



# Fact Book 2006



**Office of Institutional Research and Planning  
Georgia Institute of Technology  
Atlanta, Georgia 30332-0530  
(404) 894-3311**

Prepared By:

Julie M. Clabby, Editor

David H. Cauble

Robert Reid

Sara Reid

Cassandra Spiller

LaLeeta Sweeper

Kimberly Wood

Michael Young

Sandi Bramblett, Director

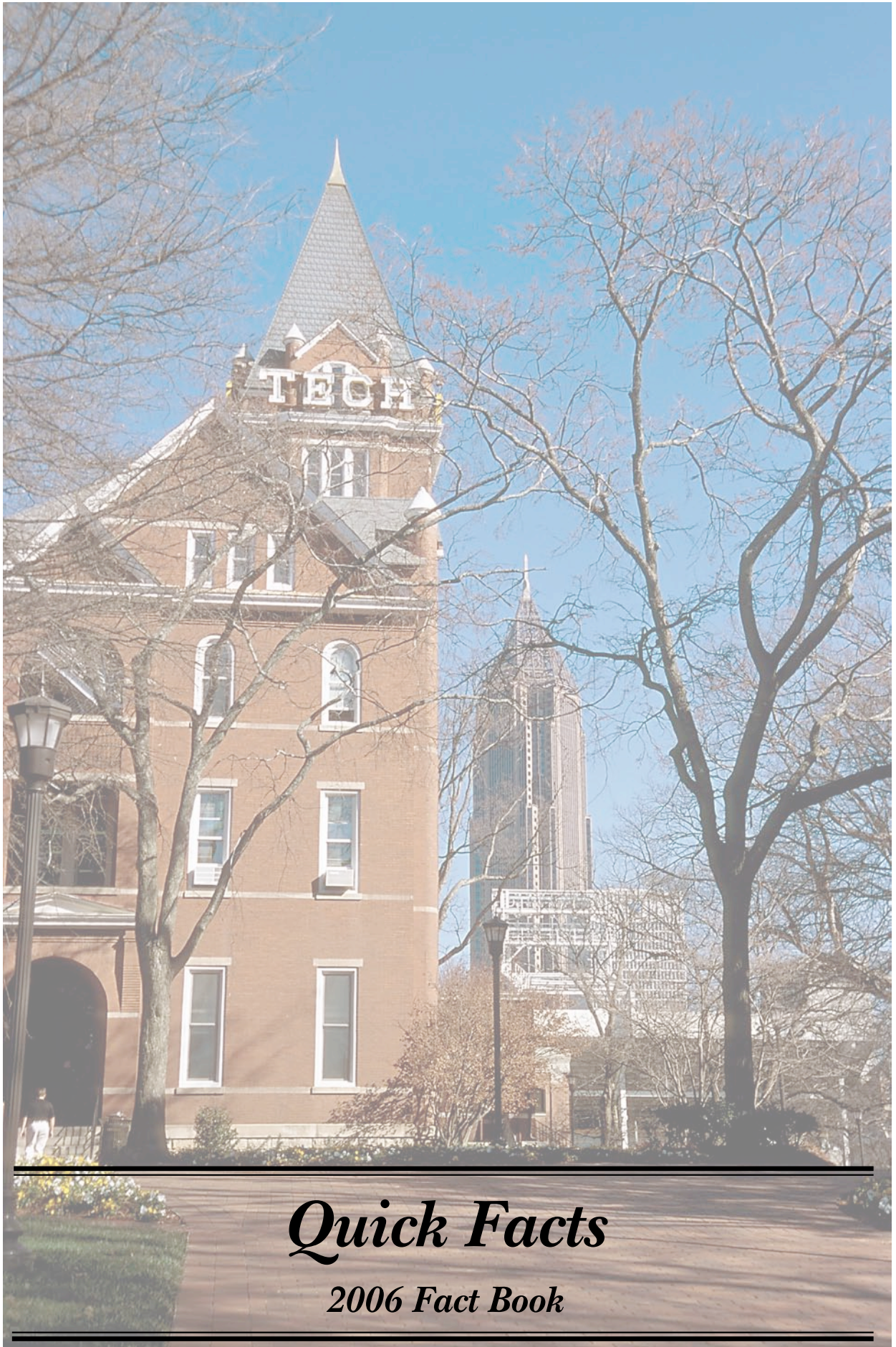
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# *Quick Facts*

*2006 Fact Book*

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## Quick Facts

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## QUICK FACTS

### GENERAL INFORMATION

#### The Georgia School of Technology

- The Georgia School of Technology opened for classes October 8, 1888.
- 129 students were registered to work towards the first degree offered, the Bachelor of Science in Mechanical Engineering.
- The first academic building was the distinctive Tech Tower.
- The Georgia School of Technology's first staff and faculty included five professors and five shop supervisors.
- The first official motto was, "To Know, To Do, To Be".
- *The Technologist*, the first student publication, appeared March 1891.
- In 1903, John Heisman became Tech's first full-time football coach.

#### The Georgia Institute of Technology

- In 1948, the Board of Regents authorized the Georgia School of Technology to be renamed the Georgia Institute of Technology.
- The first women students enrolled Fall Quarter 1952.
- Institutional accreditation is by the Southern Association of Colleges and Schools.
- Professional Accreditations:
  - Accreditation Board for Engineering and Technology
  - American Assembly of Collegiate Schools of Business
  - American Chemical Society
  - American Council for Construction Education
  - Association to Advance Collegiate Schools of Business International
  - Design-Build Institute of America
  - Human Factors and Ergonomics Society
  - Industrial Designers Society of America
  - International Facility Management Association
  - National Architectural Accrediting Board
  - National Association of Schools in Art and Design
  - Planning Accreditation Board
  - Royal Society of Chartered Surveyors
- Georgia Tech operates on the semester system.
- Georgia Tech offers educational opportunities from over 30 schools and colleges.
- Degrees are offered in the following:
  - College of Architecture
  - College of Computing
  - College of Engineering
  - Ivan Allen College
  - College of Management
  - College of Sciences
- The Georgia Tech Foundation was chartered in 1932. The endowment of the Georgia Tech Foundation has a current market value in excess of \$1.047 billion.
- The Advanced Technology Development Center (ATDC) was created in 1980.

#### Georgia Tech National Rankings

Georgia Tech's College of Engineering ranked among the top 4 graduate schools in the nation according to *U.S. News & World Report*. Specific graduate programs ranked in the top 10 include:

- 1<sup>st</sup> in Industrial/Manufacturing Engineering
- 3<sup>rd</sup> in Biomedical Engineering
- 4<sup>th</sup> in Aerospace Engineering
- 4<sup>th</sup> in Civil Engineering
- 7<sup>th</sup> in Computer Engineering
- 7<sup>th</sup> in Electrical Engineering
- 7<sup>th</sup> in Environmental Engineering
- 7<sup>th</sup> in Mechanical Engineering

Other *U. S. News & World Report* rankings include:

- The College of Computing's graduate program ranked 11<sup>th</sup>.
- The College of Architecture's graduate program ranked 15<sup>th</sup>.
- Computer Science Theory in the College of Computing ranked 9<sup>th</sup>.
- Georgia Tech's undergraduate program received a ranking of 8<sup>th</sup> among public universities and 38<sup>th</sup> overall.

- The Co-op and Undergraduate Research programs are listed nationally as "Programs To Look For" by *U.S. News & World Report*.
- *Forbes* magazine lists Georgia Tech's MBA program in the top 25 among public universities.
- *The Scientist* lists Georgia Tech in the top 15 best places to work.
- The Milken Institute ranks Georgia Tech among the top 5 in the world for biotech startups and top 10 in patents for U.S. universities.



## QUICK FACTS

### ADMINISTRATION AND FACULTY

Faculty, As of Fall 2006

- Faculty Profile:

Full-time Teaching Faculty	845
General Administration	7
Academic Administrators	71
On-leave Instructional	17
Part-time Instructional	14
<b>Total</b>	<b>954</b>

- Faculty Profile by Gender:

Male	781
Female	173
<b>Total</b>	<b>954</b>

- Faculty by Highest Degree:

Doctoral	899
Master's	52
Bachelor's/Other	3
<b>Total</b>	<b>954</b>

- Percent Tenured:

Architecture	53.1%
Computing	68.8%
Engineering	72.8%
Ivan Allen	47.2%
Management	61.7%
Sciences	68.0%
<b>Institute Total</b>	<b>65.4%</b>

- National Academy of Engineering**

G. Wayne Clough  
Robert Dickinson  
Russell D. Dupuis  
Charles A. Eckert  
Bruce R. Ellingwood  
Don P. Giddens  
Nikil S. Jayant  
Ellis L. Johnson  
Biing-Hwang Juang

William Koros  
Richard Lipton  
Robert G. Loewy  
Larry V. McIntire  
James D. Meindl  
George L. Nemhauser  
Robert M. Nerem  
Edward Price

Donald H. Ratliff  
William Rouse  
Arnold Stancell  
Rao R. Tummala  
Ward O. Winer  
C P. Wong  
Chien-Fu Jeff Wu  
Ben T. Zinn

- National Academy of Sciences**

Robert Dickinson  
Mostafa A. El-Sayed

- Institute of Medicine**

Robert M. Nerem

Staff, As of Fall 2006

- Total Employee Profile:

Executive, Administrative, Managerial	119
Faculty(Academic)	952
Research Faculty/Other Professionals	3,261
Clerical/Secretarial	247
Technical/Paraprofessional	41
Skilled Crafts	173
Service/Maintenance	475
<b>Total</b>	<b>5,268</b>

Note: Includes all regular employees and post-doctoral fellows & excludes affiliate and student workforce.



## QUICK FACTS

### ADMISSIONS AND ENROLLMENT

#### Students

- The Georgia Tech Cumulative Average Recentered SAT for Entering Freshmen, Fall Semester 2006:

<u>Verbal</u>			<u>Math</u>			<u>Composite</u>
M	F	Total	M	F	Total	
643	658	648	703	675	695	1343

- Admissions, Fall Semester 2006:

	Number <u>Applied</u>	Number <u>Accepted</u>	% of Applied <u>Accepted</u>	Number <u>Enrolled</u>	% of Applied <u>Enrolled</u>	% of Accepted <u>Enrolled</u>
Freshman	9,610	6,251	65%	2,678	28%	43%
Transfer	1,366	557	41%	453	33%	81%
Graduate	8,103	2,928	36%	1,547	19%	53%

- Students at Georgia Tech represent 115 different countries
- Fall Semester 2006 Enrollment by College:

	<u>Undergraduate</u>
Architecture	780
Computing	878
Engineering	7,203
Ivan Allen	834
Management	1,251
Sciences	1,156
No College Declared	258
<b>Total</b>	<b>12,360</b>

	<u>Graduate</u>
Architecture	370
Computing	565
Engineering	3,360
Ivan Allen	251
Management	259
Sciences	770
<b>Total</b>	<b>5,575</b>

- Fall Semester 2006 Graduate Enrollment by Degree Program (Includes both full-time and part-time Ph.D., and M.S. students. Does not include special students):

<u>Architecture</u>		<u>Computing</u>		<u>Engineering</u>		<u>Ivan Allen</u>		<u>Management</u>		<u>Sciences</u>		<u>Total</u>	
M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.
294	76	290	275	1,422	1,938	156	95	216	43	137	633	2,515	3,060

#### Financial Aid

- Georgia Tech Awarded Aid FY 2005-2006

	Number of <u>Awards</u>	Amount of <u>Awards</u>
Federal Funds	11,263	\$53,813,249
State Funds	5,611	\$23,060,893
National Merit/Achievement	413	\$562,325
Institutional Scholarships/Loans	4,888	\$24,975,480
<b>Total GT Awarded Aid</b>	<b>22,175</b>	<b>\$102,411,947</b>

- Outside Awards

<b>Total Outside Aid</b>	<b>2,655</b>	<b>\$13,787,950</b>
<b>Total Awards</b>	<b>24,830</b>	<b>\$116,199,897</b>



## QUICK FACTS

### ACADEMIC INFORMATION

#### Degrees

- Degrees Conferred (Summer through Spring Semester), Fiscal Year 2006:

<b>College</b>	<b>Bachelor's</b>	<b>Master's</b>	<b>Ph.D.</b>
Architecture	150	101	8
Computing	252	116	39
Engineering	1,391	751	276
Ivan Allen	171	70	7
Management	336	114	1
Sciences	177	128	69
<b>Institute Total</b>	<b>2,477</b>	<b>1,280</b>	<b>400</b>

#### Career Services

- Top Interviewing Companies, Fiscal Year 2006

Accenture	Lafarge
Capital One	Lockheed Martin
Capgemini	Microsoft
General Electric	Schlumberger
Hewlett Packard	Siemens

- Average Reported Starting Annual Salaries for Bachelor's Degree Recipients by College, Fiscal Year 2006

<b>College</b>	<b>Bachelor's</b>
Architecture	\$41,833
Computing	\$54,000
Engineering	\$55,250
Ivan Allen	\$43,393
Management	\$47,500
Sciences	\$31,000

#### Cooperative Program

- Undergraduate Cooperative Program Summary, Fiscal Years 2004-2006

	<b>2004</b>	<b>2005</b>	<b>2006</b>
Cumulative Enrollment	2,981	3,041	2,997
Student Graduates	363	324	303

- Graduate Cooperative Program Summary, Fiscal Years 2004-2006

	<b>2004</b>	<b>2005</b>	<b>2006</b>
Applicants	600	515	523
Admissions	502	515	523
Placements	402	258	354
Companies for Placements	196	200	208

#### Study Abroad

- Georgia Tech Students Abroad by Year, 2003-2004 through 2005-2006\*

<b>Year</b>	<b>Number</b>
2003-2004	877
2004-2005	901
2005-2006	916

\*Year is equal to Fall Term to Summer Term of the following year.





## QUICK FACTS

### STUDENT INFORMATION

#### Tuition and Fees

- Tuition and Fees, Fiscal Year 2007:

	<u>Resident</u>	<u>Non-Resident</u>
Undergraduate	\$4,926	\$20,272
Graduate	\$5,620	\$20,244
MBA Program	\$7,282	\$26,028

- Breakdown of Other Mandatory Fees (included in above):

Student Activities	\$226
Student Athletic	128
Student Health	254
Transportation	118
Technology	200
Recreation-Facility	108
<b>Total</b>	<b>\$1,034</b>

- Estimated Elective Charges:

Dormitory Room Rent	\$4,192
Board	2,902
Miscellaneous (books, supplies, personal)	3,723
<b>Total Resident Undergraduate Cost</b>	<b>\$15,743</b>

#### Housing

- Student Housing Occupancy, Fall 2006:

Single Student Housing	
Capacity	7,545
Occupancy	7,711
Married Student Housing	
Capacity	449
Occupancy	440
<b>Total Institute Student Housing</b>	
<b>Capacity</b>	<b>7,994</b>
<b>Occupancy</b>	<b>8,151</b>
<b>Percent Occupied</b>	<b>102%</b>

#### Library

- The Georgia Tech Library Collections for 2006 include:

Catalogued Items	4,453,242
Government Documents	1,433,612
Technical Reports	2,791,538
Maps	197,659
Patents	7,609,718
Electronic Journals	13,222

#### Other

- There are 34 fraternities and 13 sororities existing on campus.
- Georgia Tech's athletic tradition began in 1892 with the first football team.
- Tech has won four National Championships in football in the years 1917, 1928, 1952, and 1990. The Yellow Jacket football teams have the nation's second best record in bowl games at 22-12.
- Georgia Tech has nine men's athletic teams with 376 participants and eight women's athletic teams with 191 participants.
- Other major athletic highlights include NCAA Final Four appearances by the Tech men's basketball team in 2004 and 1990, a NWIT women's basketball title in 1992, three College World Series berths in baseball and 12 top 10 national finishes by the Tech golf program.
- The Georgia Tech Alumni Association was chartered in June 1908.



## QUICK FACTS FINANCIAL

### Revenues

#### Georgia Institute of Technology Revenues - Fiscal Year 2006 Actual

State Appropriations	\$233,962,236
Student Tuition and Fees	106,131,404
Gifts, Grants, and Contracts	435,789,790 (note 1)
Sales, Services, and Other	99,222,452
<b>Total Revenue</b>	<b>\$875,105,882</b>
Funds from Prior Years	3,348,982
<b>Total Resources</b>	<b>\$878,454,864</b>
<u>Affiliated Organizations:</u>	
GT Alumni Association	\$5,825,404
GT Athletic Association	44,371,871
GT Foundation	6,170,853
GT Research Corporation	22,672,224
<b>Total Affiliated Organizations</b>	<b>\$79,040,352</b>
<b>Grand Total Revenues</b>	<b>\$957,495,216</b>

### Expenditures

#### Georgia Institute of Technology Expenditures By Major Program Areas - FY 2006 Actual

##### Major Program Areas:

Instruction	\$181,912,293
Research	355,357,853
Public Service	39,993,694
Academic Support	34,736,284
Student Services	20,202,569
Institutional Support	41,654,527
Operation of Plant	71,067,708
Scholarships and Fellowships	10,532,316
Non-Auxiliary Depreciation	49,794,626 (note 2)
Auxiliary Enterprises	54,488,721 (note 3)
<b>Total Expenditures</b>	<b>\$859,740,591</b>

##### Affiliated Organizations:

GT Alumni Association	\$5,824,382
GT Athletic Association	47,766,409
GT Foundation	6,170,853
GT Research Corporation	22,033,055
<b>Total Affiliated Organizations</b>	<b>\$81,794,699</b>
<b>Grand Total Expenditures</b>	<b>\$941,535,290</b>

#### **Notes:**

1. Gifts, Grants, and Contracts revenues include \$64.6 million in sponsored funding from the GT Foundation for scholarships and other purposes.
2. Non-Auxiliary Depreciation was added to the Fact Book as a separate item beginning in FY 2004. This change is in keeping with Governmental Accounting Standards Board (GASB) accounting standards.
3. Auxiliary Enterprises expenditures do not include lease payments of \$12.6 million.



## QUICK FACTS RESEARCH

### Proposals and Awards

#### Research Proposals and Awards for Fiscal Year 2006:

	Proposals		Awards	
	Number	Amount	Number	Amount
College of Engineering	1,265	\$486,445,825	954	\$120,699,682
College of Architecture	75	\$9,786,163	59	\$7,428,295
College of Computing	139	\$93,737,529	119	\$14,579,392
Ivan Allen College	45	\$9,290,815	29	\$4,323,830
College of Management	18	\$6,872,316	14	\$2,367,650
College of Sciences	388	\$179,826,801	284	\$43,347,741
Research Centers	265	\$70,648,791	291	\$40,301,690
Georgia Tech Research Institute	542	\$266,789,233	567	\$112,675,331
<b>Institute Total</b>	<b>2,737</b>	<b>\$1,123,397,473</b>	<b>2,317</b>	<b>\$345,723,611</b>

#### Extramural Support for Fiscal Years 1997 - 2006:\*

Fiscal Year	Proposal Submission		New Research Awards	
	Number	Amount	Number	Amount
1997	1,785	\$479,484,528	1,657	\$197,265,840
1998	1,896	\$884,244,794	1,626	\$187,015,041
1999	2,027	\$622,077,411	1,670	\$217,078,477
2000	2,031	\$766,829,261	1,850	\$232,458,132
2001	2,030	\$864,736,617	1,884	\$237,373,210
2002	2,241	\$971,702,945	1,869	\$279,003,998
2003	2,349	\$1,113,750,339	2,092	\$292,729,209
2004	2,653	\$1,350,951,886	2,169	\$341,885,436
2005	2,772	\$1,294,031,562	2,299	\$357,230,903
2006	2,737	\$1,123,397,473	2,317	\$345,723,611

\* Figures do not include internal awards to Resident Instruction from GTF and GTRC.

- The Georgia Tech Research Corporation, founded in 1937, has current revenues of \$341,131,461.
- Since its inception in 1937, the Georgia Tech Research Corporation has administered over \$4.77 billion in sponsored grants and contracts in support of Georgia Tech.
- The Georgia Tech Research Institute has 1,290 employees, including 547 full-time engineers and scientists, and 270 full-time support staff members.
- Among GTRI's full-time research faculty, 70 percent hold advanced degrees.
- Georgia Tech currently has a network of over 100 interdisciplinary centers that cut across traditional academic disciplines.



# QUICK FACTS FACILITIES

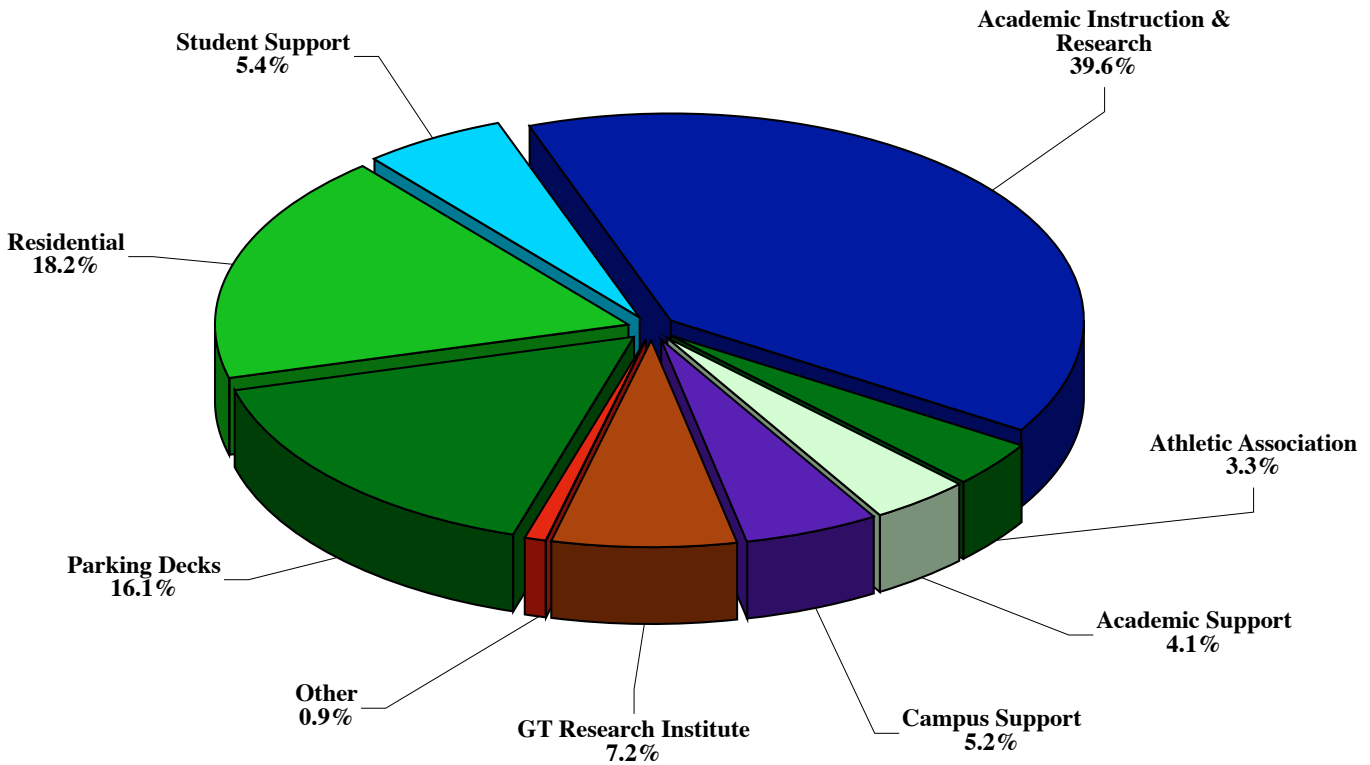
## Space

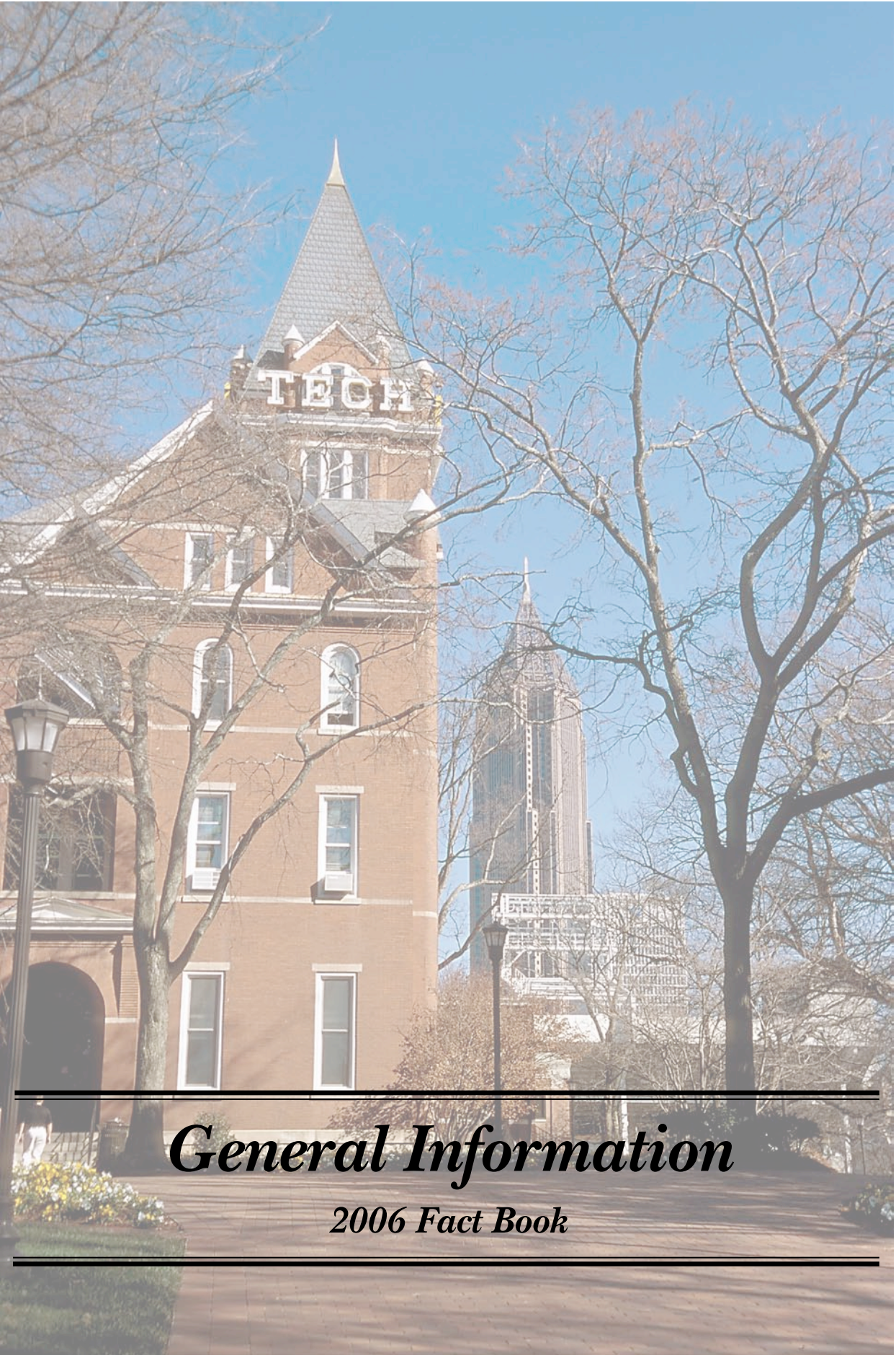
- Square Footage by Functional Area, Fall 2006:

Area	Gross Square Footage
Academic Instruction and Research	5,187,187
Academic Support	438,532
Athletic Association	532,939
Campus Support	684,442
GT Research Institute	937,694
Other	117,715
Parking Decks	2,108,873
Residential	2,383,733
Student Support	713,456
<b>Institute Total</b>	<b>13,104,571</b>

- Georgia Tech has 227 buildings

**Figure 1.1 Square Footage by Functional Area  
Fall 2006**





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# *General Information*

*2006 Fact Book*

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## General Information

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## GENERAL INFORMATION

### THE GEORGIA TECH VISION/MISSION STATEMENTS

#### THE VISION

**Our vision is bold:** "Georgia Tech will define the technological research university of the 21st century and educate the leaders of a technologically driven world."

#### THE MISSION

**Our mission is clear:** "to provide the state of Georgia with the scientific and technological base, innovation, and workforce it needs to shape a prosperous and sustainable future and quality of life for its citizens." It is achieved through educational excellence, innovative research, and outreach in selected areas of endeavor.

Georgia Tech's mission in education and research will provide a setting for students to engage in multiple intellectual pursuits in an interdisciplinary fashion. Because of our distinction for providing a broad but rigorous education in the multiple aspects of technology, Georgia Tech seeks students with extraordinary motivation and ability and prepares them for lifelong learning, leadership, and service. As an institution with an exceptional faculty, an outstanding student body, a rigorous curriculum, and facilities that enable achievement, we are an intellectual community for all those seeking to become leaders in society.

Georgia Tech values its position as a leading public research university in the United States and understands full well its responsibility to advance society toward a proper, fair, and sustainable future. By seeking to develop beneficial partnerships within public and private sectors in education, research, and technology, Georgia Tech ensures relevance in all that it does and assures that the benefits of its discoveries are widely disseminated and used in society.

Georgia Tech pursues its mission by giving the highest respect to the personal and intellectual rights of everyone in our diverse community. In return, we expect that all members of our community will conduct themselves with the highest ethical principles.





## GENERAL INFORMATION

### UNIVERSITY SYSTEM OF GEORGIA

The University System of Georgia, which began operation in 1932, is among the oldest unified statewide systems of public higher education in the United States and includes all state-operated universities, four-year colleges, and two-year colleges in Georgia. The system, now in its seventh decade of operation, offers programs of instruction, research, and public service designed to benefit the entire population of the state. These programs are conducted through the various institutions and institution-related agencies. The following comprise the University System of Georgia:

Abraham Baldwin Agricultural College, Tifton	Fort Valley State University, Fort Valley	Medical College of Georgia, Augusta
Albany State University, Albany	Gainesville State College, Gainesville	Middle Georgia College, Cochran
Armstrong Atlantic State University, Savannah	Georgia College & State University, Milledgeville	North Georgia College and State University, Dahlonega
Atlanta Metropolitan College, Atlanta	Georgia Gwinett College, Lawrenceville	Savannah State University, Savannah
Augusta State University, Augusta	Georgia Highlands College, Rome	South Georgia College, Douglas
Bainbridge College, Bainbridge	Georgia Institute of Technology, Atlanta	Southern Polytechnic State University, Marietta
Clayton State University, Morrow	Georgia Perimeter College, Decatur	University of Georgia, Athens
Coastal Georgia Community College, Brunswick	Georgia Southern University, Statesboro	University of West Georgia, Carrollton
Columbus State University, Columbus	Georgia Southwestern State University, Americus	Valdosta State University, Valdosta
Dalton State College, Dalton	Georgia State University, Atlanta	Waycross College, Waycross
Darton College, Albany	Gordon College, Barnesville	
East Georgia College, Swainsboro	Kennesaw State University, Kennesaw	
	Macon State College, Macon	

### BOARD OF REGENTS

The University System of Georgia's Board of Regents was created in 1931 as a part of a reorganization of Georgia's state government. With this act, public higher education in Georgia was unified for the first time under a single governing and management authority. The governor appoints members to the Board, who each serve seven years. Today the Board of Regents is composed of 18 members, five of whom are appointed from the state-at-large, and one from each of the 13 congressional districts. The Board elects a chancellor who serves as its chief executive officer and the chief administrative office of the University System.

The Board oversees 35 institutions: four research universities, two regional universities, 13 state universities, three state colleges, and 13 two-year colleges. These institutions enroll more than 259,000 students and employ more than 9,000 faculty and 37,000 employees to provide teaching and related services to students and the communities in which they are located.

**Table 2.1 Members and Terms of Appointment of the Board of Regents**

Regent	Term	District
Hugh A. Carter, Jr.	(2000-2007)	State at Large
William H. Cleveland, <i>Vice Chairman</i>	(2002-2009)	State at Large
Donald M. Leebern, Jr.	(2005-2012)	State at Large
Doreen Stiles Poitevint	(2004-2011)	State at Large
Felton Jenkins	(2006-2013)	State at Large
W. Mansfield Jennings, Jr.	(2006-2013)	First
Julie Ewing Hunt	(1997-2011)	Second
Benjamin J. Tarbutton	(2006-2013)	Third
Wanda Yancey Rodwell	(2005-2012)	Fourth
Elridge W. McMillan	(2003-2010)	Fifth
Michael J. Coles	(2001-2008)	Sixth
Richard L. Tucker	(2005-2012)	Seventh
Robert F. Hatcher	(2006-2013)	Eighth
Patrick S. Pittard	(2003-2008)	Ninth
James R. Jolly	(2001-2008)	Tenth
Willis J. Potts	(2006-2013)	Eleventh
J. Timothy Shelnut	(2000-2007)	Twelfth
Allan Vigil, <i>Chairman</i>	(2003-2010)	Thirteenth

Source: Office of the Board of Regents





## GENERAL INFORMATION

### BOARD OF REGENTS

**Table 2.2 University System Office Administrative Staff**

Staff Member	Title
<b>Mr. Erroll B. Davis, Jr.</b>	<b>Chancellor</b>
Ms. Demetra Morgan	Executive Assistant to the Chancellor
<b>Mr. Rob Watts</b>	<b>Chief Operating Officer</b>
Ms. Julia Murphy	Secretary to the Board
Ms. Lyndell Robinson	Associate Secretary to the Board
<b>Mr. Ronald B. Stark</b>	<b>Chief Audit Officer &amp; Associate Vice Chancellor, Internal Audit</b>
<b><u>Office of Administrative and Fiscal Affairs</u></b>	
<b>Mr. Rob Watts</b>	<b>Chief Operating Officer</b>
Ms. Elizabeth E. Neely	Associate Vice Chancellor, Legal Affairs
Mr. J. Burns Newsome	Associate Vice Chancellor, Legal Affairs (Prevention)
Mr. Daryl Griswold	Assistant Vice Chancellor, Legal Affairs (Contracts)
Ms. Dorothy Roberts	Interim Associate Vice Chancellor, Human Resources
Dr. Lamar Veatch	Assistant Vice Chancellor, Georgia Public Library Service
<b>Ms. Linda M. Daniels</b>	<b>Vice Chancellor, Facilities</b>
Mr. Peter J. Hickey	Assistant Vice Chancellor, Real Properties
Ms. Sharon Britton	Acting Assistant Vice Chancellor, Design and Construction
Mr. Alan Travis	Director, Planning
Mr. Mark Demyanek	Director, Environmental Safety
<b>Mr. William R. Bowes</b>	<b>Vice Chancellor, Office of Fiscal Affairs</b>
Ms. Usha Ramachandran	Assistant Vice Chancellor, Fiscal Affairs
Mr. Robert Elmore	Associate Business Director
Ms. Sherea Frazer	Executive Director, Human Resources, Payroll and Benefits
Ms. Debra Lasher	Executive Director - Business and Financial Affairs
Mr. Mike McClean	Director, University System Purchasing
<b><u>Office of Academic Affairs</u></b>	
<b>Dr. Beheruz N. Sethna</b>	<b>Interim Chief Academic Officer &amp; Executive Vice Chancellor, Office of Academic Affairs</b>
<b>Dr. Sandra Stone</b>	<b>Vice Chancellor Academic Planning and Programs</b>
<b>Dr. Daniel Rahn</b>	<b>Sr. Vice Chancellor, Health &amp; Medical Programs &amp; President, Medical College of Georgia</b>
Dr. Bettie Horne	Interim Associate Vice Chancellor, Faculty Affairs
Ms. Tonya Lam	Associate Vice Chancellor, Student Affairs
Ms. Marci Middleton	Director, Academic Program Coordination
Dr. Jan Kettlewell	Associate Vice Chancellor, P-16 Initiatives & Executive Director USG Foundation
Dr. Dorothy Zinsmeister	Assistant Vice Chancellor, Academic Affairs & Associate Director for Higher Education, PRISM Initiative
Dr. Richard C. Sutton	Senior Advisor for Academic Affairs & Director, International Programs
<b>Dr. Cathie M. Hudson</b>	<b>Associate Vice Chancellor, Strategic Research and Analysis</b>
<b>Dr. Tom Maier</b>	<b>Interim Vice Chancellor, Information and Instructional Technology/CIO</b>
Dr. Kris A. Biesinger	Assistant Vice Chancellor, Advanced Learning Technologies
Dr. Brian Finnegan	Director, Emerging Instructional Technologies
Dr. Catherine Finnegan	Director, Assessment & Public Information
Mr. David Disney	Director, Customer Services
Mr. John Graham	Executive Director - Enterprise Applications Systems
Mr. Matthew Kuchinski	Director, System Office Systems Support
Mr. Ray Lee	Director, Information & Web Services
Ms. Merryll Penson	Executive Director - Library Services
Mr. John Scoville	Executive Director - Enterprise Infrastructure Services
Dr. Jessica Somers	Executive Director - Academic Innovation
Ms. Lisa Striplin	Director, Administrative Services
<b><u>Office of External Affairs</u></b>	
<b>Mr. Tom Daniels</b>	<b>Senior Vice Chancellor, Facilities</b>
Ms. Joy Hymel	Assistant Vice Chancellor, Office of Economic Development
Ms. Terry Durden	Director, ICAPP Operations
Ms. Arlethia Perry-Johnson	Assistant Vice Chancellor, Media & Publications
Mr. John Millsaps	Assistant Vice Chancellor for Strategic Communications
Ms. Diane Payne	Director, Publications

Source: University System of Georgia



## GENERAL INFORMATION

### HIGHLIGHTS OF TECH HISTORY

**Table 2.3 Selected Events from Georgia Tech's History**

Year	Event
1885	On October 13, the Georgia Legislature passed a bill appropriating \$65,000 to found a technical school.
1886	Atlanta was chosen as the location for the Georgia School of Technology.
1887	Developer Richard Peters donated four acres of land known as Peters Park to the new school.
1888	The Academic Building (in use today as the Administration Building) was completed. Georgia Tech opened for classes on October 8, with the School of Mechanical Engineering and departments of Chemistry, Mathematics, and English. By January 1889, 129 students had registered to work toward the only degree offered, the Bachelor of Science in Mechanical Engineering.
1890	Tech graduated its first two students.
1892	Tech fielded its first football team.
1896	The Schools of Civil Engineering and Electrical Engineering were established.
1899	The A. French Textile School was established.
1901	The School of Chemical Engineering was established. The Athletic Association was organized.
1903	John Heisman became the school's first full-time football coach.
1904	The Department of Modern Languages was established.
1906	The School of Chemistry was established. Andrew Carnegie donated \$20,000 to build a library.
1907	The Carnegie Library opened.
1908	Tech's Night School opened. Fulton County granted an organizational charter to the Georgia Tech Alumni Association. The first edition of the annual, <i>The Blue Print</i> , appeared. The Department of Architecture was established.
1910	The first official band was formed.
1911	<i>The Technique</i> , the weekly student newspaper, began publication.
1912	The Cooperative Education Department was established to coordinate work-study programs.
1913	The School of Commerce, forerunner of the College of Management, was established.
1916	The Georgia Tech Student Association was established.
1917	The Department of Military Science was established. The Evening School of Commerce admitted its first woman student.
1918	Tech joined the National Collegiate Athletic Association (NCAA). Senior units of the Coast Artillery and Signal Corps of the Reserve Officer Training Corps (ROTC) are established. The school and alumni launched the Greater Georgia Tech fund-raising campaign.
1919	The Legislature authorized the Engineering Experiment Station.
1920	The national Alumni Association convened its first meeting. George P. Burdell, Tech's long-lived mythical student, began "attending" class.
1921	Tech became a charter member of the Southern Intercollegiate Conference.
1923	The <i>Georgia Tech Alumnus</i> magazine began publication. The Alumni Association began an alumni placement service. Tech was elected to the Southern Association of Colleges and Universities.
1924	The School of Ceramics was established. Tech received an FCC license to operate radio station WGST.
1925	Tech awarded its first Master of Science degrees.
1926	Tech established a Naval ROTC unit. The Department of Naval Science was established.
1930	The Daniel Guggenheim School of Aeronautics was established.
1931	The Georgia Legislature created the University System of Georgia.
1932	The Board of Regents of the University System assumed control of all state public schools, including Tech. The Georgia Tech Alumni Foundation held its first meeting.
1934	The Department of Management was established. The Engineering Experiment Station began engineering research projects.
1937	The Industrial Development Council (forerunner of the Georgia Tech Research Corporation) was created to be the contractual agency for the Engineering Experiment Station.
1939	The School of Physics was established.



## GENERAL INFORMATION

### HIGHLIGHTS OF TECH HISTORY

**Table 2.3 Selected Events from Georgia Tech's History - *Continued***

Year	Event
1942	The Department of Physical Education and Recreation was established.
1945	Tech became the first institution to provide low-cost married housing to GI Bill students. The School of Industrial and Systems Engineering was established.
1946	Tech adopted the quarter system.
1948	The Board of Regents authorized Tech to change its name to the Georgia Institute of Technology. Southern Technical Institute opened as a branch of Tech. The Department of Architecture became the School of Architecture; the Department of Management became the School of Industrial Management; the School of Social Sciences was established.
1949	The YMCA-sponsored, student-maintained World Student Fund was created to support a foreign student program.
1950	The Department of Air Science (now Air Force Aerospace Studies) was established. Tech awarded its first Doctor of Philosophy degree.
1952	The School of Mathematics was established. The Board of Regents voted to make Tech coeducational. The first two women students enrolled in the fall quarter.
1954	The Georgia Tech Alumni Foundation became the Georgia Tech Foundation.
1955	The Rich Electronic Computer Center began operation.
1956	Tech's first two women graduates received their degrees.
1957	The Georgia Legislature granted Tech \$2.5 million for a nuclear reactor.
1959	The School of Engineering Science and Mechanics and the School of Psychology were established.
1960	The School of Applied Biology was established.
1961	Tech was the first major state university in the deep South to desegregate without a court order. The new Southern Tech campus in Marietta was opened.
1962	The School of Nuclear Engineering was established.
1963	The School of Information and Computer Science was established. Tech was the first institution in the United States to offer the Master's degree in Information Science. The Water Resources Center was created. Renamed the Environmental Resources Center in 1970, it now functions as the Water Resources Research Institute of Georgia.
1964	Tech left the Southeastern Conference (SEC).
1965	Compulsory ROTC ended.
1969	The School of Industrial Management became the College of Management. The Bioengineering Center was established in conjunction with Emory University.
1970	Southern Tech was authorized to grant four-year degrees. The School of Geophysical Sciences was established.
1975	The name of the General College was changed to the College of Sciences and Liberal Studies (COSALS), and the School of Architecture became the College of Architecture. The Georgia Legislature designated the Engineering Experiment Station as the Georgia Productivity Center. Tech joined the Metro-6 athletic conference.
1977	The Center of Radiological Research was formed to coordinate research in health physics.
1978	Georgia Tech joined the Atlantic Coast Conference (ACC). The Georgia Mining Resources Institute, linked to the U.S. Bureau of Mines, was formed. The Fracture and Fatigue Research Laboratory was established.
1979	The Computational Mechanics Center was established.
1980	Southern Tech became an independent four-year college of engineering technology. The Center for Rehabilitation Technology was formed. The Higher Education Management Institute study was established.
1981	The Advanced Technology Development Center, the Technology Policy and Assessment Center, and the Microelectronics Research Center were established.
1982	The Materials Handling Research Center, Center for Architecture Conservation, Center for Excellence in Rotary Wing Aircraft, and Communication Research Center were established.
1983	The Research Center for Biotechnology was established. The Long Range Plan was begun.
1984	The Engineering Experiment Station changed its name to the Georgia Tech Research Institute. Georgia Tech's contract corporation changed its name from the Georgia Tech Research Institute to the Georgia Tech Research Corporation. The Graduate Cooperative Program was formed to include graduate students in Tech's work-study program.
1985	The School of Ceramic Engineering incorporated the metallurgy program to form the School of Materials Engineering. The Georgia Legislature authorized \$15 million to fund the Center for Excellence in Microelectronics. The Centennial Campaign began.
1986	The Center for the Enhancement of Teaching and Learning and the College of Architecture Construction Research Center were established.

Source: Office of the Associate Vice President, Institute Communications and Public Affairs



## GENERAL INFORMATION

### HIGHLIGHTS OF TECH HISTORY

**Table 2.3 Selected Events from Georgia Tech's History - Continued**

Year	Event
1987	The Georgia Tech/Emory University Biomedical Technology Research Center was established. The School of Engineering Science and Mechanics was incorporated into the School of Civil Engineering.
1988	Dr. John P. Crecine, Tech's ninth president, proposed a restructuring of Tech to meet the technological needs of the 21st century.
1989	The proposal for academic restructuring won approval in a poll of both the academic faculty and the general faculty and received the unanimous support of the Board of Regents of the University System of Georgia. The College of Computing and the Ivan Allen College of Management, Policy, and International Affairs were established.
1990	The Georgia Tech men's basketball team won the ACC Championship and went to the NCAA Final Four. Atlanta's "High-Tech Southern Hospitality" wide-screen presentation, developed by the Georgia Tech Multimedia Laboratory, helped the city attract the 1996 Olympic Games. Georgia Tech was selected as the Olympic Village site. The Georgia Tech football team was named 1990 National Champions by the UPI Coaches Poll after winning the ACC Championship and the Citrus Bowl.
1991	Ground was broken for the Student Success Center. Tech's first foreign campus, GT Lorraine, in France, was opened. The Fuller E. Callaway Jr. Manufacturing Research Center was opened, setting the hallmark for corporate research cooperation with Tech.
1992	Tech hosted the only vice presidential candidates' debate held in the election year '92. The Yellow Jackets celebrated their 100th anniversary. Tech established the first University Center of Excellence for Photovoltaic Research and Education.
1993	Tech's bioengineering program (in collaboration with the Emory University School of Medicine) won a \$3 million grant from the Whitaker Foundation. Three Ivan Allen faculty earned National Endowment for the Humanities fellowships, the only fellowships of this kind awarded in Georgia.
1994	Dr. G. Wayne Clough took office as Tech's tenth president. Dr. Clough is Tech's first president who is also an alumnus; B.S. in CE '64, M.S. in CE '65. The Packaging Research Center was established with a National Science Foundation grant. Construction of the Olympic Natatorium Complex began. George O'Leary was named as the new head football coach.
1995	Dr. G. Wayne Clough was inaugurated as Tech's tenth president. Construction of the Georgia Tech Aquatic Center was completed and recreation construction began on the Coliseum. Two Georgia Tech students were named Truman Scholars. Sponsored research awards hit an all-time high with \$185 million. Private giving also reached an all-time high of \$41 million.
1996	Georgia Tech launched the largest fund-raising drive in the history of the university—a five year \$400 million capital campaign. Georgia Tech served as the 1996 Olympic Village hosting more than 15,000 athletes and coaches, gaining seven new residence halls, a state-of-the-art Aquatics Center, a renovated Alexander Memorial Coliseum, a beautiful new plaza area and 1,700 miles of fiber-optic cable to connect every building on campus to voice, video and data reception capabilities. Mechanical Engineering Professor Sam Shelton led Georgia Tech's team of mechanical engineers and industrial designers who developed the 1996 Olympic torch. The men's basketball team was the Atlantic Coast Conference regular season champions for the first time.
1997	The first class in history is required to own a personal computer. Georgia Tech's young faculty received the highest number of CAREER Awards from the National Science Foundation. Tech researchers set a record year with \$220 million in research expenditures. Retiring U.S. Senator Sam Nunn joined Tech's Ivan Allen College as a distinguished faculty member in public policy and international affairs and the School was renamed in his honor.
1998	The DuPree College of Management was established. Tech was awarded three new National Centers of Excellence: a \$12.5 million Engineering Research Center for the Engineering of Living Tissues; a \$19.5 million microelectronics Focus Center Research Program; and a European Union Center.
1999	The first women deans of academic colleges were appointed—Dr. Sue V. Rosser, Dean of the Ivan Allen College and Dr. Terry C. Blum, Dean of the DuPree College of Management. Georgia Tech won the 1999 Theodore M. Hesburgh Award for Faculty Development to Enhance Undergraduate Teaching and Learning. Georgia Tech switched from a quarter-based curriculum to a semester-based curriculum. Tech's engineering program expanded to Southeast Georgia with the Georgia Tech Regional Engineering Program (GTREP). Tech became the first university in the nation to offer a Master's degree in Mechanical Engineering entirely via the Internet. Tech opened the \$30 million Bioengineering and Bioscience Building, the first in the development of a four-building biocomplex.



## GENERAL INFORMATION

### HIGHLIGHTS OF TECH HISTORY

**Table 2.3 Selected Events from Georgia Tech's History - Continued**

Year	Event
2000	Georgia Tech and Emory announced the joint Ph.D. program in Biomedical Engineering, the first such arrangement in history between a public and private university. Tech alumnus Chris Klaus donated \$15 million to develop the College of Computing's Advanced Computing Technology Complex. The men's baseball team captured both the ACC league and ACC tournament titles. The J. Erskine Love Jr. Manufacturing Building was dedicated.
2001	The five-year Campaign for Georgia Tech concluded December 31, 2000 with a total of \$712 million raised. President George W. Bush appointed Dr. Clough to his President's Council of Advisors on Science and Technology. Jean-Lou Chameau succeeded Mike Thomas as Provost and Vice President for Academic Affairs. Georgia Tech was named first in the nation in the graduation of African-American engineers at all degree levels by <i>Black Issues in Higher Education</i> , and celebrated the 40th anniversary of its integration with a minority student enrollment of 34 percent. Physics major Will Roper won the first Rhodes Scholarship in 50 years. New coach Paul Hewitt took the men's basketball team to the NCAA Tournament for the first time since 1996 and was named ACC Coach of the Year.
2002	President George W. Bush visited campus for a demonstration of first responder technologies and addressed the nation from the O'Keefe Gym. Former President Jimmy Carter received the Ivan Allen Prize for Progress and Service. Mid-term grade reports were initiated for all students taking introductory courses. Georgia Tech was ranked number one by the Southern Technology Council for outstanding economic development and university/industry technology transfer. Chan Gailey was named the new head football coach. Work was completed on the rebuilt 5,000-seat Russ Chandler Baseball Stadium. The Women's swimming and diving team entered the pool for their first intercollegiate meet.
2003	Technology Square opened. The Ford Environmental Sciences and Technology Building was dedicated. Tech faculty have earned 83 NSF CAREER Awards, second in the nation. Hispanics were the fastest growing student group for the new academic year. Tech awarded its first M.B.A., replacing the M.S. in Management. Tech awarded its first M.S. in Information Security. The Georgia Tech European Alumni Association was formed. The R. Kirk Landon Learning Center, Tech's joint child care facility with the Home Park Neighborhood, opened. Tech celebrated 50 Years of Women. City Planning celebrated its 50th anniversary.
2004	Georgia Tech is designated the number one producer of African-American engineers at the Bachelor's and Master's degree levels by <i>Black Issues in Higher Education</i> . Professor Russell Dupuis receives the National Medal of Technology from President George W. Bush at the White House. Professor Jean-Luc Bredas wins the 2003 Descartes Prize, the most prestigious award given in the European Union for outstanding scientific and technological achievements resulting from collaborative research. The design of alumnus Michael Arad, Arch '99, is chosen from among more than 5,000 entries for the World Trade Center Memorial in New York City. The Advanced Technology Development Center (ATDC) wins the U.S. Department of Commerce's 2004 Technology-led Excellence in Economic Development Award. The U.S. Green Building Council awards the Management Building silver certification as a Leader in Energy and Environmental Design. Georgia Tech-Savannah cuts the ribbon on a three-building campus. The men's basketball team is the first team from Georgia to play in the NCAA Division 1-A national championship game. The volleyball team becomes the first ACC team to reach the NCAA's Elite Eight, finishing the season ranked eighth in the nation.
2005	A two-year, \$45 million renovation of the former Student Athletic Complex (site of the 1996 Olympic swimming and diving events) opens as the renamed Campus Recreation Center. President George W. Bush appoints Georgia Tech President Wayne Clough to serve as a member of the National Science Board. The 24 member board is a highly influential policy body established by Congress in 1950 to oversee the National Science Foundation and provide advice to the president and Congress on critical issues related to science and engineering. Dr. Clough was also named university co-vice chairman of the Council on Competitiveness. International Affairs student Jeremy Farris is named one of 32 Rhodes Scholars for 2005. The College of Management joins forces with business schools in France and Argentina to offer a Global Executive MBA degree. Ground is broken for the Molecular Science and Engineering building, the fourth and final building in Tech's Biotechnology Complex. Representatives from Scientific-Atlanta present a \$1 million check toward the building's construction at the ground breaking. The Southern Company and Georgia Tech announce that they will collaborate on the southeast's first offshore wind power project off the coast of Savannah, Georgia. U.S. astronaut William S. McArthur, Jr., who earned a master's degree in aerospace engineering from Georgia Tech in 1983, is selected by NASA to serve on the International Space Station as half of the two-man crew of Expedition 12. Chelsea (Chip) White, III is named chair of the School of Industrial and Systems Engineering. White replaces William Rouse, who was previously named director of Georgia Tech's Tennenbaum Institute for Enterprise Transformation.



## GENERAL INFORMATION

### HIGHLIGHTS OF TECH HISTORY

**Table 2.3 Selected Events from Georgia Tech's History - *Continued***

Year	Event
2006	<p>As a result of Hurricane Katrina's devastation of the Gulf Coast, Georgia Tech opened its doors to nearly 300 Tulane University students; President Clough was selected to chair the National Academy of Engineering/National Research Council Committee on New Orleans Regional Hurricane Protection Projects; the Alexander Memorial Coliseum served as a Red Cross Shelter for evacuees from New Orleans; and hundreds of faculty, staff and students volunteered with relief efforts. Ground is broken on the Nanotechnology Research Center and funded by a \$15 million gift from Home Depot founder Bernie Marcus and a matching grant from the State of Georgia. Jim Meindl wins IEEE Medal of Honor and is named the director of the new Nanotechnology Research Center. Tech breaks ground on Technology Enterprise Park, an 11-acre bioscience research and development park. The Commission on Colleges of the Southern Association of Colleges and Schools reaffirmed Georgia Tech's accreditation for the next ten years. College of Management names Steve Salbu as its new dean. Three undergraduate students named Goldwater Scholars and one student named as a Marshall Scholar. Georgia Tech undertakes an economic impact study, sponsored by ten companies, that explores how greater flexibility in the state's higher education system would increase the economic impact of the university and the state of Georgia. GTRI announces a research enterprise collaboration in Athlone, Ireland and will be known as GT-Ireland and is the first applied research facility outside the United States. Spring Commencement moves to the Georgia Dome. The National Cancer Institute and the National Institutes of Health selected Georgia Tech and Emory University as one of seven National Centers of Cancer Nanotechnology Excellence. Tech forms a dual degree program with Shanghai Jiao Tong University in China. Dan Radakovich is named new Athletic Director. Carolyn and Milton Stewart made a commitment of \$20 million to the School of ISyE to establish a permanent endowment for unrestricted use. The Institute moves up in the rankings to number 8 in the top public universities in the nation and all of the engineering programs are ranked in the top ten, according to <i>US News and World Report</i>. College of Sciences' Dean Gary Schuster is named new provost, replacing Jean-Lou Chameau who was named president of the California Institute of Technology. Fall 2006 brings the largest freshman class ever.</p>



## GENERAL INFORMATION

### ACCREDITATION

**Table 2.4 Accreditation Information**

Professional Accreditation	Institutional Accreditation
<p><u>College of Architecture</u></p> <p>In the College of Architecture, the program leading to the Bachelor of Science in Industrial Design has been accredited by the National Association of Schools in Art and Design (NASAD) and is recognized by the Industrial Designers Society of America. The National Architectural Accrediting Board (NAAB) has accredited the curriculum leading to the Master of Architecture. The Master of City and Regional Planning degree program has been accredited by the Planning Accreditation Board. In the Building Construction Program, the Bachelor of Science has been accredited by the American Council for Construction Education (ACCE), and the Royal Institution of Chartered Surveyors (RICS); the Master of Science in Building Construction and Integrated Facility Management is recognized by the International Facility Management Association (IFMA), and the Master of Science in Building Construction and Integrated Facility Management is recognized by the International Facility Management Association (IFMA) and the Design Build Institute of America (DBIA).</p>	<p><u>Georgia Institute of Technology</u></p> <p>The Georgia Institute of Technology is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools (1866 Southern Lane, Decatur, Georgia 30033-4097; Telephone number 404-679-4501) to award Bachelor's, Master's, and Doctoral degrees.</p> <p>Inquiries to the Southern Association of Colleges (SACS) concerning alleged failures by the Georgia Institute of Technology to comply with or maintain accreditation should be forwarded to:</p> <p style="text-align: center;">Southern Association of Colleges and Schools 1866 Southern Lane Decatur, Georgia 30033-4097 Telephone number 404-679-4501</p>
<p><u>College of Computing</u></p> <p>The Bachelor of Science in Computer Science is accredited by the Accreditation Board for Engineering and Technology (ABET).</p>	
<p><u>College of Engineering</u></p> <p>In the College of Engineering, all of the degree programs are accredited by the Accreditation Board for Engineering and Technology, 111 Market Place, Suite 1050, Baltimore, MD 21202-4012. Telephone # (410) 347-7700.</p>	
<p><u>College of Management</u></p> <p>In the College of Management, all of the degree programs have been accredited by the Association to Advance Collegiate Schools of Business International/American Assembly of Collegiate Schools of Business. These programs include Bachelor of Science in Management, Master of Business Administration, Master of Science in Management of Technology, Master of Science, the Global Executive Master of Business Administration, and Doctor of Philosophy in Management.</p>	
<p><u>College of Sciences</u></p> <p>The American Chemical Society has certified the curriculum leading to the Bachelor of Science in Chemistry. The Human Factors and Ergonomics Society has accredited the Engineering Psychology Graduate Program. The Commission on Accreditation of Allied Health Education Programs certified the School of Applied Physiology's Master of Science in Prosthetics and Orthotics.</p>	



## GENERAL INFORMATION DEVELOPMENT

The Office of Development is charged with the principal role of private sector fund raising, and seeking the understanding and support of the Institute and its programs. The office directs the efforts of both Central Development and the individual college and school-based efforts on campus, and serves as liaison to the fund raising initiatives through the Alumni Association (Roll-Call) and Intercollegiate Athletics (Alexander-Tharpe Fund).

### SOURCES OF SUPPORT

**Table 2.5 Major Institutional Support, Fiscal Years 2002 -2006\***

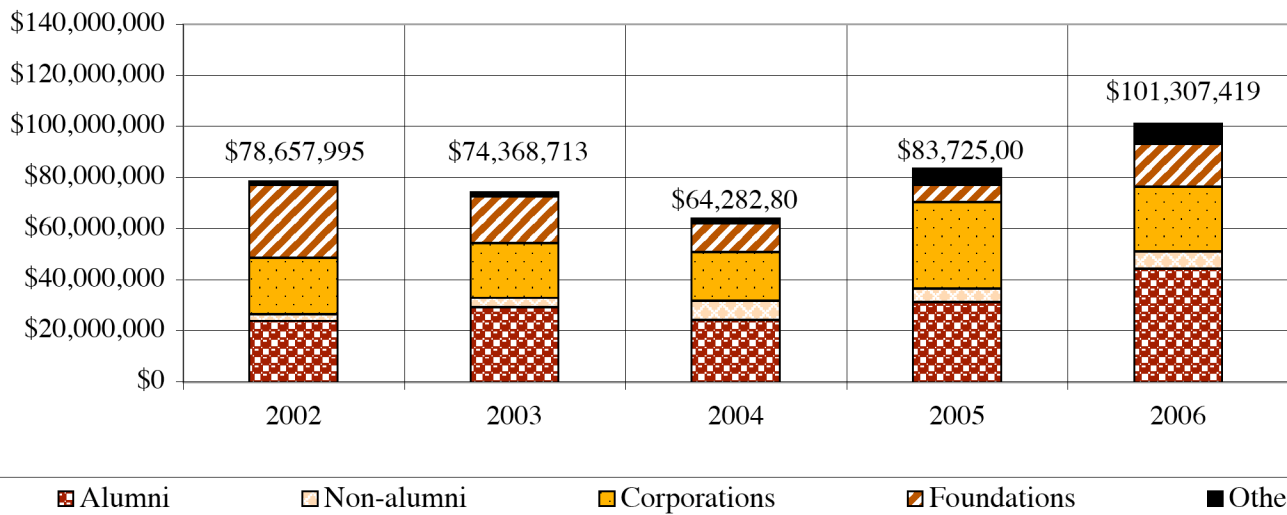
	By Donor Purpose				
	2002	2003	2004	2005	2006
Unrestricted	\$5,064,515	\$5,485,721	\$5,450,685	\$5,247,440	\$5,328,406
Institute Divisions	1,257,067	6,310,914	7,966,777	7,877,968	12,360,448
Faculty and Staff Compensation	2,687,880	867,543	1,256,621	1,054,500	1,319,108
Research	8,369,394	4,098,514	11,715,554	18,705,163	11,984,502
Student Financial Aid	2,082,449	1,276,175	1,766,722	2,127,468	2,782,189
Other Restricted Purposes	16,866,450	19,268,380	13,930,485	7,931,622	15,532,710
<b>Total for Current Operations</b>	<b>\$36,327,755</b>	<b>\$37,307,247</b>	<b>\$42,086,844</b>	<b>\$42,944,161</b>	<b>\$49,307,363</b>
Property, Buildings, and Equipment	\$23,338,020	\$16,620,986	\$6,231,853	\$22,062,472	\$26,533,405
Endowment and Similar Funds Unrestricted	294,153	825,621	789,867	1,241,033	1,696,861
Endowment and Similar Funds Restricted	18,424,617	19,614,859	15,174,241	17,477,337	23,769,790
Other	273,450	0	0	0	0
<b>Total for Capital Purposes</b>	<b>\$42,330,240</b>	<b>\$37,061,466</b>	<b>\$22,195,961</b>	<b>\$40,780,842</b>	<b>\$52,000,056</b>
<b>Grand Total</b>	<b>\$78,657,995</b>	<b>\$74,368,713</b>	<b>\$64,282,805</b>	<b>\$83,725,003</b>	<b>\$101,307,419</b>

	By Source of Support				
	2002	2003	2004	2005	2006
Alumni	\$23,876,622	\$29,212,261	\$24,211,413	\$31,343,376	\$44,371,861
Non-alumni	2,653,777	3,609,032	7,466,875	5,257,146	6,680,583
Corporations	21,973,192	21,615,823	19,025,260	33,708,102	25,341,594
Foundations	28,441,083	18,165,145	11,400,323	6,834,426	16,679,095
Other	1,713,321	1,766,452	2,178,934	6,581,953	8,234,286
<b>Total</b>	<b>\$78,657,995</b>	<b>\$74,368,713</b>	<b>\$64,282,805</b>	<b>\$83,725,003</b>	<b>\$101,307,419</b>

\* Includes all gifts made to the Georgia Tech Foundation, the Alexander-Tharpe Fund, Inc., and the Georgia Institute of Technology.

**Figure 2.1 Major Sources of Support  
Fiscal Years 2002 - 2006**







## GENERAL INFORMATION

## GEORGIA TECH FOUNDATION, INC.

The Georgia Tech Foundation was chartered in 1932 to “promote in various ways the cause of higher education in the state of Georgia; to raise and receive funds for the support and enhancement of the Georgia Institute of Technology; and to aid the Georgia Institute of Technology in its development as a leading educational institution.” It is a nonprofit corporation that receives, administers, and distributes virtually all contributions made in support of the Georgia Institute of Technology. It has been certified by the Internal Revenue Service of the United States and the Department of National Revenue-Taxations of Canada as a tax-exempt organization.

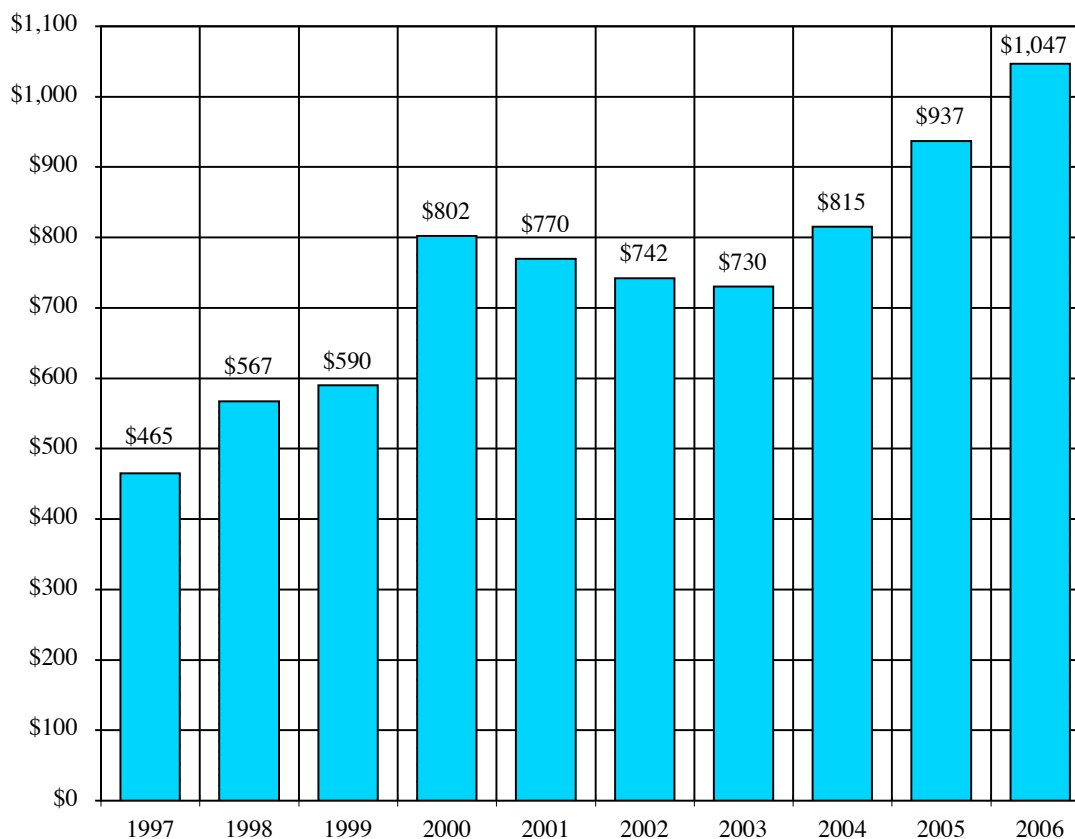
The Board of Trustees of the Foundation is composed of up to 45 elected individuals distinguished by success in their chosen professions and their long-time interest in, service to, and support of the Institute. In addition to the elected trustees, voting ex-officio members include the president of the Georgia Institute of Technology, the chair of the Georgia Tech Advisory Board, and the chair, chair-elect, and immediate past chair of the Alumni Association. The trustees are elected to four-year terms and may be elected to serve no more than two consecutive full terms on the Board. Forty-one trustees emeriti continue to advise the Foundation and actively support the Institute.

The office of the Georgia Tech Foundation is located in Technology Square at 760 Spring Street NW., Atlanta, Ga. The endowment of the Foundation as of June 30, 2006, had a market value of \$1.047 billion. The Foundation supports recruitment and support of students, acquisition of facilities and equipment, recruitment and support of faculty, academic program initiatives, and various other special projects.

**Table 2.6 Georgia Tech Foundation Officers, Fiscal Year 2006-2007**

Name	Position	Title
Don L. Chapman	Chair	Chairman, ChapCo Investments, LLC
Hubert L. Harris, Jr.	Vice Chair/Chair Elect	Chief Executive Officer (retired), INVESCO North America
Lawton M. Nease, III	Treasurer	President, Nease Lagana Eden & Culley, Inc.
John B. Carter, Jr.	President	Chief Operating Officer, Georgia Tech Foundation, Inc.
Mark W. Long	Secretary	Controller, Georgia Tech Foundation, Inc.

**Figure 2.2 Market Value of Endowment  
Fiscal Years 1997 - 2006  
(In Millions of Dollars)**





## GENERAL INFORMATION

### ENTERPRISE INNOVATION INSTITUTE

#### **Enterprise Innovation Institute**

Georgia Tech's Enterprise Innovation Institute helps companies, entrepreneurs, economic developers and communities improve their competitiveness through the application of science, technology and innovation. The Enterprise Innovation Institute is the nation's largest and most comprehensive university-based program of business and industry assistance, technology commercialization and economic development.

The organization:

- Helps entrepreneurs launch and build successful companies;
- Improves the competitiveness of established companies through assistance with lean enterprise solutions, strategic planning, quality and international standards, and energy and environmental management;
- Commercializes technology developed in Georgia Tech research laboratories;
- Helps local and state governments adopt innovative practices;
- Assists economic developers with innovative approaches, and
- Serves as a bridge to connect companies with Georgia Tech people and resources.

The Enterprise Innovation Institute seeks to redefine the service role for universities and how they support the local, state, regional and national economies. This effort is part of Georgia Tech's overall goal of defining the technological research university of the 21st century.

In the future, the ability to develop and apply innovation will drive the success of all types of enterprises. The Enterprise Innovation Institute will be a source of that innovation, drawing on the experience and expertise of Georgia Tech and its partner organizations. For more information, please visit ([innovate.gatech.edu](http://innovate.gatech.edu)).

There are five customer-focused units within the Enterprise Innovation Institute:

**Industry Services**, which focuses on industrial customers around the state. This unit includes (1) the Georgia Tech Regional Office Network, (2) Atlanta-based product centers that focus on such strategic issues as new product development, strategic planning and overall competitiveness, as well as productivity improvements such as quality and international standards, lean enterprise, energy and environmental management; and (3) federally supported programs such as the Manufacturing Extension Partnership, the Southeastern Trade Adjustment Assistance Center and the Georgia Tech Procurement Assistance Center.

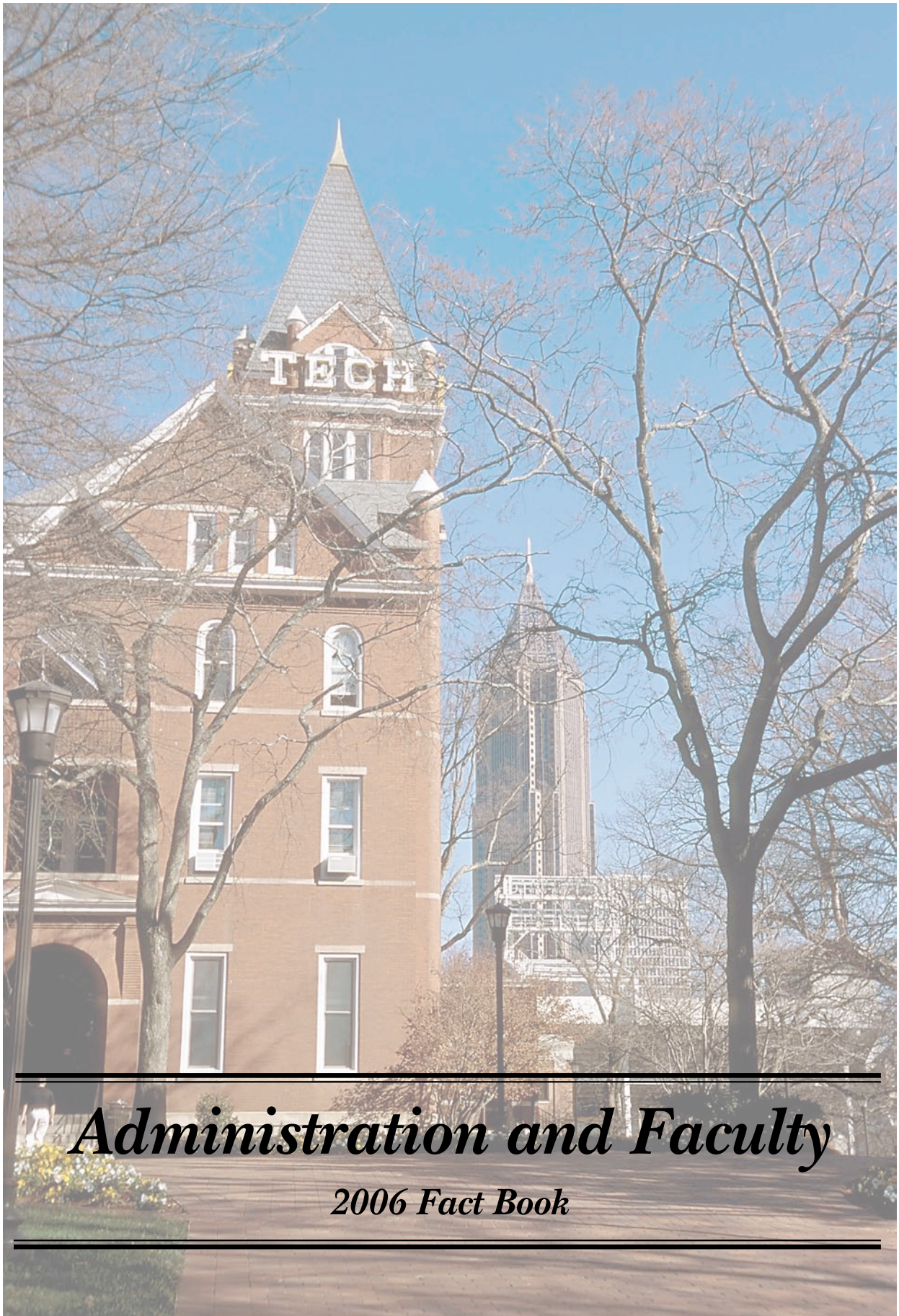
**Commercialization Services**, which focuses on moving technology out of the laboratory and into the marketplace. Commercialization Services identifies Georgia Tech innovations with potential commercial value, works with faculty to determine the best path for commercializing the technology, and - where appropriate - brings in experienced entrepreneurs to help form new companies.

**Entrepreneur Services**, which focuses on meeting the needs of emerging companies around the state. The unit includes the Advanced Technology Development Center (ATDC) incubator, the Georgia Statewide Minority Business Enterprise Center, the Centers of Innovation program, and the SBIR Assistance Program for the State of Georgia, which helps eligible companies win federal R&D grants.

**Community Policy and Research Services**, which helps bring innovation to local and state government entities while conducting technology-based research and policy projects that help communities provide a supportive environment for business and industry. The group is known for (1) WebFIT, which helps communities anticipate the results of land-use decisions, (2) LOCI, which assesses the impact of development, (3) TechSmart, which helps communities with information technology issues, and (4) the Science, Technology and Innovation Program operated in partnership with the Georgia Tech School of Public Policy.

**The Strategic Partners Office** serves as a bridge connecting companies to people and resources at Georgia Tech. It provides strategic and comprehensive assistance to companies that are forward-thinking and interested in innovation.

Web site: [innovate.gatech.edu](http://innovate.gatech.edu)



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*Administration and Faculty*

*2006 Fact Book*

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## Administration and Faculty

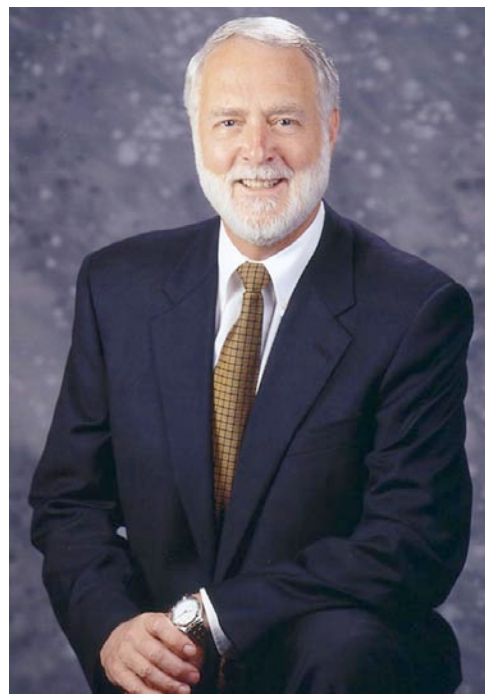
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## ADMINISTRATION AND FACULTY

### PRESIDENTS OF GEORGIA TECH

Isaac S. Hopkins 1888-1896	Arthur G. Hansen 1969-1971
Lyman Hall 1896-1905	James E. Boyd Acting President 1971-1972
Kenneth G. Matheson 1906-1922	Joseph M. Pettit 1972-1986
Marion L. Brittain 1922-1944	Henry C. Bourne, Jr. Acting President 1986-1987
Colonel Blake R. Van Leer 1944-1956	John Patrick Crecine 1987-1994
Paul Weber Acting President 1956-1957	Michael E. Thomas Acting President 1994
Edwin D. Harrison 1957-1969	G. Wayne Clough 1994-Present
Vernon Crawford Acting President 1969	



**President G. Wayne Clough, Ph.D.**

In September, 1994, Dr. G. Wayne Clough became the tenth President of the Georgia Institute of Technology and the first alumnus to serve as president. Dr. Clough received his B.S. and M.S. in Civil Engineering from Georgia Tech in 1964 and 1965, and a Ph.D. in 1969 in Civil Engineering from the University of California, Berkeley.

Dr. Clough was a member of the faculty at Duke University, Stanford University, Virginia Tech, and the University of Washington. He served as Head of the Department of Civil Engineering and Dean of the College of Engineering at Virginia Tech, and as Provost and Vice President for Academic Affairs at the University of Washington.

During his tenure as president, Georgia Tech served as the Olympic Village for the 1996 Centennial Olympics. Research expenditures have increased from \$212 million to \$445 million, a required computer initiative for all students was implemented, and enrollment has increased from 13,000 to 17,935. Over \$1 billion in private gifts have been obtained. A state-wide Georgia Tech regional engineering program has been implemented. An ambitious building program of over \$900 million has been completed with another \$300 million in planning or design. In 1999, Georgia Tech received the Hesburgh Award, the nation's top recognition for support of undergraduate teaching and learning. The Institute is ranked among the top ten public universities by *U.S. News and World Report* and *Diverse Issues in Higher Education* cites Georgia Tech as the top producer of African-American engineers.

Dr. Clough has been recognized for his teaching and research, including a total of nine national awards from the American Society of Civil Engineers, most recently the 2004 OPAL lifetime award for contributions to education. He is one of a handful of civil engineers to have been twice awarded Civil Engineering's oldest recognition, the Norman Medal, in 1982 and in 1996. He received the George Westinghouse Award from the American Society of Engineering Education in 1986 for outstanding teaching and research. In 1990, he was elected to the National Academy of Engineering (NAE). He was awarded the 2002 National Engineering Award by the American Association of Engineering Societies and in 2004 was named as a Distinguished Alumnus from the College of Engineering at U.C. Berkeley.

President George W. Bush appointed Dr. Clough to the President's Council of Advisors on Science and Technology (PCAST) in 2001 and in 2004 Bush nominated him to the National Science Board (NSB). Clough's other current service activities include: Vice Chair of the U.S. Council on Competitiveness where he co-Chaired the 2004 National Innovation Initiative; he is Chair of the National Academies Committee on New Orleans Regional Hurricane Protection Projects; and he chairs The Engineer of 2020 Project for the NAE. Previously Clough chaired Governor Barnes' Blue Ribbon Natural Gas Task Force and Mayor Franklin's Clean Water Advisory Panel. He is a member of the Executive Committee of the Metro Atlanta Chamber of Commerce, and a Trustee of Georgia Research Alliance. Clough serves on the Board of Advisors for Noro-Moseley Partners, the southeast's largest venture capital fund, and the Board of Directors of TSYS of Columbus, Ga. He serves as a special consultant to the San Francisco Bay Area Rapid Transit System for ongoing major seismic retrofit operations. For eight years, *Georgia Trend* magazine has listed him among the 100 Most Influential People in Georgia.

Clough's interests include technology and higher education policy, economic development, diversity in higher education, and technology in a global setting. His civil engineering specialty is in geotechnical and earthquake engineering. Dr. Clough has published over 130 papers and reports and six book chapters.

Source: Office of the President

ADMINISTRATION AND FACULTY ORGANIZATIONAL CHART

Fig. 3.1 Georgia Tech Organizational Chart

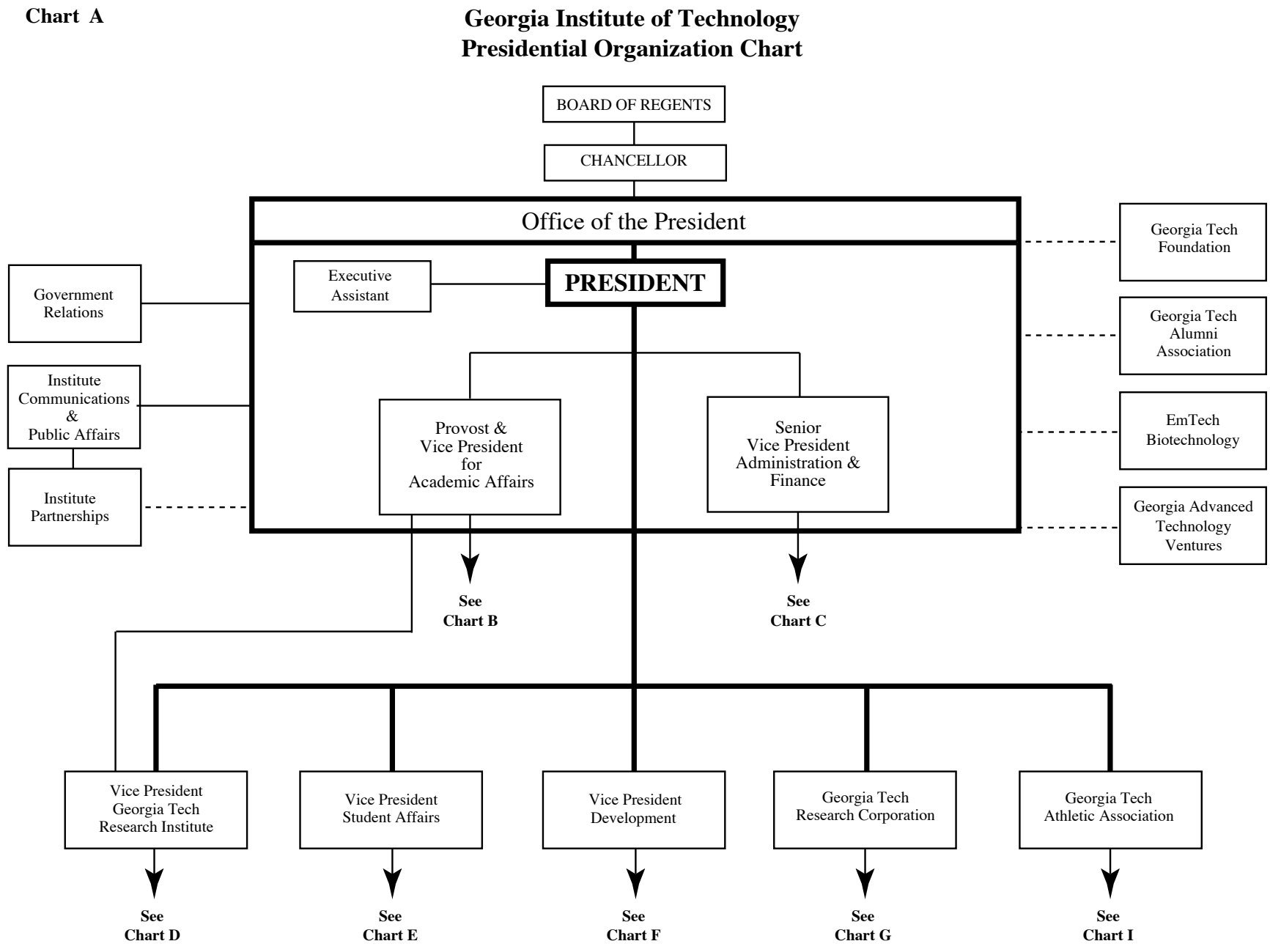
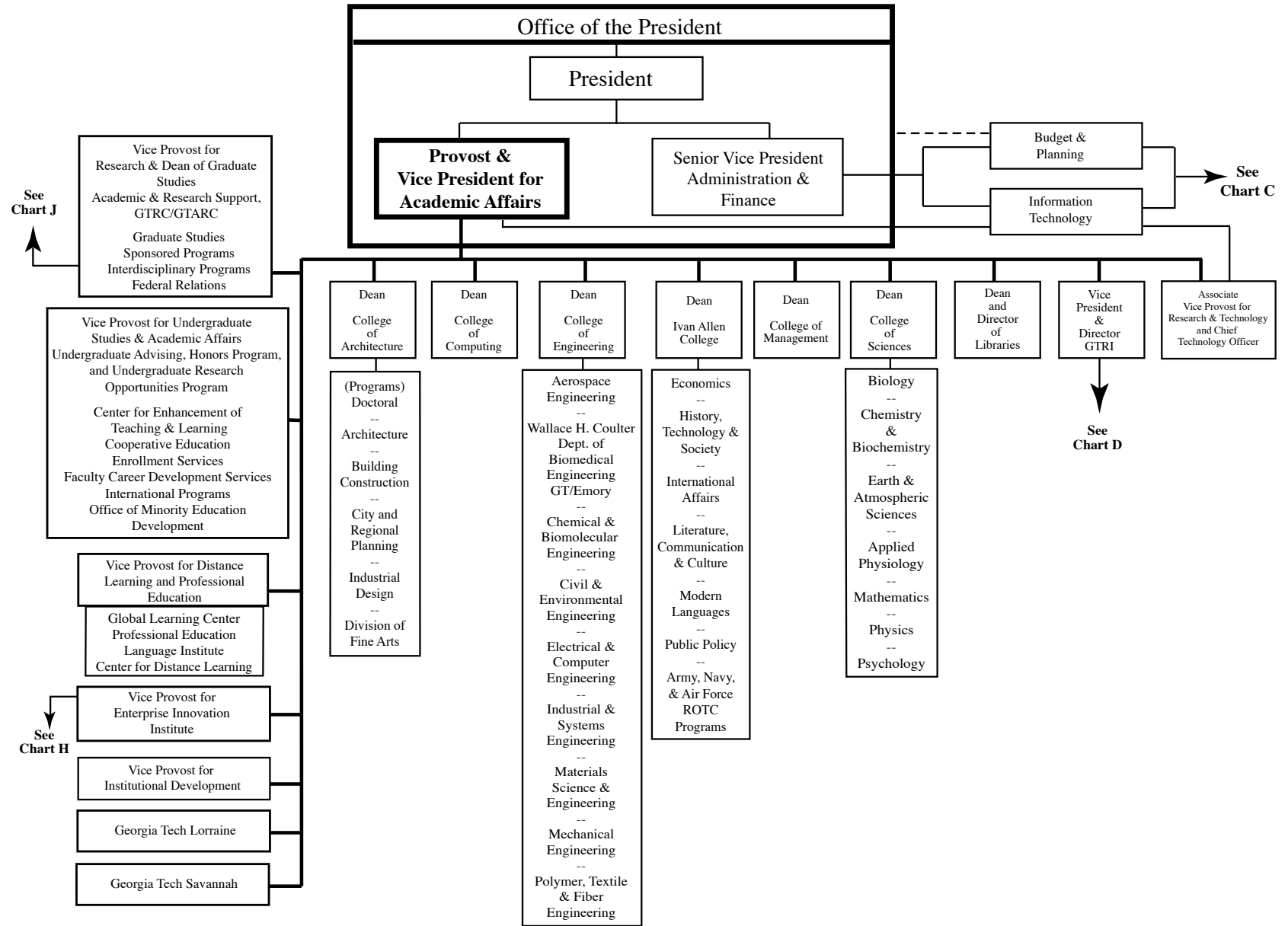


Fig. 3.1 Georgia Tech Organizational Chart – Continued

**Chart B**

**Georgia Institute of Technology  
Provost Organization Chart**



ADMINISTRATION AND FACULTY  
ORGANIZATIONAL CHART

Fig. 3.1 Georgia Tech Organizational Chart – Continued

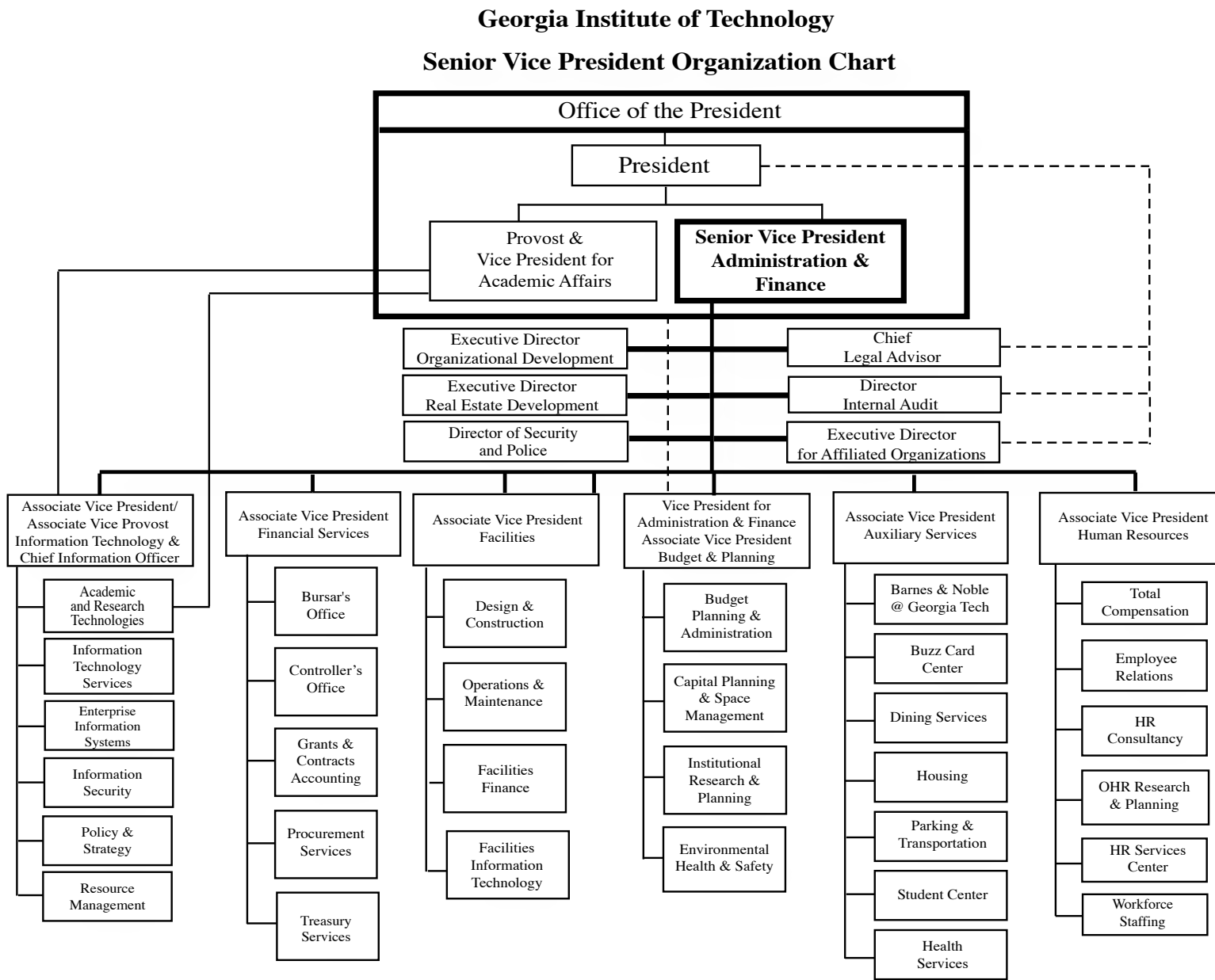




Chart D

### Georgia Institute of Technology Georgia Tech Research Institute Organization Chart

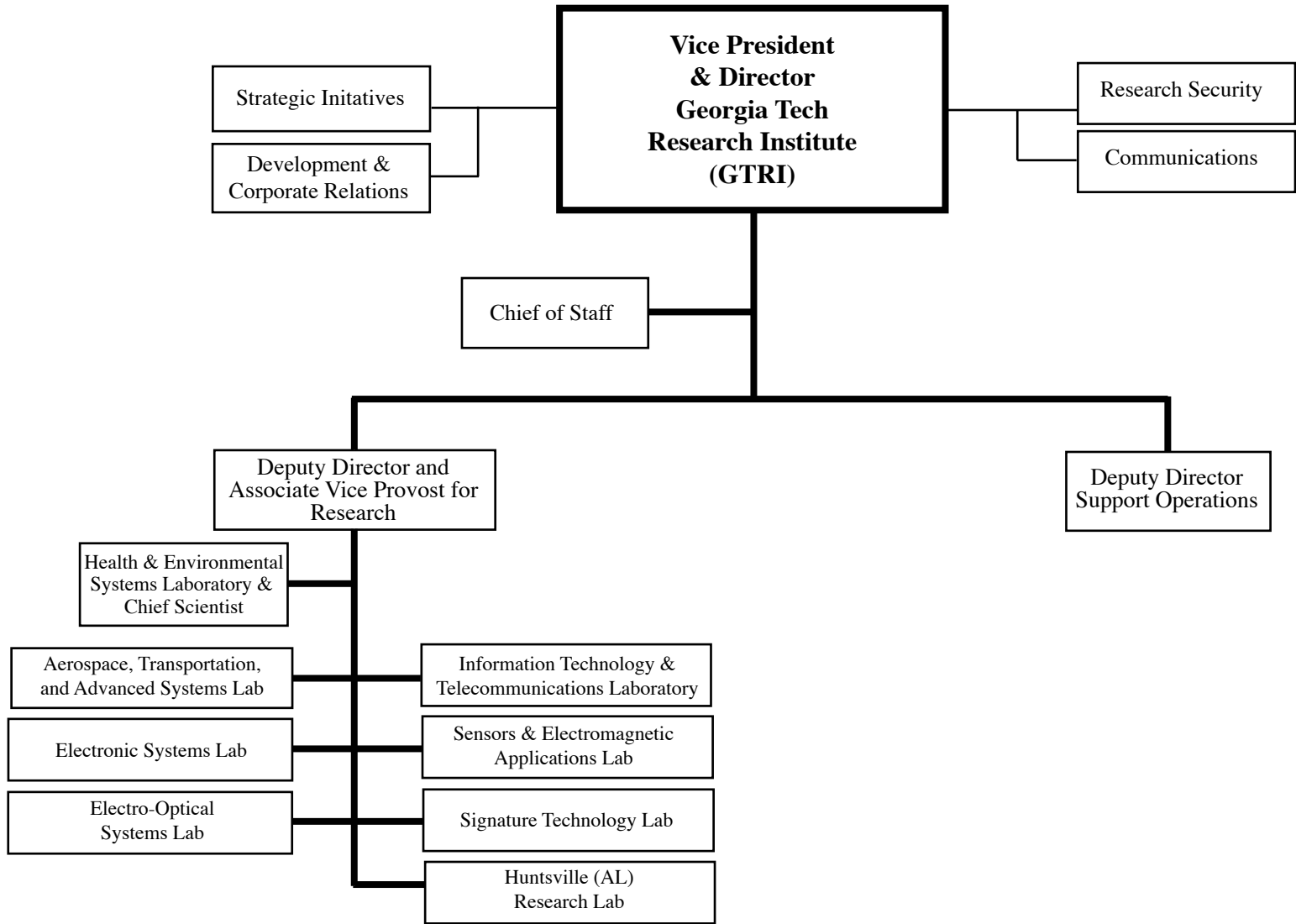
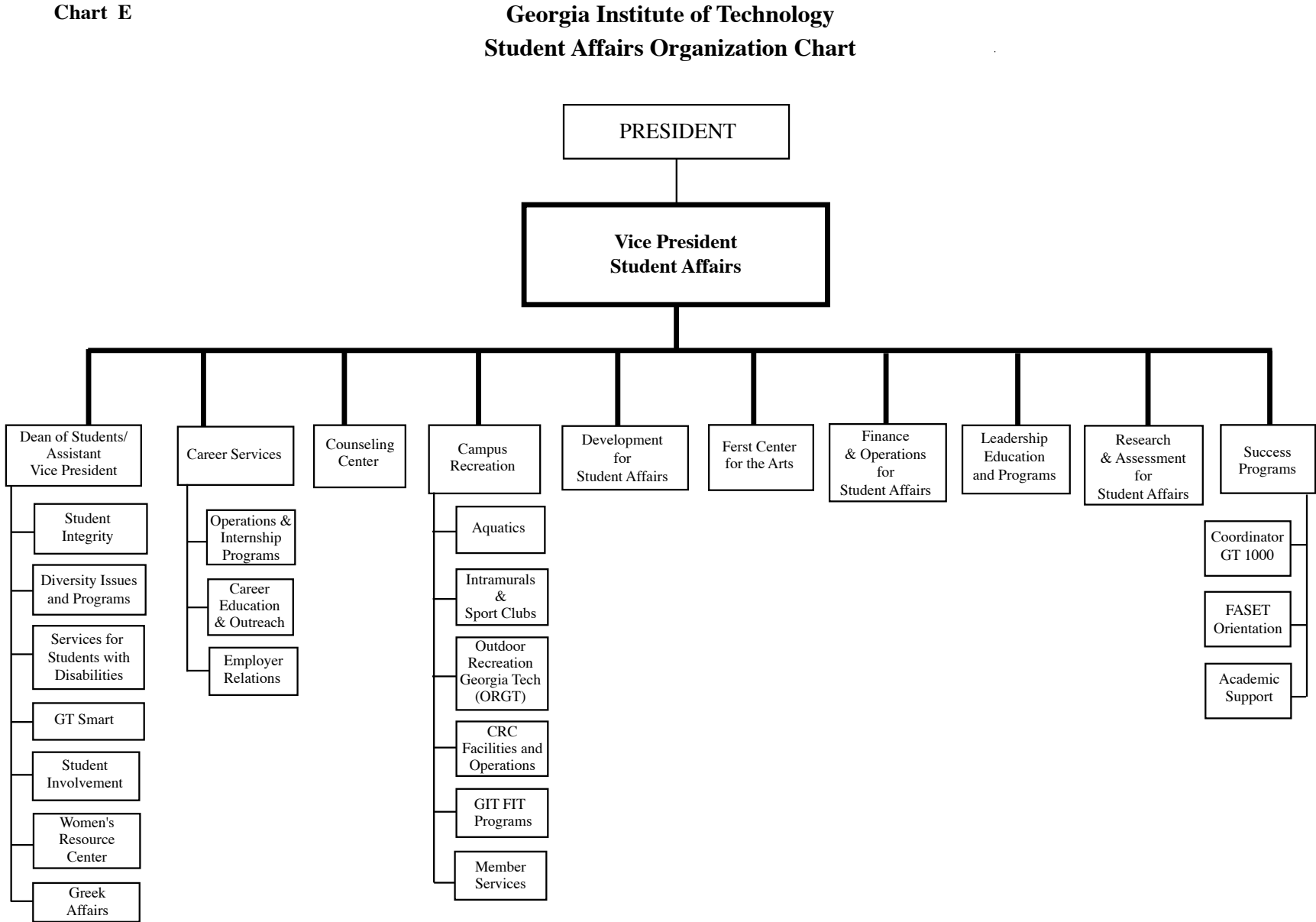


Fig. 3.1 Georgia Tech Organizational Chart – Continued

ADMINISTRATION AND FACULTY  
ORGANIZATIONAL CHART

Fig. 3.1 Georgia Tech Organizational Chart - Continued





**Chart F**

**Georgia Institute of Technology  
Development Organization Chart**

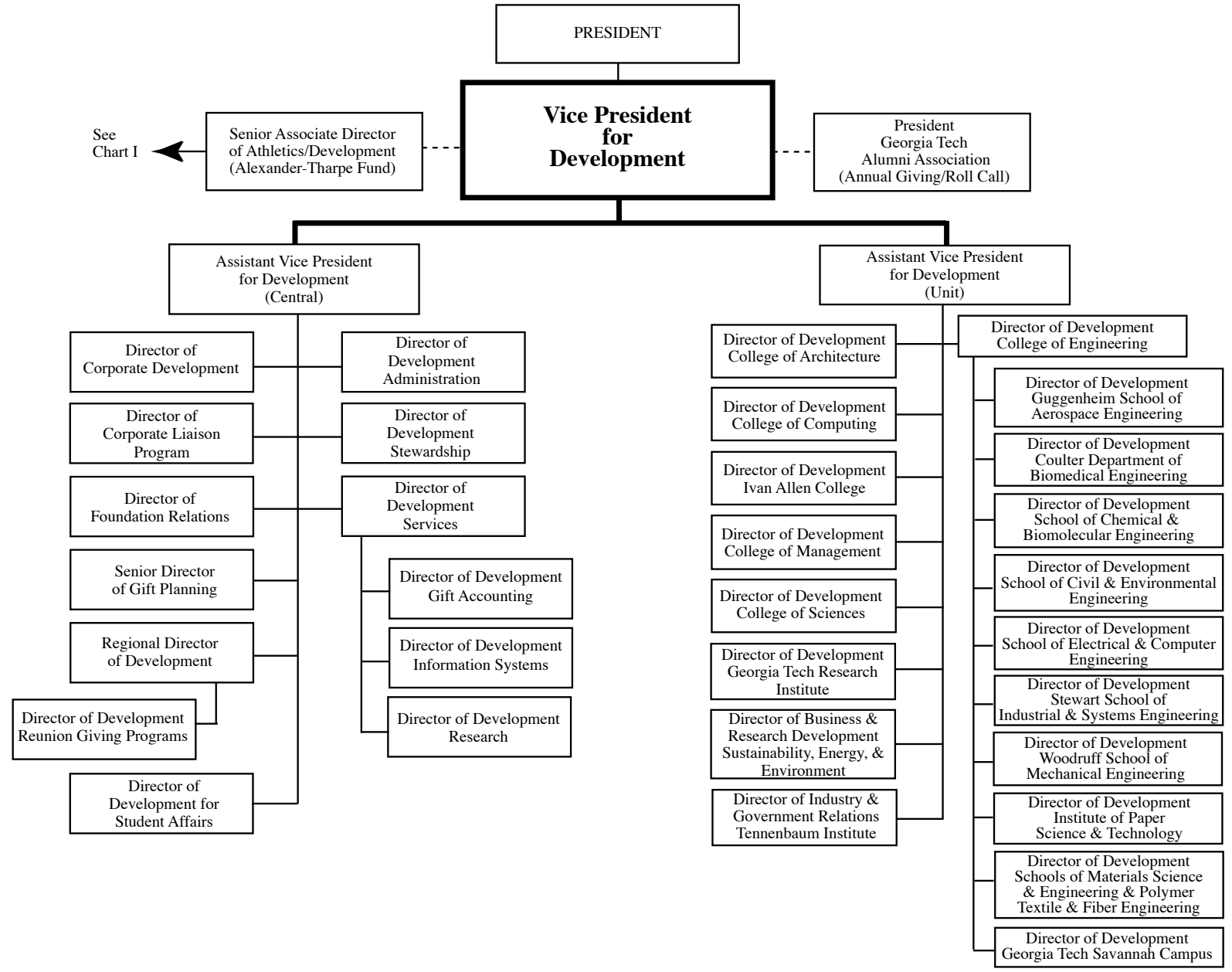


Fig. 3.1 Georgia Tech Organizational Chart – Continued

ADMINISTRATION AND FACULTY  
ORGANIZATIONAL CHART

Fig. 3.1 Georgia Tech Organizational Chart – Continued

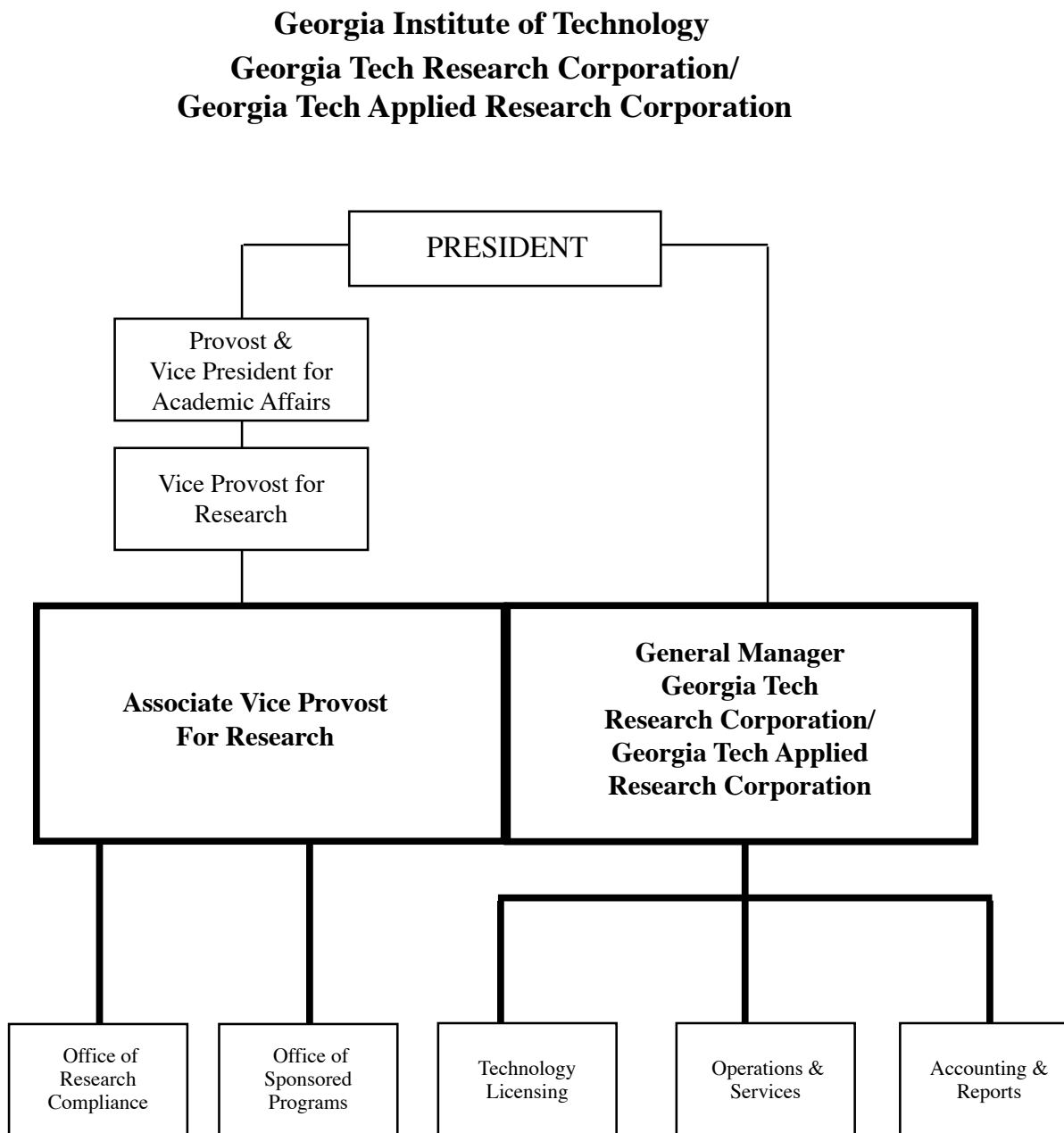


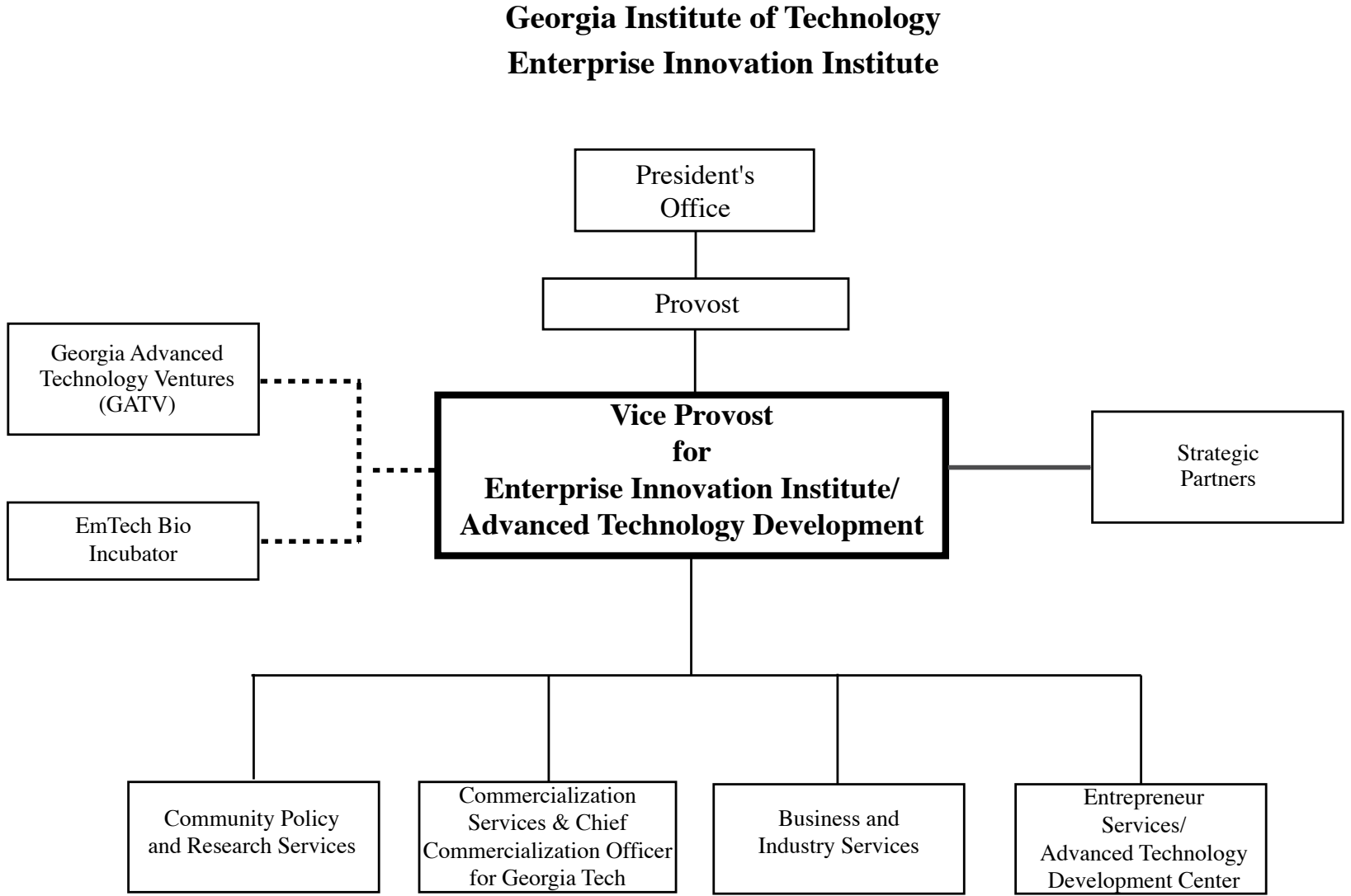
Chart G

**Georgia Institute of Technology  
Georgia Tech Research Corporation/  
Georgia Tech Applied Research Corporation**



Fig. 3.1 Georgia Tech Organizational Chart – Continued

Chart H



ADMINISTRATION AND FACULTY  
ORGANIZATIONAL CHART

Fig. 3.1 Georgia Tech Organizational Chart – *Continued*

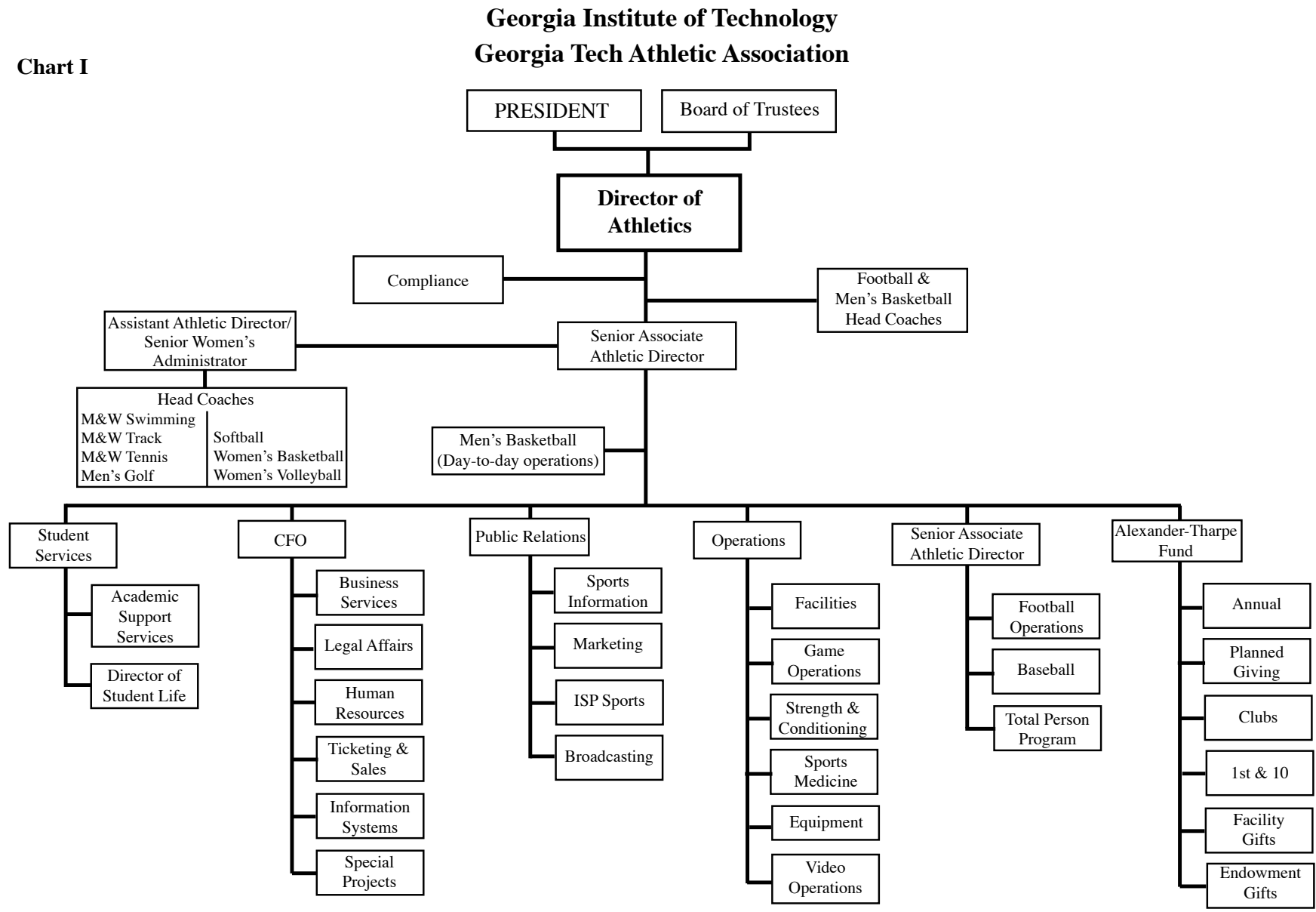


Chart I

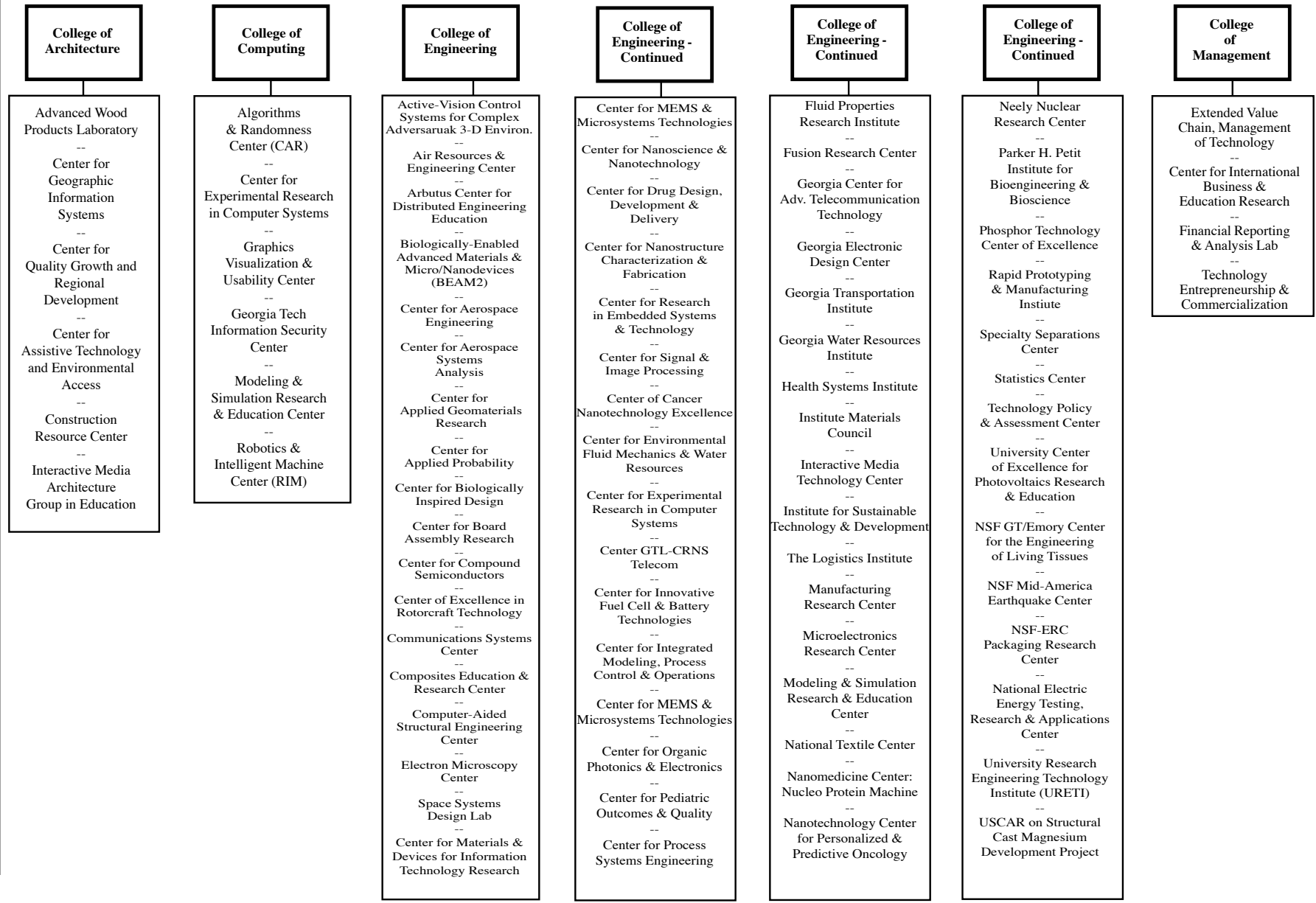




**ADMINISTRATION AND FACULTY  
ORGANIZATIONAL CHART**

Fig. 3.1 Georgia Tech Organizational Chart – Continued

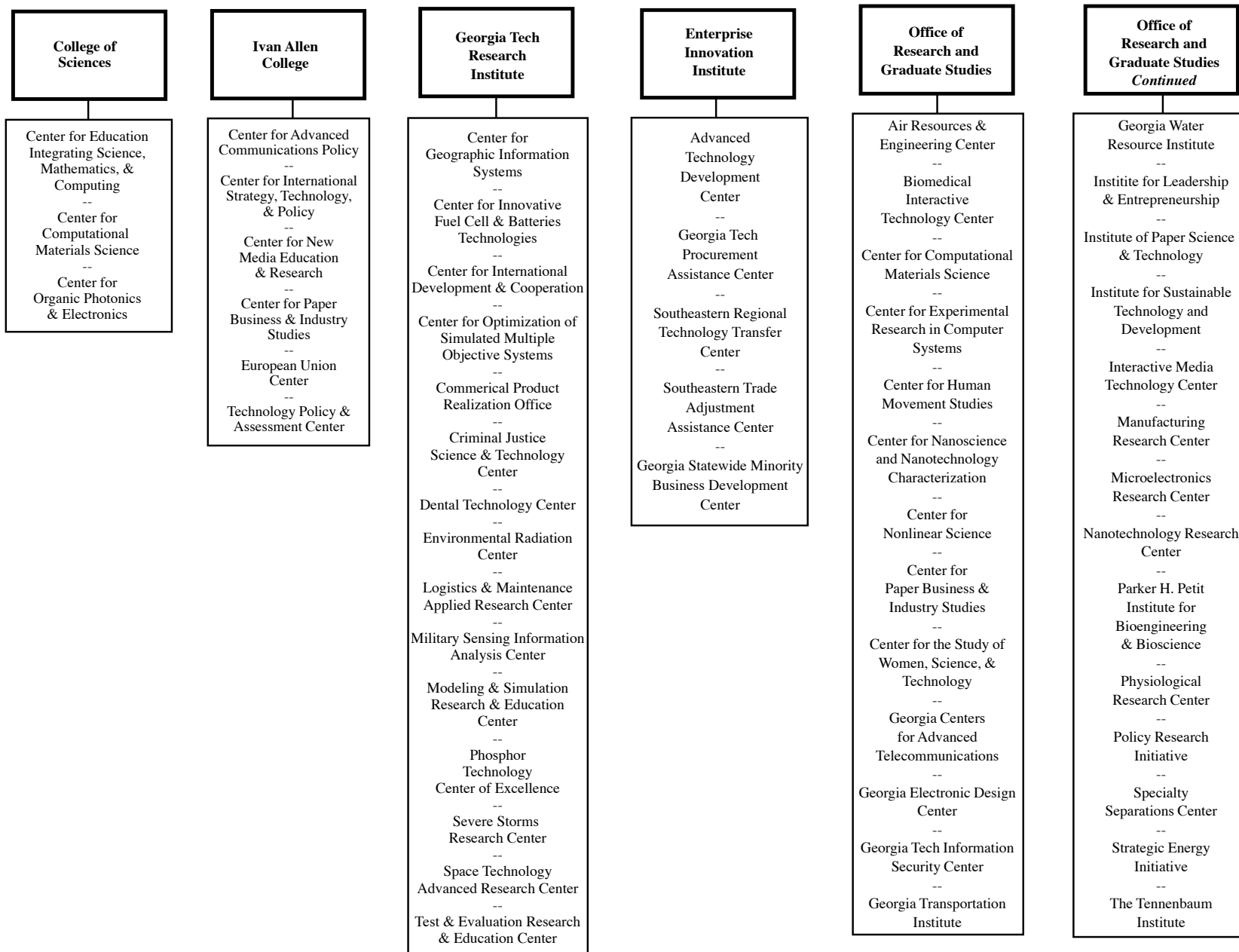
**Chart J Interdisciplinary Centers of Georgia Tech**



ADMINISTRATION AND FACULTY  
ORGANIZATIONAL CHART

Fig. 3.1 Georgia Tech Organizational Chart – Continued

Interdisciplinary Centers of Georgia Tech







## ADMINISTRATION AND FACULTY

### ADMINISTRATION

**Table 3.1 Senior Administrators**

Name	Area
<b>President</b>	
G. Wayne Clough	President
Gary Schuster	Provost and Vice President for Academic Affairs
Robert K. Thompson	Senior Vice President, Administration and Finance
Sue Ann Bidstrup Allen	Executive Assistant to the President
Robert Haley	Special Assistant to the President/Focus Program
James Fetig	Associate Vice President, Institute Communications and Public Affairs
Andrea Ashmore	Special Assistant to the President/Director, Institute Partnerships
Andrew J. Harris	Special Assistant to the President/Director, Government Relations
<b>Provost and Vice President for Academic Affairs</b>	
Gary Schuster	Provost and Vice President for Academic Affairs
Anderson D. Smith	Vice Provost for Undergraduate Studies and Academic Affairs
Deborah Smith	Associate Vice Provost, Enrollment Services
Randolph McDow	Director, Special Scholarships
Debbie Williamson	Director, Enrollment Services
Gail Potts	Director, Graduate Admissions
Marie Mons	Director, Student Financial Planning and Services
Lisa Mitchem	Senior Associate Director, Student Financial Planning and Services
Jennifer Mullins	Associate Director, Student Financial Planning and Services
Ingrid Hayes	Director, Undergraduate Admissions
Carol Heller	Associate Director, Undergraduate Admissions
Daniel Easley	Associate Director, Undergraduate Admissions
Reta Pikowsky	Registrar
Candy Carson	Associate Registrar
Howard Rollins	Associate Vice Provost for International Programs
Amy Henry	Director, Education Abroad
Sheila Schulte	Director, International Student and Scholar Services
Thomas M. Akins	Executive Director, Division of Professional Practice
Harold B. Simmons	Director, Cooperative Education
Robert W. James	Director, Professional Internships and Graduate Co-op
Gordon Moore	Director, Office of Minority Educational Development
Donna Llewellyn	Director, Center for the Enhancement of Teaching and Learning
Monique Tavares	Director, Office of Faculty Career Development Services
Karen Harwell	Director, Undergraduate Research Opportunities Program
Dana Hartley	Director, Undergraduate Advising
Gregory Nobles	Director, Honors Program
Charles L. Liotta	Vice Provost for Research and Dean of Graduate Studies
David Parekh	Associate Vice Provost for Research and Deputy Director, Georgia Tech Research Institute
Jilda D. Garton	Associate Vice Provost for Research and General Manager, Georgia Tech Research Corporation/ Georgia Tech Applied Research Corporation
G. Duane Hutchison	Director, Office of Sponsored Programs
Maureen Kilroy	Assistant Dean, Graduate Studies
Patty Bartlett	Director, Federal Relations
Jack R. Lohmann	Vice Provost for Institutional Development
Jonathan Gordon	Interim Director, Office of Assessment
William Wepfer	Vice Provost for Distance Learning and Professional Education
Nelson Baker	Associate Vice Provost, Distance Learning and Professional Education
William Holm	Assistant Vice Provost, Distance Learning and Professional Education
Carolyn Conger	Senior Director, Business, Education, and Facilities Operations, DLPE
Tim Copeland	Director, Marketing, DLPE
Jeffrey Fischer	Director, DLPE Information Technology Support Services
Karen Tucker	Director, Language Institute
Diana L. Turner	Director, Special Projects
Wayne Hodges	Vice Provost, Enterprise Innovation Institute
Stephen E. Cross	Vice President and Director, Georgia Tech Research Institute
John Mullin	Associate Vice President/Associate Vice Provost, Information Technology & Chief Information Officer



## ADMINISTRATION AND FACULTY

### ADMINISTRATION

**Table 3.1 Senior Administrators – Continued**

<b>Provost and Vice President for Academic Affairs (continued)</b>	
Ron Hutchins	Associate Vice Provost for Research and Technology & Chief Technology Officer
Jennifer Herazy	Assistant Provost
Eric Trevena	Director, Office of Academic and Research Support
Yves Berthelot	President and Director, Georgia Tech Lorraine
<b>Senior Vice President/Administration and Finance</b>	
Robert K. Thompson	Senior Vice President, Administration and Finance
Steven G. Swant	Vice President, Administration and Finance and Associate Vice President, Budget and Planning
Vacant	Assistant Vice President, Environmental Health and Safety
Deborah Greene	Executive Director, Budget and Planning
James E. Kirk	Director, Budget Planning and Administration
Sandi Bramblett	Director, Institutional Research and Planning
Howard Wertheimer	Director, Capital Planning and Space Management
Rosalind R. Meyers	Associate Vice President, Auxiliary Services
Michael Black	Director, Housing
F. Glenn Boyett	Director, Auxiliary Services Technology Support
Barbara Hanschke	Director, Auxiliary Services Finance
Vern Johnson	Director, Dining Services
James Pete	Director, BuzzCard Center
Gerard Maloney	Director, Barnes & Noble @ Georgia Tech
Cindy Smith	Director, Health Services
Rich Steele	Director, Student Center
Robert Furniss	Director, Parking and Transportation
Chuck Rhode	Associate Vice President, Facilities
Warren Page	Director, Operations and Maintenance
Michael Patterson	Director, Design and Construction
David Goldfarb	Director, Facilities Finance
Charles LaFleur	Director, Facilities Information Technology
Joel E. Hercik	Associate Vice President, Financial Services
Henry Spinks	Controller
Lee Wates	Associate Controller and Director, Accounting Services
Carol Gibson	Associate Controller and Director, Financial Systems Management
Carol Payne	Bursar
Tom Pearson	Director, Procurement Services
Freddie Everett	Risk Manager
James Fortner	Director, Grants and Contracts Accounting
Thomas J. Pierce, III	Director, Treasury Services
Chuck Donbaugh	Associate Vice President, Human Resources
Maryann Fogarty	Director, Payroll
Pearl Alexander	Director, Employee Relations
John Schultz	Director, Ombuds and ADR Services
Jim Rolan	Director, Employment and Compensation
Beth Barton	Director, HR Business Services
John Grovenstein	Director, Benefits
John Mullin	Associate Vice President/Associate Vice Provost, Information Technology & Chief Information Officer
Ron Hutchins	Associate Vice Provost for Research and Technology & Chief Technology Officer
David Leonard	Director, Academic and Research Technologies
James O'Connor	Executive Director, Office of Information Technology
Linda Cabot	Director, Information Technology Services
Vacant	Associate Director, Information Technology Services
Lori Sundal	Director, Enterprise Information Systems
Rich Loftus	Associate Director, Enterprise Information Systems
Greg Phillips	Associate Director, Enterprise Information Systems
Barbara Roper	Director, Resource Management
Mike Brandon	Director, Policy and Strategy
Herb Baines	Director, Information Security
Victoria Anderson	Associate Director, Information Security



## ADMINISTRATION AND FACULTY

### ADMINISTRATION

**Table 3.1 Senior Administrators – Continued**

<b>Senior Vice President/Administration and Finance (continued)</b>	
Hal Irvin	Executive Director, Organizational Development
Vacant	Executive Director, Real Estate Development
Randy Nordin	Chief Legal Advisor
Pamela Rary	Associate Chief Legal Advisor
Patrick McKenna	Executive Director, Affiliated Organizations
Robert N. Clark, Jr.	Director, Internal Auditing
Teresa Crocker	Director of Security and Police
Anthony Purcell	Deputy Chief
Robert Lang	Director, Homeland Security
<b>Vice President/Student Affairs</b>	
William D. Schafer	Vice President
John Stein	Dean of Students/Assistant Vice President
Stephanie Ray	Associate Dean/Director of Diversity Issues and Programs
Denise Johnson-Marshall	Assistant Dean/Director of Services for Students with Disabilities
Ericka McGarity	Assistant Dean/Director of Student Integrity
Danielle McDonald	Assistant Dean/Director of Student Involvement
Yvette Upton	Assistant Dean/Director of Women's Resource Center
Buck Cooke	Assistant Dean/Director of Greek Affairs
Marsha Brinkley	Director, GT/Smart
Ralph Mobley	Director of Career Services
Ernest Walker	Associate Director, Operations and Internship Programs
Marge Dussich	Associate Director, Career Education and Outreach
Cynthia Jordan	Associate Director, Employer Relations
Ruperto M. Perez	Director, Counseling Center
Mack Bowers	Associate Director, Counseling Center
Jill Barber	Associate Director, Counseling Center
Michael Edwards	Director, Campus Recreation
Amy Stalzer	Interim Director, Success Programs
Amy Stalzer	Assistant Director, Success Programs/Coordinator GT1000
Meredith Ray	Assistant Director, Success Programs/Director of FASET
Jay Constantz	Director, Ferst Center for the Arts
Phillip Thompson	Director, Leadership Education and Programs
Trish Wichmann	Director, Development for Student Affairs
Brenda Woods	Director, Research and Assessment for Student Affairs
Betsy Kidwell	Director, Finance and Operations for Student Affairs
<b>Vice President for Development</b>	
Barrett H. Carson	Vice President for Development
Dorcas Wilkinson	Assistant Vice President for Development (Central)
Mary Duncan	Director of Administration
Harry Vann	Director of Corporate Development
Lynn Boyd	Director of Corporate Liaison Program
Birgit Burton	Director of Foundation Relations
Lorrie Buchanan	Director of Development Services
Pat Barton	Director of Development, Gift Accounting
Mark Sanders	Director of Development, Information Systems
Susanna Printz	Director of Development, Research
Pete Ticconi	Senior Director of Gift Planning
Ann Dibble	Director of Development Gift Planning
Louis Rice	Director of Development Gift Planning
Vacant	Regional Director of Development
Chris File	Regional Director of Development
Kathy Fuller	Regional Director of Development
Martha O'Neill	Regional Director of Development
Gary Smallwood	Regional Director of Development
Vacant	Regional Director of Development



## ADMINISTRATION AND FACULTY

### ADMINISTRATION

**Table 3.1 Senior Administrators – Continued**

<b>Vice President for Development (continued)</b>	
Pam Trube	Director of Development Reunion Giving Programs
Beth Gallant	Director of Development Stewardship
Trish Wichmann	Director of Development for Student Affairs
Marta Garcia	Assistant Vice President for Development (Unit)
Vacant	Director of Development, College of Architecture
Mary Alice Isele	Director of Development, College of Computing
Lee Williams	Director of Development, College of Engineering
Kathryn Albright	Director of Development, Guggenheim School of Aerospace Engineering
Molly Croft	Director of Development, Coulter Department of Biomedical Engineering
Jenny Peterson	Director of Development, School of Chemical and Biomolecular Engineering
Laurie Somerville	Director of Development, School of Civil & Environmental Engineering
Marci Reed	Director of Development, School of Electrical & Computer Engineering
Nancy Sandlin	Director of Development, School of Industrial & Systems Engineering
David Carico	Director of Development, Woodruff School of Mechanical Engineering
Mary McEneaney	Director of Development, Schools of Materials Science & Eng. & Polymer, Textile, & Fiber Eng.
David Bell	Director of Development, Institute of Paper Science and Technology
Cecilia Russo	Director of Development, Georgia Tech Savannah Campus
Philip Bonfiglio	Director of Development, College of Sciences
Phil Spessard	Director of Development, College of Management
Ski Hilenski	Director of Development, Ivan Allen College
Betsy Plattenburg	Director of Development, Georgia Tech Research Institute
Diane Kollar	Director of Industry & Government Relations, Tennenbaum Institute
Suzy Briggs	Director of Development, Sustainability, Energy, & Environment
<b>Georgia Tech Research Corporation/Georgia Tech Applied Research Corporation</b>	
Jilda D. Garton	Associate Vice Provost for Research/General Manager, Georgia Tech Research Corporation and Georgia Tech Applied Research Corporation
Barbara Alexander	Director, Accounting and Reports
George Harker	Director, Technology Licensing
Nicolas Perez	Director, Operations and Services
G. Duane Hutchison	Director, Office of Sponsored Programs
Barbara Henry	Director, Office of Research Compliance
<b>Athletic Association</b>	
Dan Radakovich	Director of Athletics
Paul Parker	Director of Compliance
Chan Gailey	Head Coach, Football
Paul Hewitt	Head Coach, Men's Basketball
Paul Griffin	Senior Associate Athletic Director
Theresa Wenzel	Assistant Athletic Director/Senior Women's Administrator
Sharon Perkins	Head Coach, Softball
Bryan Shelton	Head Coach, Women's Tennis
Kenny Thorne	Head Coach, Men's Tennis
Stuart Wilson	Head Coach, Men's and Women's Swimming
Alan Drosky	Head Coach, Men's and Women's Cross Country/Women's Track and Field
Grover Hinsdale	Head Coach, Men's Track and Field
MaChelle Joseph	Head Coach, Women's Basketball
Bond Shymansky	Head Coach, Women's Volleyball
Bruce Heppler	Head Coach, Golf
Phyllis LaBaw	Associate Athletic Director, Academic Support Services
Lucius Sanford	Director, Student Life
Mollie S. Mayfield	Senior Associate Athletic Director, CFO
Scott McLaren	Assistant Athletic Director, Ticketing and Sales
Tammi Stollberg	Director of Accounting
Anthony Bridges	Director of Information Systems
Doug Allvine	Director of Business Services
Wayne Hogan	Associate Athletic Director, Public Relations



## ADMINISTRATION AND FACULTY ADMINISTRATION

**Table 3.1 Senior Administrators – Continued**

<b>Athletic Association (continued)</b>	
Allison George	Sports Information Director
Vacant	Director of Marketing
Wes Durham	Director of Broadcasting
Bobby Robinson	Senior Associate Athletic Director, Operations
Tom Conner	Equipment Director
Eric Ciano	Head Coach, Strength and Conditioning
Jay Shoop	Director of Sports Medicine
Shawn Teske	Facilities Director
Todd McCarthy	Director of Video Operations
Larry New	Senior Associate Athletic Director
Butch Brooks	Director of Football Operations
Rob Skinner	Director of Homer Rice Center for Sports Performance
Danny Hall	Head Coach, Baseball
Jack Thompson	Senior Associate Athletic Director, A-T Fund
Jim Hall	Associate Athletic Director
<b>Georgia Tech Alumni Association</b>	
Joseph P. Irwin	President and Chief Executive Officer
Allison Hickman	Vice President, Administration & Technical Services
Ginger Amoni	Director, Administration Services
Jack Henderson	Director, Technology
Lawrence DiVito	Director, Biographical Data Processing
Glenn Grastat	Director, Gift Processing
Chris Gaddis	Director, Building
John Dunn	Vice President, Communications
Kim Link-Wills	Director, Publications
Marilyn Somers	Director, Living History
Jim Shea	Vice President, Fundraising & Business Development
Nate Jones	Director, Annual Giving
Renee Queen	Vice President, Marketing Services
Kara Allen	Director, Events
Lora Magnuson	Director, Web Services
Len Contardo	Vice President, Constituent Services (Outreach)
Martin Ludwig	Director, Travel
<b>Georgia Tech Research Institute</b>	
Stephen E. Cross	Vice President and Director
David E. Parekh	Deputy Director
Lisa Sills	Deputy Director for Support Operations
Tom Horton	Chief of Staff
Kirk Englehardt	Director, Communications
George B. Harrison	Director, Strategic Initiatives Office
Betsy Plattenburg	Director, Development & Corporate Relations
Steve Woodall	Director, Research Security
James McMichael	Director, Aerospace, Transportation and Advanced Systems
Gisele Bennett	Director, Electro-Optical Systems Laboratory
Tom McDermott	Director, Electronic Systems Laboratory
Jeff Sitterle	Interim, Director, Health & Environmental Systems Laboratory & Chief Scientist
Barry D. Bullard	Director, Huntsville (AL) Research Laboratory
Randolph M. Case	Director, Information Technology and Telecommunications Laboratory
Bill Melvin	Director, Sensors and Electromagnetics Applications Laboratory
John G. Meadors	Director, Signature Technology Laboratory
Vacant	Director, Center for Geographical Information Systems
Larry Corry	Director, Center for International Development and Cooperation
Rickey Cotton	Co-Director, Center for International Development and Cooperation



# ADMINISTRATION AND FACULTY

## ADMINISTRATION

**Table 3.1 Senior Administrators – Continued**

<b>Georgia Tech Research Institute (continued)</b>	
Ron Bohlander	Director, Commercial Product Realization Office
Lisa Sills	Director, Criminal Justice Science and Technology Center
Don M. Ranly	Director, Dental Technology Center
Jeff Sitterle	Director, Dental Technology Center
Bernd Kahn	Director, Environmental Radiation Center
Tom Fuller	Director, Center for Innovative Fuel Cell and Batteries Technologies
Gisele Bennett	Director, Logistics and Maintenance Applied Research Center
David Shumaker	Director, Military Sensing Information Analysis Center (SENSIAC)
Christos Alexopoulos	Director, Modeling and Simulation Research and Education Center
Vacant	Director, Center for Optimization of Simulated Multiple Objective Systems
Brent Wagner	Director, Phosphor Technology Center of Excellence
Gene F. Greneker	Director, Severe Storms Research Center
Sam Blankenship	Director, Space Technology Advanced Research Center
Sam Blankenship	Director, Test and Evaluation Research and Education Center
<b>Enterprise Innovation Institute</b>	
Wayne Hodges	Vice Provost, Enterprise Innovation Institute & Director, Advanced Technology Development Center
Charles Estes	Chief Operating Officer
Tony Antoniadis	Director, Entrepreneur Services & General Manager, Advanced Technology Development Center
Chris Downing	Director, Business and Industry Services
Ned Ellington	Director, Strategic Partners
Stephen Fleming	Director, Commercialization Services & Chief Commercialization Officer for Georgia Tech
Todd Greene	Director, Community Policy & Research Services
David Bridges	Director, Southeastern Regional Technology Transfer Center
Donna Ennis	Director, Georgia Statewide Minority Business Development Center
Marla Gorges	Director, Southeastern Trade Adjustment Assistance Center
Lee Herron	Associate Director, Advanced Technology Development Center & CEO, EmTech Biotechnology Development, Inc.
Zack Osborne	Director, Georgia Tech Procurement Assistance Center
<b>College of Architecture</b>	
Thomas D. Galloway	Dean
Doug Allen	Associate Dean, Academic and Student Affairs
Sabir Khan	Associate Dean, Undergraduate Studies and Creative Activity
Vacant	Director, Administration
Christine File	Director, Development
Leslie Sharp	Director, Special Projects
Charles Eastman	Director, Ph.D. Program
Ellen Dunham-Jones	Director, Architecture Program
Roozbeh Kangari	Director, Building Construction Program
Cheryl K. Contant	Director, City and Regional Planning Program
Abir Mullick	Director, Industrial Design Program
Frank L. Clark	Director, Department of Music
Karl Brohammer	Director, Advanced Wood Products Laboratory
Steven P. French	Director, Center for Geographic Information Systems
Catherine Ross	Director, Center for Quality Growth and Regional Development
Stephen Sprigle	Director, Center for Assistive Technology and Environmental Access
Roozbeh Kangari	Director, Construction Resource Center
Tolek Lesniewski	Director, IMAGINE Multimedia Lab
<b>College of Computing</b>	
Richard DeMillo	Dean
Merrick Furst	Associate Dean, Undergraduate Programs & Faculty Development
Richard J. Lipton	Associate Dean, Research
Ellen W. Zegura	Associate Dean, Special Projects
Maureen Biggers	Assistant Dean, Diversity & Special Programs



## ADMINISTRATION AND FACULTY

### ADMINISTRATION

**Table 3.1 Senior Administrators – Continued**

<b>College of Computing (continued)</b>	
Tom Pilsch	Assistant Dean of Students
Mary Alice Isele	Director, Development
Leo Mark	Director, Graduate, Professional, & International Programs
Pamela Ruffin	Director, Human Resources
Stefany Wilson	Director of Communications
Thom McLean	Director, Technology Service Organization (TSO)
Aaron Bobick	Chair, Interactive & Intelligent Computing Division
Richard Fujimoto	Chair, Computational Science & Engineering Division
Ellen W. Zegura	Chair, Computing Science & Systems Division
Mustaque Ahamad	Director, Georgia Tech Information Security Center (GTISC)
Karsten Schwan	Director, Center for Experimental Research in Computer Systems (CERCS)
Elizabeth Mynatt	Director, Graphics, Visualization and Usability Center (GVU)
Christos Alexopoulos	Director, Modeling and Simulation Research and Education Center (MSREC)
Henrik Christensen	Director, Robotics & Intelligent Machines Center (RIM)
Mark Guzdial	Director, Undergraduate Programs
Santosh Vempala	Director, Algorithms and Randomness Center (CAR)
<b>College of Engineering</b>	
Don P. Giddens	Dean
Jane C. Ammons	Associate Dean, Faculty Affairs
John D. Leonard	Associate Dean, Finance & Administration
Francois Sainfort	Associate Dean, Interdisciplinary Programs
Raymond P. Vito	Associate Dean, Academic Affairs
Jane G. Weyant	Assistant Dean
Lee Williams	Director, Development
Royal F. (Pete) Dawkins	Director, Financial Administration
Gregory B. Goolsby	Director, Facilities & Capital Planning
Sandra H. Pierotti	Director, Engineering Computing Services
Lynda D. Dama	Director, Human Resources & Administration
Felicia Benton-Johnson	Director, K-12 & Diversity
Mahera S. Philobos	Director, Women in Engineering
J. David Frost	Director, Georgia Tech-Savannah & Vice Provost
Robert G. Loewy	Chair, School of Aerospace Engineering
Larry V. McIntire	Chair, The Wallace H. Coulter Department of Biomedical Engineering GT/Emory
Ronald W. Rousseau	Chair, School of Chemical & Biomolecular Engineering
Joseph B. Hughes	Chair, School of Civil & Environmental Engineering
Gary S. May	Chair, School of Electrical & Computer Engineering
Chelsea C. White, III	Chair, School of Industrial & Systems Engineering
Robert L. Snyder	Chair, School of Materials Science and Engineering
Ward O. Winer	Chair, The George W. Woodruff School of Mechanical Engineering
Anselm C. Griffin, III	Chair, School of Polymer, Textile and Fiber Engineering
Eric Johnson	Director, Active-Vision Control Systems for Complex Adversarial 3-D Environment (MURI)
Thomas P. Barnwell	Director, Arbutus Center for Distributed Engineering Education
Ted Russell	Director, Air Resources and Engineering Center
Kenneth H. Sandhage	Director, Biologically-Enabled Advanced Materials & Micro/Nanodevices (BEAM2)
Daniel P. Schrage	Center for Aerospace Systems Engineering
Daniel P. Schrage	Co-Director, Center for Aerospace Systems Analysis (CASA)
James I. Craig	Co-Director, Center for Aerospace Systems Analysis (CASA)
Robert Braun	Co-Director, Space Systems Design Lab (SSDL)
J. Carlos Santamarina	Co-Director, Center for Applied Geomaterials Research
Leonid Germanovich	Co-Director, Center for Applied Geomaterials Research
Richard Serfozo	Director, Center for Applied Probability
Mohan Srinivasarao	Director, Center for Biologically Inspired Design
Alex Goldstein	Director, Center for Board Assembly Research
Russell Dupuis	Director, Center for Compound Semiconductors
Mark Prausnitz	Director, Center for Drug Design, Development and Delivery
Aris P. Georgakakos	Director, Center for Environmental Fluid Mechanics & Water Resources
Sudhakar Yalamanchili	Co-Director, Center for Experimental Research in Computer Systems
Douglas Blough	Co-Director, Center for Experimental Research in Computer Systems



# ADMINISTRATION AND FACULTY

## ADMINISTRATION

**Table 3.1 Senior Administrators – Continued**

<b>College of Engineering (continued)</b>	
Jean-Pierre Goedgebuer	Director, Center for GTL - CRNS Telecom
Thomas Fuller	Director, Center for Innovative Fuel Cell and Battery Technologies
Jay Lee	Co-Director, Center for Integrated Modeling, Process Control and Operations
Joe Schork	Co-Director, Center for Integrated Modeling, Process Control and Operations
Larry Dalton	Director, Center for Materials and Devices for Information Technology Research
Mark Allen	Co-Director, Center for MEMS and Microsystems Technologies
Farrokh Ayazi	Co-Director, Center for MEMS and Microsystems Technologies
Zhou Lin Wang	Director, Center for Nanoscience and Nanotechnology
Zhou Lin Wang	Director, Center for Nanostructure Characterization and Fabrication
Seth Marder	Director, Center for Organic Photonics and Electronics (COPE)
Paula Edwards	Director, Center for Pediatric Outcomes and Quality (CPOQ)
Jay Lee	Director, Center for Process Systems Engineering
Vincent Mooney	Co-Director, Center for Research in Embedded Systems & Technology (CREST)
Sudhakar Yalamanchili	Co-Director, Center for Research in Embedded Systems & Technology (CREST)
James H. McClellan	Director, Center for Signal and Image Processing
Shuming Nie	Director, Center of Cancer Nanotechnology Excellence
Daniel P. Schrage	Director, Center of Excellence in Rotorcraft Technology (CERT)
John A. Copeland	Director, Communications Systems Center
W. Steven Johnson	Director, Composites Education and Research Center
Lawrence Kahn	Director, Computer-Aided Structural Engineering Center
Zhou Lin Wang	Director, Electron Microscopy Center
Amy S. Teja	Director, Fluid Properties Research Institute (FPRI)
Weston M. Stacey	Director, Fusion Research Center
Nikil S. Jayant	Director, Georgia Center for Advanced Telecommunication Technology
Joy Laskar	Director, Georgia Electronic Design Center
Glenn J. Rix	Director, Georgia Transportation Institute
Aris P. Georgakakos	Director, Georgia Water Resources Institute
Francois Sainfort	Director, Health Systems Institute (HSI)
Charles Liotta	Interim Director, Institute for Sustainable Technology and Development (ISTD)
David L. McDowell	Director, Institute Materials Council
Mark A. Clements	Director, Interactive Media Technology Center
Steven Danyluk	Director, Manufacturing Research Center
James Meindl	Director, Microelectronics Research Center
Christos Alexopoulos	Director, Modeling & Simulation Research & Education Center
Gang Bao	Director, Nanomedicine Center: Nucleo Protein Machine
Shuming Nie	Co-Director, Nanotechnology Center for Personalized & Predictive Oncology
Gang Bao	Co-Director, Nanotechnology Center for Personalized & Predictive Oncology
Vacant	Director, National Electric Energy Testing, Research, & Applications Center (NEETRAC)
Haskell Beckham	Director, National Textile Center
Nolan E. Hertel	Director, Neely Nuclear Research Center
Robert M. Nerem	Director, NSF GT/Emory Center for the Engineering of Living Tissues
Reggie DesRoches	Co-Director, NSF Mid-America Earthquake Center
Barry Goodno	Co-Director, NSF Mid-America Earthquake Center
Rao R. Tummala	Director, NSF-ERC Packaging Research Center
Robert M. Nerem	Director, Parker H. Petit Institute for Bioengineering and Bioscience
Christopher J. Summers	Director, Phosphor Technology Center of Excellence
David Rosen	Director, Rapid Prototyping and Manufacturing Institute
Charles A. Eckert	Director, Specialty Separations Center
Jeff Wu	Director, Statistics Center
Susan Cozzens	Director, Technology Policy and Assessment Center
Harvey Donaldson	Director, The Logistics Institute
Ajeet Rohatgi	Director, University Center of Excellence for Photovoltaics Research and Education (UCEP)
Lakshmi Sankar	Director, University Research Engineering Technology Institute (URETI)
Arun M. Gokhale	Director, USCAR on Structural Cast Magnesium Development Project
Stephen DeWeerth	Director, Hybrid Neural Microsystems-IGERT
David L. McDowell	Co-Director, Multifunctional Energetic Structural Materials (MURI 2002)
Naresh Thadhani	Co-Director, Multifunctional Energetic Structural Materials (MURI 2002)
Kenneth Sandhage	Director, MURI on Genetically Engineered Materials & Micro/Nanodevices
Christopher J. Summers	Director, MURI on Intelligent Luminescence for Communication, Display & Identification
Gang Bao	Director, NIH Program of Excellence in Nanotechnology: Detection & Analysis of Plaque Formation





## ADMINISTRATION AND FACULTY

### ADMINISTRATION

**Table 3.1 Senior Administrators – Continued**

<b>Ivan Allen College</b>	
Sue V. Rosser	Dean
Peter McGuire	Associate Dean
Ann Bostrom	Associate Dean for Research and Faculty Development
Ski Hilenski	Director, Development
Lisa Guilford	Communications Officer
Patrick McCarthy	Chair, School of Economics
Ronald H. Bayor	Chair, School of History, Technology, and Society
William Long	Chair, The Sam Nunn School of International Affairs
Kenneth Knoespel	Chair, School of Literature, Communication, and Culture
Phillip McKnight	Chair, School of Modern Languages
Diana Hicks	Chair, School of Public Policy
Lt. Col. Alfred Scott	Head, Department of ROTC-Army
Capt. Robert W. Radloff	Head, Department of ROTC-Navy
Col. Cheri W. Andino	Head, Department of ROTC-Air Force
Patrick McCarthy	Director, Center for Paper Business and Industry Studies
John E. Endicott	Director, Center for International Strategy, Technology, and Policy
Jay Bolter	Co-Director, Center for New Media Education and Research
Janet Murray	Co-Director, Center for New Media Education and Research
Katja Weber	Co-Director, European Union Center
Greg Nobles	Director, Southern Industrialization Center
Susan Cozzens	Director, Technology Policy and Assessment Center
Alan L. Porter	Co-Director, Technology Policy and Assessment Center
Helena Mitchell	Director, Center for Advanced Communications Policy
<b>College of Management</b>	
Steve Salbu	Dean and Stephen P. Zelnak Chair
Nathan Bennett	Senior Associate Dean
Eugene Comiskey	Associate Dean
Kurt Paquette	Chief Administrative & Finance Officer
Jim Kranzusch	Executive Director, Career Development
Gail Greene	Director, Administrative Services
Mary McRee	Director, Career Services
John R. McIntyre	Director, Center for International Business Education and Research
Hope Wilson	Director, Communications and College Relations
Phil Spessard	Director, Development
Dennis Saylor	Director, Finance and Facilities
Dennis Nagao	Director, Executive Master of Science in Management of Technology Program
Dan Stotz	Director, Executive Programs
Charles Mulford	Director, Financial Analysis Lab
Ann Scott	Director, Graduate Programs
Terry Blum	Director, Institute for Leadership and Entrepreneurship
Paula Wilson	Director, MBA Admissions
David Herold	Director, Organizational Change and Innovation
Carolyn Davis	Director, TI:GER (Technology Innovation Generating Economic Results)
Marie Thursby	Director, Technology Entrepreneurship and Commercialization
J. Michael Cummins	Director, Technology and Innovation
Nancy Gimbel	Director, Undergraduate Program
<b>College of Sciences</b>	
E. Kent Barefield	Interim Dean
Evans Harrell	Associate Dean
Jan Brown	Director, Administration
David Moore	Director, Finance
Jerry O'Brien	Director, Facilities
Philip Bonfiglio	Director, Development
Robert J. Gregor	Chair, Applied Physiology
John McDonald	Chair, School of Biology



# ADMINISTRATION AND FACULTY

## ADMINISTRATION

**Table 3.1 Senior Administrators – Continued**

<b>College of Sciences (continued)</b>	
Thomas Orlando	Chair, School of Chemistry and Biochemistry
Judith Curry	Chair, School of Earth and Atmospheric Sciences
Tom Trotter	Chair, School of Mathematics
Mei-Yin Chou	Chair, School of Physics
Randall W. Engle	Chair, School of Psychology
Paul A. Ohme	Director, Center for Education Integrating Science, Mathematics, and Computing (CEISMC)
Uzi Landman	Director, Center for Computational Materials Science
Seth Marder	Director, Center for Organic Photonic & Electronics
<b>Libraries</b>	
Richard W. Meyer	Dean and Director
Crit Stuart	Associate Director for Public Services
Tyler Walters	Associate Director for Technical Resources and Services
Robert Fox	Associate Director for Library Administration
<b>Office of Research and Graduate Studies</b>	
Charles L. Liotta	Vice Provost for Research and Dean of Graduate Studies
David Parekh	Associate Vice Provost for Research and Deputy Director, Georgia Tech Research Institute
Charles L. Liotta	Director, Institute for Sustainable Technology & Development (ISTD)
Ted Russell	Director, Air Resources and Engineering Center (AREC)
Chelsea “Chip” White	Co-Director, Georgia Transportation Institute
Michael Meyer	Co-Director, Georgia Transportation Institute
Aris P. Georgakakos	Director, Georgia Water Resource Institute (GWRI)
Charles A. Eckert	Director, Specialty Separations Center (SSC)
Mustaque Ahamad	Director, Georgia Tech Information Security Center (GTISC)
Terry Blum	Director, Institute for Leadership and Entrepreneurship (ILE)
Susan E. Cozzens	Director, Policy Research Initiative (PRI)
Predrag Cvitanovic	Director, Center for Nonlinear Sciences (CNS)
Steven Danyluk	Director, Manufacturing Research Center (MARC)
Mary Frank Fox	Co-Director, Center for the Study of Women, Science & Technology (WST)
Carol Colatrella	Co-Director, Center for the Study of Women, Science & Technology (WST)
W.J. (Jim) Frederick, Jr.	Director, Institute of Paper Science and Technology
Nikil Jayant	Director, Georgia Centers for Advanced Telecommunications Technology (GCATT)
Robert J. Gregor	Director, Center for Human Movement Studies (CHMS)
Mark Clements	Executive Director, Interactive Media Technology Center (IMTC)/Biomedical Interactive Technology Center (BITC)
W. Edward Price	Research Director, Interactive Media Technology Center
Vacant	Research Director, Biomedical Interactive Technology Center (BITC)
Uzi Landman	Director, Center for Computational Materials Science (CCMS)
Joy Laskar	Director, Georgia Electronic Design Center (GEDC)
Jim McNutt	Executive Director, Center for Paper Business & Industry Studies (CPBIS)
Patrick McCarthy	Director, Center for Paper Business & Industry Studies (CPBIS)
James Meindl	Director, Microelectronics Research Center (MiRC)
Robert Nerem	Director, Parker H. Petit Institute for Bioengineering & Bioscience (IBB)
Laura O’Farrell	Director, Physiological Research Laboratory (PRL)
William B. Rouse	Director, The Tennenbaum Institute (TI)
Karsten Schwan	Director, Center for Experimental Research in Computer Systems (CERCS)
Samuel V. Shelton	Director, Strategic Energy Initiative (SEI)
James Meindl	Director, Nanotechnology Research Center (NRC)
Zhong Lin (Z.L.) Wang	Director, Center for Nanoscience & Nanotechnology Characterization (CNNC)



## ADMINISTRATION AND FACULTY

### CHAIRS AND PROFESSORSHIPS

**Table 3.2 Chair and Professorship Holders**

Name of Chair or Professorship	Chair Holder	Department or School
<b>College of Architecture</b>		
ADVANCE Professorship in College of Architecture	Cheryl Contant	College of Architecture
Harry West Chair in Quality Growth & Regional Development	Catherine L. Ross	City Planning
Thomas W. Ventulett, III Distinguished Chair in Architectural Design	Nader Tehrani	College of Architecture
<b>College of Computing</b>		
ADVANCE Professorship in College of Computing	Mary Jean Harrold	College of Computing
Stephen Fleming Chair in Telecommunications	James Foley	College of Computing
John P. Imlay Jr. Chair in Computing (Software)	Calton Pu	College of Computing
John P. Imlay Jr. Dean's Chair in Computing	Richard DeMillo	College of Computing
Frederick G. Storey Chair in Computing	Richard Lipton	College of Computing
<b>College of Management</b>		
Fuller E. Callaway Chair in the College of Management	Eugene E. Comiskey	College of Management
Gary T. and Elizabeth R. Jones Chair in Management	David Herold	College of Management
Hal and John Smith Chair of Small Business and Entrepreneurship	Marie Thursby	College of Management
INVESCO Chair in International Finance	Charles Mulford	College of Management
Lawrence P. Huang Chair in Engineering Entrepreneurship	David Ku	College of Management
Tedd Munchak Chair in Entrepreneurship	Terry Blum	College of Management
Thomas R. Williams Chair in Management	Cheol S. Eun	College of Management
Wachovia Professorship in Management	Ajay Khorana	College of Management
ADVANCE Professorship in College of Management	Christine Shalley	College of Management
Stephen P. Zelnak, Jr. Dean's Chair	Steven Salbu	College of Management
<b>College of Sciences</b>		
Computational Systems Biology	Jeff Skolnick	School of Biology
ADVANCE Professorship in College of Sciences	Mei-Yin Chou	College of Sciences
Blanchard-Milliken Fellows	Andrew Lyon	Chemistry & Biochemistry
Blanchard-Milliken Fellows	Marcus Weck	Chemistry & Biochemistry
Elizabeth Smithgall Watts Chair in Behavioral & Animal Conservation	Terry Maple	Psychology
Georgia Research Alliance Eminent Scholar in Molecular Design	Jean-Luc Bredas	Chemistry & Biochemistry
Fuller E. Callaway Chair in Computational Materials Science	Uzi Landman	Physics
Georgia Research Alliance Eminent Scholar in Structured Biology	Steve Harvey	College of Sciences
Georgia Research Alliance Eminent Scholar in Sensors & Instrumentation	Jiri Janata	Chemistry & Biochemistry
Georgia Research Alliance/Eminent Scholar in High-Speed Optical Physics	Rick Trebino	Physics
Georgia Power/Georgia Research Alliance Eminent Scholar in Air Quality	Robert Dickinson	Earth & Atmospheric Sciences
Glen P. Robinson Chair in Non-Linear Science	Predrag Cvitanovic	Physics
Goizueta Foundation Junior Faculty Rotating Professorship	Rigoberto Hernandez	Chemistry & Biochemistry
Harry and Linda Teasley Chair in Environmental Biology	Mark Hay	School of Biology
Julius Brown Chair in Chemistry & Biochemistry	Mostafa A. El-Sayed	Chemistry & Biochemistry
Smithgall Institute Chair	Alfred H. Merrill	School of Biology
Vasser Woolley Chair in Chemistry	Gary B. Schuster	Chemistry & Biochemistry
<b>Ivan Allen College</b>		
ADVANCE Professorship in Ivan Allen College	Mary Frank Fox	Ivan Allen College
James and Mary Wesley Chair in Ivan Allen College	Jay D. Bolter	Literature, Communication, & Culture
Margaret and Henry Bourne Chair in Poetry	Thomas Lux	Literature, Communication, & Culture
Melvin Kranzberg Chair in History of Science and Technology	Gerhard J. M. Krige	History, Technology, & Society
Ivan Allen Dean's Chair of Liberal Arts and Technology	Sue Rosser	Ivan Allen College

Source: Office of the Vice Provost for Undergraduate Studies and Academic Affairs



## ADMINISTRATION AND FACULTY CHAIRS AND PROFESSORSHIPS

**Table 3.2 Chair and Professorship Holders - Continued**

Name of Chair or Professorship	Chair Holder	Department or School
College of Engineering		
ADVANCE Professorship in College of Engineering	Mary Ann Ingram	College of Engineering
Eugene C. Gwaltney, Jr. Chair in Manufacturing Systems	Leon F. McGinnis	College of Engineering
Julian T. Hightower Chair of Engineering	Panos J. Antsaklis	College of Engineering
Julian T. Hightower Chair of Engineering	Allen Tannenbaum	College of Engineering
Cancer Nanotechnology-CCNE	Shuming Nie	Biomedical Engineering at GT/Emory
Wallace H. Coulter Department Chair in Biomedical Engineering	Larry V. McIntire	Biomedical Engineering at GT/Emory
Wallace H. Coulter Distinguished Faculty Chair in Biomedical Eng.	Ajit Yoganathan	Biomedical Engineering at GT/Emory
David D. Flanagan Chair & Georgia Research Alliance Eminent Scholar in Biological Systems	Eberhard Voit	Biomedical Engineering at GT/Emory
Lawrence L. Gellerstedt, Jr. Chair in Bioengineering	Don Giddens	Biomedical Engineering at GT/Emory
Price Gilbert, Jr. Chair in Tissue Engineering	Barbara Boyan	Biomedical Engineering at GT/Emory
Boeing Term Professorship	Dimitri Mavris	School of Aerospace Engineering
David S. & Andrew F. Lewis Chair for Space Technology	Robert David Braun	School of Aerospace Engineering
David S. Lewis Chair in Aerospace Engineering	Ben Zinn	School of Aerospace Engineering
David S. Lewis Professorship in Cognitive Engineering	Amy Pritchett	School of Aerospace Engineering
Lockheed Martin Professorship in Avionics Integration	Eric N. Johnson	School of Aerospace Engineering
William R. T. Oakes School Chair in Aerospace Engineering	Robert Loewy	School of Aerospace Engineering
Sikorsky Professorship	Mark Costello	School of Aerospace Engineering
John H. Burson, III Chair	Vacant	Chemical & Biomolecular Engineering
Roberto C. Goizueta Chair for Excellence in Chemical Engineering	William Koros	Chemical & Biomolecular Engineering
Hercules Incorporated/Thomas L. Gossage Chair in Chemical Eng.	Paul Kohl	Chemical & Biomolecular Engineering
William W. LaRoche, Jr. Distinguished Chair	Dennis Hess	Chemical & Biomolecular Engineering
J. Erskine Love, Jr. Institute Chair in Engineering	Charles Eckert	Chemical & Biomolecular Engineering
Cecil J. "Pete" Silas Chair in Chemical Engineering	Ronald W. Rousseau	Chemical & Biomolecular Engineering
Georgia Power Distinguished Professorship in Civil & Environmental Engineering	Armistead Russell	Civil & Environmental Engineering
Hightower/GRA Chair in Environmental Technologies	Jean-Lou Chameau	Civil & Environmental Engineering
The Goizueta Foundation Faculty Chair	Juan C. Santamarina	Civil & Environmental Engineering
Arbutus Chair in Distributed Engineering Education	Thomas A. Barnwell	Electrical & Computer Engineering
Julius Brown Chair in Electrical & Computer Engineering	Thomas K. Gaylord	Electrical & Computer Engineering
Kenneth G. Byers, Jr. Chair in Microelectronics	Gee-Kung Chang	Electrical & Computer Engineering
Kenneth G. Byers Professorship in Electrical & Computer Engineering	Ian F. Akyildiz	Electrical & Computer Engineering
Kenneth G. Byers Professorship in Electrical & Computer Engineering	Steve McLaughlin	Electrical & Computer Engineering
Kenneth G. Byers Professorship in Electrical & Computer Engineering	John Cressler	Electrical & Computer Engineering
Steve W. Chaddick Chair in Electro-Optics	Russ Dupuis	Electrical & Computer Engineering
Steve W. Chaddick School Chair in Electrical & Computer Engineering	Gary S. May	Electrical & Computer Engineering
Duke Power Professorship in Engineering	Ronald Harley	Electrical & Computer Engineering
Georgia Power Distinguished Professorship in Electrical & Computer Engineering	A. K. Sakis Meliopoulos	Electrical & Computer Engineering
Georgia Power Distinguished Chair in Electrical & Computer Engineering	Ajeet Rohatgi	Electrical & Computer Engineering
Motorola Foundation Chair in Electrical & Computer Engineering	Fred Juang	Electrical & Computer Engineering
Motorola Foundation Professorship in Electrical & Computer Eng.	Vacant	Electrical & Computer Engineering
ON Semiconductor Professorship in Analog Electronics	J. Stevenson Kenney	Electrical & Computer Engineering
Demetrius T. Paris Junior Faculty Professorship	Aaron Lanterman	Electrical & Computer Engineering
Joseph M. Pettit Chair of Electrical Engineering (Microelectronics)	James D. Meindl	Electrical & Computer Engineering
Joseph M. Pettit Professorship in Microelectronics	Mark G. Allen	Electrical & Computer Engineering
Joseph M. Pettit Professorship in Microelectronics	Russell Mersereau	Electrical & Computer Engineering
Joseph M. Pettit Professorship in Electro-Optics	Sudhakar Yalamanchili	Electrical & Computer Engineering
Joseph M. Pettit Professorship in Electronics	Joy Laskar	Electrical & Computer Engineering
Joseph M. Pettit Professorship in Communications	Gordon L. Stuber	Electrical & Computer Engineering
Joseph M. Pettit Professorship in Multichip Packaging	Rao Tummala	Electrical & Computer Engineering
John E. Pippin Chair in Electromagnetics	Glenn Smith	Electrical & Computer Engineering
John E. Pippin Chair & Georgia Research Alliance Eminent Scholar in Wireless Communications	Nikil Jayant	Electrical & Computer Engineering
Schlumberger Professorship in Microelectronics	Phillip E. Allen	Electrical & Computer Engineering

Source: Office of the Vice Provost for Undergraduate Studies and Academic Affairs



## ADMINISTRATION AND FACULTY CHAIRS AND PROFESSORSHIPS

**Table 3.2 Chair and Professorship Holders - Continued**

Name of Chair or Professorship	Chair Holder	Department or School
<i>College of Engineering - Continued</i>		
John H. Weitnauer, Jr. Technology Transfer Chair	John A. Copeland	Electrical & Computer Engineering
Anderson-Interface Chair in Natural Systems	Valerie Thomas	Industrial & Systems Engineering
A. Russell Chandler III Distinguished Chair in Industrial & Systems Engineering	George L. Nemhauser	Industrial & Systems Engineering
Chandler Family Chair	William J. Cook	Industrial & Systems Engineering
Coca-Cola Chair of Material Handling & Distribution	Ellis L. Johnson	Industrial & Systems Engineering
Coca-Cola Professorship in Industrial & Systems Engineering	Jeff Wu	Industrial & Systems Engineering
Coca-Cola Professorship in Industrial & Systems Engineering	Vacant	Industrial & Systems Engineering
William W. George Professorship in Health Systems	Francois Sainfort	Industrial & Systems Engineering
John P. Hunter, Jr. Chair in Industrial & Systems Engineering	Arkadi S. Nemirovski	Industrial & Systems Engineering
Manhattan Associates, Inc./Dabbieri Chair in Supply Chain Mgmt.	John Bartholdi	Industrial & Systems Engineering
Schneider National Chair in Transportation & Logistics	Chelsea C. White, III	Industrial & Systems Engineering
H. Milton & Carolyn J. Stewart ISyE School Chair	Chelsea C. White, III	Industrial & Systems Engineering
B. Mifflin Hood Professorship in Ceramic Engineering	Kenneth Sandhage	Materials Science & Engineering
Andrew T. Hunt School Chair in Materials Science & Engineering	Robert L. Snyder	Materials Science & Engineering
Smithgall Institute Chair	C.P. Wong	Materials Science & Engineering
Morris M. Bryan, Jr. Chair in Mechanical Engineering for Advanced Manufacturing Systems	Steven Danyluk	Mechanical Engineering
Morris M. Bryan, Jr. Professorship	Steven Y. Lang	Mechanical Engineering
Fuller E. Callaway Chair in Fusion Engineering	Weston M. Stacey, Jr.	Mechanical Engineering
Georgia Power Distinguished Professorship in the Woodruff School of Mechanical Engineering	Richard Salant	Mechanical Engineering
Eugene C. Gwaltney, Jr. School Chair in Mechanical Engineering	Ward O. Winer	Mechanical Engineering
Agustin A. Ramirez/HUSCO International Distinguished Chair in Fluid Power Systems	Wayne Book	Mechanical Engineering
John M. McKenney and Warren D. Shiver Distinguished Chair in Building Mechanical Systems	Yogendra K. Joshi	Mechanical Engineering
Rae & Frank H. Neely Chair	Peter H. Rogers	Mechanical Engineering
Carter N. Paden, Jr. Distinguished Chair in Metals Processing	David McDowell	Mechanical Engineering
Parker H. Petit Chair for Engineering in Medicine	Robert M. Nerem	Mechanical Engineering
Southern Nuclear Company Distinguished Professor	S.I. Abdel-Khalik	Mechanical Engineering
George W. Woodruff Chair in Thermal Systems	Ari Glezer	Mechanical Engineering
George W. Woodruff Chair in Mechanical Systems	Jerry H. Ginsberg	Mechanical Engineering
<i>Georgia Tech Research Institute</i>		
Glen P. Robinson Chair in Electro-Optics	Gary Gimmestad	Georgia Tech Research Institute
<i>President's Office</i>		
William B. Turner Chair in Servant Leadership	Vacant	



## ADMINISTRATION AND FACULTY FACULTY PROFILE

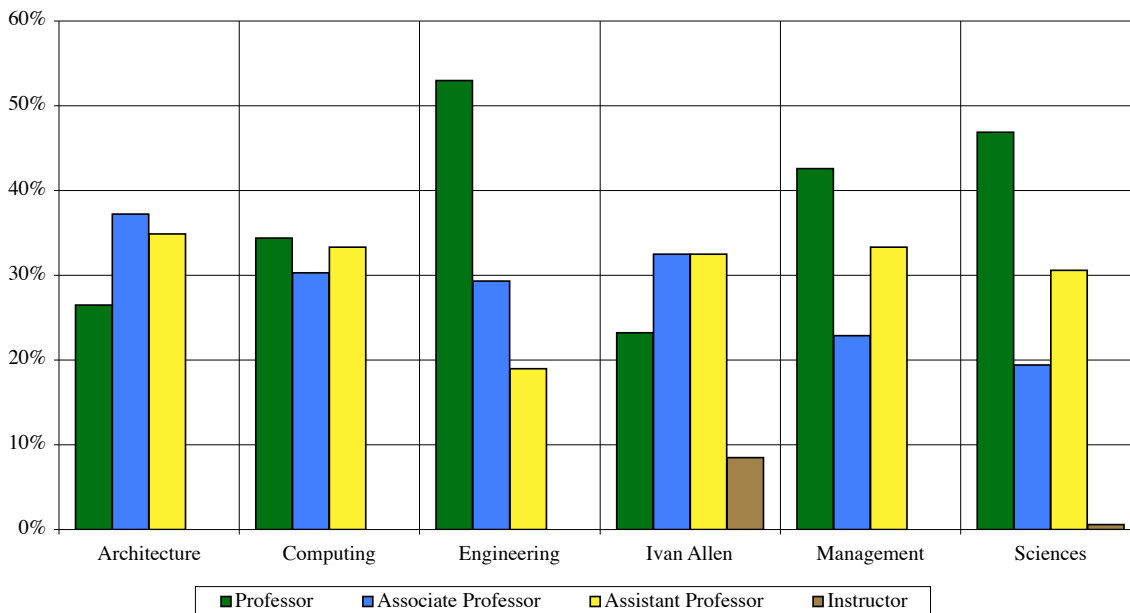
**Table 3.3 Full-time Teaching Faculty Distribution by College, as of October 2006**

College	By Rank										Total #
	Professor		Associate Professor		Assistant Professor		Instructor		Lecturer		
	#	%	#	%	#	%	#	%	#	%	
Architecture	13	26.5	17	34.7	19	38.8	0	0	0	0	<b>49</b>
Computing	22	34.4	25	39.1	15	23.4	1	1.6	1	1.6	<b>64</b>
Engineering	195	53.0	105	28.5	68	18.5	0	0	0	0	<b>368</b>
Ivan Allen	33	23.2	37	26.1	39	27.5	32	22.5	1	0.7	<b>142</b>
Management	20	42.6	10	21.3	16	34.0	0	0	1	2.1	<b>47</b>
Sciences	82	46.9	46	26.3	46	26.3	1	0.6	0	0	<b>175</b>
<b>Total</b>	<b>365</b>	<b>43.2</b>	<b>240</b>	<b>28.4</b>	<b>203</b>	<b>24.0</b>	<b>34</b>	<b>4.0</b>	<b>3</b>	<b>0.4</b>	<b>845</b>

College	By Highest Degree						Total #
	Ph.D.		Master's		Bachelor's/Other		
	#	%	#	%	#	%	
Architecture	28	57.1	21	42.9	0	0	<b>49</b>
Computing	63	98.4	1	1.6	0	0	<b>64</b>
Engineering	363	98.6	5	1.4	0	0	<b>368</b>
Ivan Allen	121	85.2	18	12.7	3	2.1	<b>142</b>
Management	45	95.7	2	4.3	0	0	<b>47</b>
Sciences	175	100.0	0	0	0	0	<b>175</b>
<b>Total</b>	<b>795</b>	<b>94.1</b>	<b>47</b>	<b>5.6</b>	<b>3</b>	<b>0.4</b>	<b>845</b>

College	By Race and Sex														Grand Total
	Asian		Black		Hispanic		American Indian		White		Other		Total		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Architecture	4	3	0	1	1	0	0	0	34	6	0	0	39	10	<b>49</b>
Computing	16	2	1	0	1	1	0	0	34	9	0	0	52	12	<b>64</b>
Engineering	66	10	11	2	7	1	1	0	238	32	0	0	323	45	<b>368</b>
Ivan Allen	8	4	2	4	3	3	0	0	71	47	0	0	84	58	<b>142</b>
Management	17	2	0	0	0	0	0	0	21	7	0	0	38	9	<b>47</b>
Sciences	23	5	2	2	4	0	0	0	122	16	1	0	152	23	<b>175</b>
<b>Total</b>	<b>134</b>	<b>26</b>	<b>16</b>	<b>9</b>	<b>16</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>520</b>	<b>117</b>	<b>1</b>	<b>0</b>	<b>688</b>	<b>157</b>	<b>845</b>

**Figure 3.2 Percentage Faculty Distribution by Rank**



*Note:* Includes only those persons with academic rank; does not include academic administrators, or those on leave of absence.



## ADMINISTRATION AND FACULTY FACULTY PROFILE

**Table 3.4 Full-time Teaching Faculty Distribution by Gender, Percent Tenured, and Doctorates, as of October 2006**

College	Professor		Associate Professor		Assistant Professor		Instructor		Lecturer		Total		%	%
	M	F	M	F	M	F	M	F	M	F	M	F	Ten.	Ph.D.
<b>College of Architecture</b>	<b>10</b>	<b>3</b>	<b>16</b>	<b>1</b>	<b>13</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>39</b>	<b>10</b>	<b>53.1</b>	<b>57.1</b>
College of Computing	0	0	0	0	0	0	1	0	0	0	1	0	0.0	0.0
Computing Science & Systems	11	2	8	3	9	1	0	0	0	0	28	6	67.6	100.0
Interface Comp. Division	7	2	11	3	5	0	0	0	0	1	23	6	72.4	100.0
<b>College of Computing</b>	<b>18</b>	<b>4</b>	<b>19</b>	<b>6</b>	<b>14</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>52</b>	<b>12</b>	<b>68.8</b>	<b>98.4</b>
Aerospace Engineering	20	0	6	2	4	0	0	0	0	0	30	2	71.9	100.0
Biomedical Engineering	6	2	1	2	6	3	0	0	0	0	13	7	55.0	100.0
Chemical Engineering	13	0	8	1	2	2	0	0	0	0	23	3	69.2	96.2
Civil Engineering	21	1	6	3	8	3	0	0	0	0	35	7	71.4	97.6
Electrical Engineering	48	3	24	5	10	1	0	0	0	0	82	9	79.1	100.0
Georgia Tech Savannah	2	0	5	1	7	0	0	0	0	0	14	1	20.0	93.3
Industrial & Systems Eng.	22	2	13	4	6	4	0	0	0	0	41	10	76.5	98.0
Materials Engineering	11	2	4	0	0	1	0	0	0	0	15	3	88.9	100.0
Mechanical Engineering	35	1	16	0	8	0	0	0	0	0	59	1	78.3	98.3
Polymer, Textile & Fiber Eng.	6	0	3	1	2	1	0	0	0	0	11	2	69.2	100.0
<b>College of Engineering</b>	<b>184</b>	<b>11</b>	<b>86</b>	<b>19</b>	<b>53</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>323</b>	<b>45</b>	<b>72.8</b>	<b>98.6</b>
Economics	2	1	3	1	6	1	0	0	0	0	11	3	42.9	92.9
History, Technology, & Soc.	7	0	3	2	1	3	0	0	0	0	11	5	75.0	100.0
International Affairs	6	0	4	2	3	3	0	0	0	0	13	5	66.7	100.0
Literature, Comm., & Culture	4	3	3	3	5	5	17	12	1	0	30	23	24.5	71.7
Modern Languages	1	3	3	4	1	5	0	3	0	0	5	15	55.0	80.0
Public Policy	2	4	7	2	5	1	0	0	0	0	14	7	61.9	95.2
<b>Ivan Allen College</b>	<b>22</b>	<b>11</b>	<b>23</b>	<b>14</b>	<b>21</b>	<b>18</b>	<b>17</b>	<b>15</b>	<b>1</b>	<b>0</b>	<b>84</b>	<b>58</b>	<b>47.2</b>	<b>85.2</b>
<b>College of Management</b>	<b>16</b>	<b>4</b>	<b>8</b>	<b>2</b>	<b>13</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>38</b>	<b>9</b>	<b>61.7</b>	<b>95.7</b>
Applied Physiology	1	0	3	0	2	0	0	0	0	0	6	0	33.3	100.0
Biology	9	1	4	2	6	3	0	1	0	0	19	7	50.0	100.0
Chemistry & Biochemistry	16	1	9	0	4	1	0	0	0	0	29	2	80.6	100.0
Earth & Atmospheric Science	3	1	7	2	5	1	0	0	0	0	15	4	57.9	100.0
Mathematics	25	1	9	0	11	2	0	0	0	0	45	3	70.8	100.0
Physics	15	0	6	0	6	1	0	0	0	0	27	1	75.0	100.0
Psychology	5	4	2	2	4	0	0	0	0	0	11	6	76.5	100.0
<b>College of Sciences</b>	<b>74</b>	<b>8</b>	<b>40</b>	<b>6</b>	<b>38</b>	<b>8</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>152</b>	<b>23</b>	<b>68.0</b>	<b>100.0</b>
<b>Institute Total</b>	<b>147</b>	<b>41</b>	<b>192</b>	<b>48</b>	<b>152</b>	<b>51</b>	<b>18</b>	<b>16</b>	<b>2</b>	<b>1</b>	<b>688</b>	<b>157</b>	<b>65.4</b>	<b>94.1</b>
<b>Percentage of Total</b>	<b>285</b>	<b>4.9</b>	<b>22.7</b>	<b>5.7</b>	<b>18</b>	<b>6</b>	<b>2.1</b>	<b>1.9</b>	<b>0.2</b>	<b>0.1</b>	<b>81.4</b>	<b>18.6</b>		

Note: Includes only those persons with academic rank; does not include academic administrators, or those on leave of absence.



## ADMINISTRATION AND FACULTY FACULTY PROFILE

**Table 3.5 Academic Faculty Distribution by Position Classification, as of October 2006**

	By Rank						Total
	Professor	Associate Professor	Assistant Professor	Instructor	Lecturer	Other	
Full-time Instructional	365	240	203	34	3	0	<b>845</b>
General Administrators	7	0	0	0	0	0	<b>7</b>
Academic Administrators	61	10	0	0	0	0	<b>71</b>
On-leave Instructional	9	3	5	0	0	0	<b>17</b>
Part-time Instructional*	4	4	4	1	1	0	<b>14</b>
<b>Total</b>	<b>446</b>	<b>257</b>	<b>212</b>	<b>35</b>	<b>4</b>	<b>0</b>	<b>954</b>

	By Highest Degree			Total
	Ph.D.	Master's	Bachelor's/Other	
Full-time Instructional	795	47	3	<b>845</b>
General Administrators	7	0	0	<b>7</b>
Academic Administrators	69	2	0	<b>71</b>
On-leave Instructional	17	0	0	<b>17</b>
Part-time Instructional*	11	3	0	<b>14</b>
<b>Total</b>	<b>899</b>	<b>52</b>	<b>3</b>	<b>954</b>

Category	By Race and Sex														Grand Total
	Asian		Black		Hispanic		American Indian		White		Other		Total		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Full-Time Instructional	134	26	16	9	16	5	1	0	520	117	1	0	688	157	<b>845</b>
General Administrators	0	0	0	0	0	0	0	0	4	3	0	0	4	3	<b>7</b>
Academic Administrators	6	1	3	1	0	0	0	0	55	5	0	0	64	7	<b>71</b>
On-leave Instructional	3	1	1	0	0	0	0	0	12	0	0	0	16	1	<b>17</b>
Part-time Instructional*	1	2	0	0	0	0	0	0	8	2	0	1	9	5	<b>14</b>
<b>Total</b>	<b>144</b>	<b>30</b>	<b>20</b>	<b>10</b>	<b>16</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>599</b>	<b>127</b>	<b>1</b>	<b>1</b>	<b>781</b>	<b>173</b>	<b>954</b>

\* Includes only those part-time faculty (less than .75 EFT) who are on contract; does not include part-time faculty who are hired on a per course, per semester basis as needed.

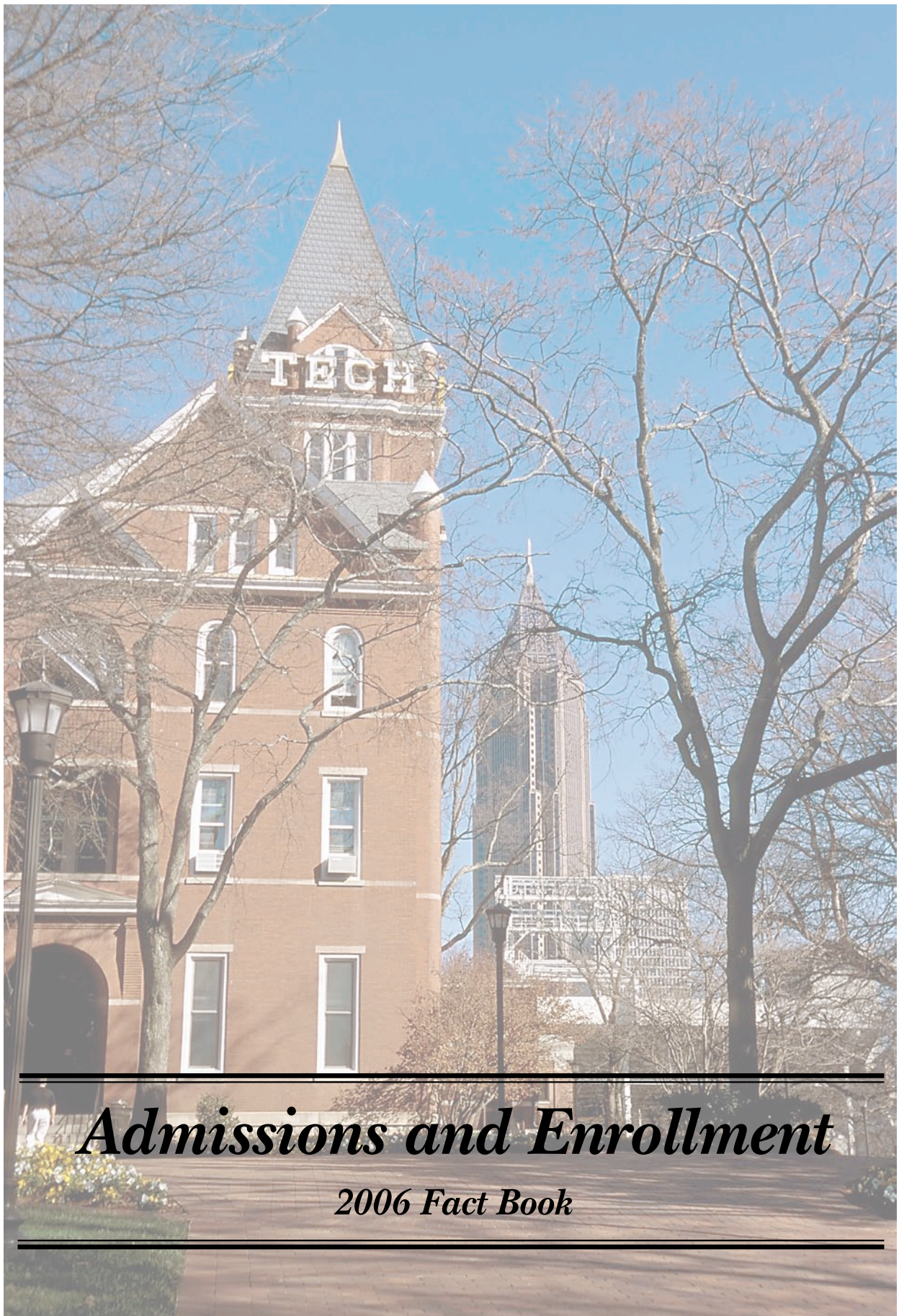
## STAFF PROFILE

**Table 3.6 Total Employee Profile, Fall 2006\***

Category	By Race and Sex														Grand Total
	Asian		Black		Hispanic		American Indian		White		Other		Total		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Executive/Admin/Managerial	1	2	2	6	1	1	0	1	78	26	1	0	83	36	<b>119</b>
Faculty (Academic)	144	32	18	11	16	7	1	0	573	147	1	2	753	199	<b>952</b>
Research Faculty/Other Pro.	243	83	162	487	37	20	5	3	1,338	837	21	25	1,806	1,455	<b>3,261</b>
Clerical/Secretarial	1	1	44	137	0	2	0	1	9	50	0	2	54	193	<b>247</b>
Technical/Paraprofessional	3	2	9	8	0	0	0	0	9	10	0	0	21	20	<b>41</b>
Skilled Crafts	2	0	47	3	2	0	0	0	116	1	2	0	169	4	<b>173</b>
Service/Maintenance	3	1	196	154	10	21	3	0	59	16	8	4	279	196	<b>475</b>
<b>Total</b>	<b>397</b>	<b>121</b>	<b>478</b>	<b>806</b>	<b>66</b>	<b>51</b>	<b>9</b>	<b>5</b>	<b>2,182</b>	<b>1,087</b>	<b>33</b>	<b>33</b>	<b>3,165</b>	<b>2,103</b>	<b>5,268</b>

\*Includes all regular employees and post-doctoral fellows; and excludes affiliates, temporary and student workforce.





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# *Admissions and Enrollment*

*2006 Fact Book*

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# Admissions and Enrollment

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# ADMISSIONS AND ENROLLMENT

## ADMISSIONS

**Table 4.1 Freshman Admissions**

	Number Applied	Number Accepted	% of Applied Accepted	Number Enrolled	% of Applied Enrolled	% of Accepted Enrolled
Year and College, Fall Terms 2002-2006						
<b>2002</b>						
Architecture	531	231	44%	113	21%	49%
Computing	1,072	561	52%	254	24%	45%
Engineering	5,341	3,191	60%	1,403	26%	44%
Ivan Allen	511	314	61%	132	26%	42%
Management	409	226	55%	111	27%	49%
Sciences	1,104	681	62%	219	20%	32%
Special Non-Degree	16	11	69%	11	69%	100%
<b>Total</b>	<b>8,984</b>	<b>5,215</b>	<b>58%</b>	<b>2,243</b>	<b>25%</b>	<b>43%</b>
<b>2003</b>						
Architecture	577	273	47%	124	21%	45%
Computing	777	440	57%	190	24%	43%
Engineering	5,284	3,397	64%	1,429	27%	42%
Ivan Allen	489	276	56%	111	23%	40%
Management	380	226	59%	122	32%	54%
Sciences	1,064	705	66%	225	21%	32%
Special Non-Degree	12	7	58%	6	50%	86%
<b>Total</b>	<b>8,583</b>	<b>5,324</b>	<b>62%</b>	<b>2,207</b>	<b>26%</b>	<b>41%</b>
<b>2004</b>						
Architecture	633	385	61%	175	28%	45%
Computing	623	391	63%	183	29%	47%
Engineering	5,261	3,855	73%	1,666	32%	43%
Ivan Allen	478	317	66%	120	25%	38%
Management	426	267	63%	156	37%	58%
Sciences	1,152	793	69%	273	24%	34%
Special Non-Degree	12	11	92%	11	92%	100%
<b>Total</b>	<b>8,585</b>	<b>6,019</b>	<b>70%</b>	<b>2,584</b>	<b>30%</b>	<b>43%</b>
<b>2005</b>						
Architecture	629	345	55%	147	23%	43%
Computing	596	362	61%	155	26%	43%
Engineering	5,586	3,936	70%	1,527	27%	39%
Ivan Allen	702	453	64%	172	24%	38%
Management	466	276	59%	163	35%	59%
Sciences	1,193	816	68%	257	21%	31%
Special Non-Degree	57	47	82%	41	72%	87%
<b>Total</b>	<b>9,229</b>	<b>6,235</b>	<b>68%</b>	<b>2,462</b>	<b>27%</b>	<b>39%</b>
<b>2006</b>						
Architecture	633	348	55%	157	25%	45%
Computing	496	301	61%	167	34%	55%
Engineering	5,635	3,944	70%	1,649	29%	42%
Ivan Allen	872	485	56%	193	22%	40%
Management	513	252	49%	146	28%	58%
Sciences	1,365	833	61%	283	21%	34%
Special Non-Degree	96	88	92%	83	86%	94%
<b>Total</b>	<b>9,610</b>	<b>6,251</b>	<b>65%</b>	<b>2,678</b>	<b>28%</b>	<b>43%</b>

### Ethnic Origin, Fall Semester 2006

	Number Applied	Number Accepted	% of Applied Accepted	Number Enrolled	% of Applied Enrolled	% of Accepted Enrolled
Asian	2,017	1,314	65%	574	28%	44%
Black	1,420	413	29%	124	9%	30%
Hispanic	535	331	62%	125	23%	38%
Native American	27	10	37%	5	19%	50%
White	5,555	4,152	75%	1,833	33%	44%
Multiracial	51	30	59%	17	33%	57%
Declined Submission	5	1	20%	0	0%	0%

### Gender, Fall Semester 2006

	Number Applied	Number Accepted	% of Applied Accepted	Number Enrolled	% of Applied Enrolled	% of Accepted Enrolled
Male	6,515	4,292	65%	1,842	27%	42%
Female	3,095	1,959	62%	836	26%	42%
Declined Submission	0	0	0%	0	0%	0%

Source: Office of Undergraduate Admissions



## ADMISSIONS AND ENROLLMENT

### ADMISSIONS

**Table 4.2 Transfer Admissions**

	Number Applied	Number Accepted	% of Applied Accepted	Number Enrolled	% of Applied Enrolled	% of Accepted Enrolled
Year and College, Fall Terms 2002-2006						
<b>2002</b>						
Architecture	93	24	26%	21	23%	88%
Computing	170	52	31%	38	22%	73%
Engineering	671	311	46%	253	38%	81%
Ivan Allen	62	15	24%	10	16%	67%
Management	123	22	18%	21	17%	95%
Sciences	121	34	28%	26	21%	76%
Special Non-Degree	49	42	86%	33	67%	79%
<b>Total</b>	<b>1,289</b>	<b>500</b>	<b>39%</b>	<b>402</b>	<b>31%</b>	<b>80%</b>
<b>2003</b>						
Architecture	123	30	24%	25	20%	83%
Computing	158	55	35%	37	23%	67%
Engineering	809	381	47%	298	37%	78%
Ivan Allen	59	10	17%	7	12%	70%
Management	86	17	20%	14	16%	82%
Sciences	154	50	32%	36	23%	72%
Special Non-Degree	60	47	78%	30	50%	64%
<b>Total</b>	<b>1,449</b>	<b>590</b>	<b>41%</b>	<b>447</b>	<b>31%</b>	<b>76%</b>
<b>2004</b>						
Architecture	97	48	49%	42	43%	88%
Computing	94	49	52%	38	40%	78%
Engineering	693	413	60%	324	47%	78%
Ivan Allen	55	12	22%	9	16%	75%
Management	81	26	32%	23	28%	88%
Sciences	132	63	48%	49	37%	78%
Special Non-Degree	38	34	89%	26	68%	76%
<b>Total</b>	<b>1,190</b>	<b>645</b>	<b>54%</b>	<b>511</b>	<b>43%</b>	<b>79%</b>
<b>2005</b>						
Architecture	110	25	23%	21	19%	84%
Computing	78	22	28%	19	24%	86%
Engineering	733	378	52%	309	42%	82%
Ivan Allen	48	10	21%	8	17%	80%
Management	92	17	18%	13	14%	76%
Sciences	131	37	28%	26	20%	70%
Special Non-Degree	133	79	59%	56	42%	71%
<b>Total</b>	<b>1,325</b>	<b>568</b>	<b>43%</b>	<b>452</b>	<b>34%</b>	<b>80%</b>
<b>2006</b>						
Architecture	108	30	28%	27	25%	90%
Computing	78	26	33%	25	32%	96%
Engineering	752	358	48%	284	38%	79%
Ivan Allen	71	10	14%	9	13%	90%
Management	115	21	18%	19	17%	90%
Sciences	176	62	35%	51	29%	82%
Special Non-Degree	66	50	76%	38	58%	76%
<b>Total</b>	<b>1,366</b>	<b>557</b>	<b>41%</b>	<b>453</b>	<b>33%</b>	<b>81%</b>

#### Ethnic Origin, Fall Semester 2006

	Number Applied	Number Accepted	% of Applied Accepted	Number Enrolled	% of Applied Enrolled	% of Accepted Enrolled
Asian	284	122	43%	86	30%	70%
Black	259	67	26%	52	20%	78%
Hispanic	115	57	50%	51	44%	89%
Native American	7	3	43%	2	29%	N/A
White	687	306	45%	261	38%	85%
Multiracial	2	1	50%	1	50%	100%
Declined Submission	12	1	8%	0	0%	0%

#### Gender, Fall Semester 2006

	Number Applied	Number Accepted	% of Applied Accepted	Number Enrolled	% of Applied Enrolled	% of Accepted Enrolled
Male	977	405	41%	340	35%	84%
Female	388	152	39%	113	29%	74%
Declined Submission	1	0	0%	0	0%	0%

Source: Office of Undergraduate Admissions



## ADMISSIONS AND ENROLLMENT

### ADMISSIONS

**Table 4.3 Graduate Admissions**

	Number Applied	Number Accepted	% of Applied Accepted	Number Enrolled	% of Applied Enrolled	% of Accepted Enrolled
Year and College, Fall Terms 2002-2006						
<b>2002</b>						
Architecture	473	206	44%	108	23%	52%
Computing	933	246	26%	133	14%	54%
Engineering	5,141	1,695	33%	894	17%	53%
Ivan Allen	382	167	44%	79	21%	47%
Management	587	213	36%	117	20%	55%
Sciences	500	258	52%	159	32%	62%
<b>Total</b>	<b>8,016</b>	<b>2,785</b>	<b>35%</b>	<b>1,490</b>	<b>19%</b>	<b>54%</b>
<b>2003</b>						
Architecture	576	190	33%	93	16%	49%
Computing	1,509	255	17%	145	10%	57%
Engineering	6,770	1,705	25%	875	13%	51%
Ivan Allen	401	148	37%	71	18%	48%
Management	602	203	34%	106	18%	52%
Sciences	912	344	38%	237	26%	69%
<b>Total</b>	<b>10,770</b>	<b>2,845</b>	<b>26%</b>	<b>1,527</b>	<b>14%</b>	<b>54%</b>
<b>2004</b>						
Architecture	449	212	47%	112	25%	53%
Computing	803	208	26%	114	14%	55%
Engineering	4,546	1,455	32%	677	15%	47%
Ivan Allen	360	126	35%	75	21%	60%
Management	403	113	28%	61	15%	54%
Sciences	803	263	33%	145	18%	55%
<b>Total</b>	<b>7,364</b>	<b>2,377</b>	<b>32%</b>	<b>1,184</b>	<b>16%</b>	<b>50%</b>
<b>2005</b>						
Architecture	498	205	41%	93	19%	45%
Computing	898	290	32%	157	17%	54%
Engineering	4,888	1,625	33%	798	16%	49%
Ivan Allen	356	172	48%	75	21%	44%
Management	413	122	30%	72	17%	59%
Sciences	1,023	339	33%	184	18%	54%
<b>Total</b>	<b>8,076</b>	<b>2,753</b>	<b>34%</b>	<b>1,379</b>	<b>17%</b>	<b>50%</b>
<b>2006</b>						
Architecture	449	257	57%	135	30%	53%
Computing	820	312	38%	194	24%	62%
Engineering	4,955	1,705	34%	871	18%	51%
Ivan Allen	358	131	37%	76	21%	58%
Management	460	152	33%	89	19%	59%
Sciences	1,061	371	35%	182	17%	49%
<b>Total</b>	<b>8,103</b>	<b>2,928</b>	<b>36%</b>	<b>1,547</b>	<b>19%</b>	<b>53%</b>
Ethnic Origin, Fall Semester 2006						
Asian	4,731	1,191	25%	557	12%	47%
Black	437	133	30%	87	20%	65%
Hispanic	253	116	46%	68	27%	59%
Native American	15	2	13%	2	13%	100%
White	2,508	1,423	57%	797	32%	56%
Multiracial	159	63	40%	36	23%	57%
Gender, Fall Semester 2006						
Male	5,953	2,141	36%	1,148	19%	54%
Female	2,150	787	37%	399	19%	51%

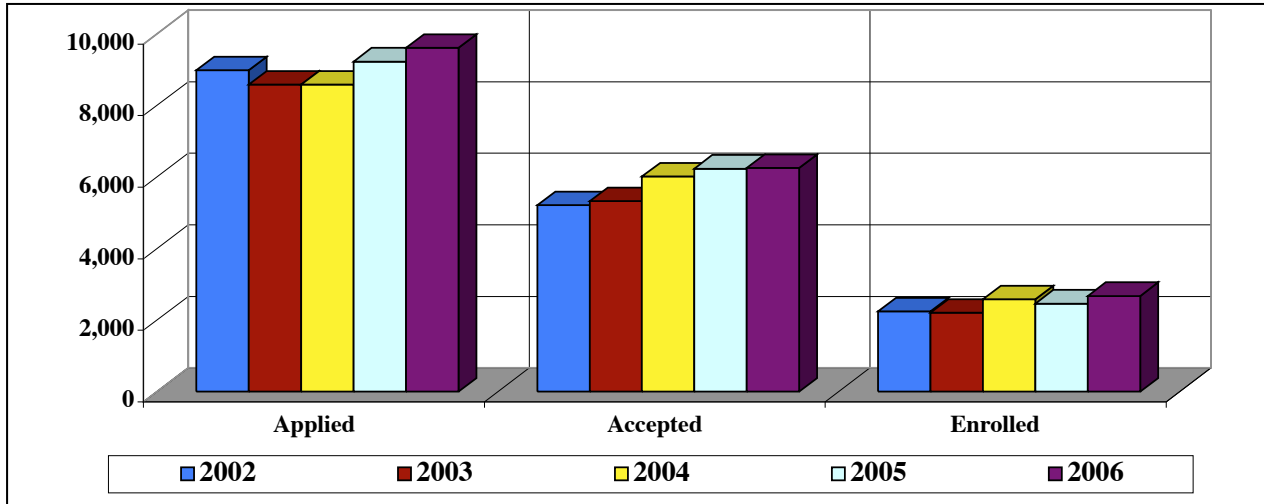
Source: Graduate Admissions



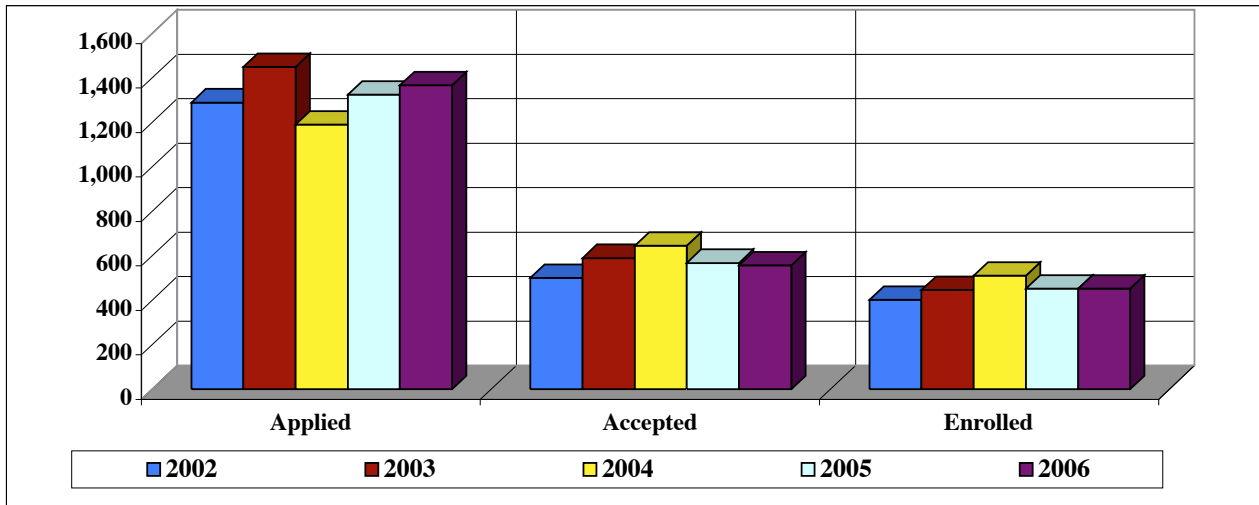
## ADMISSIONS AND ENROLLMENT

### ADMISSIONS

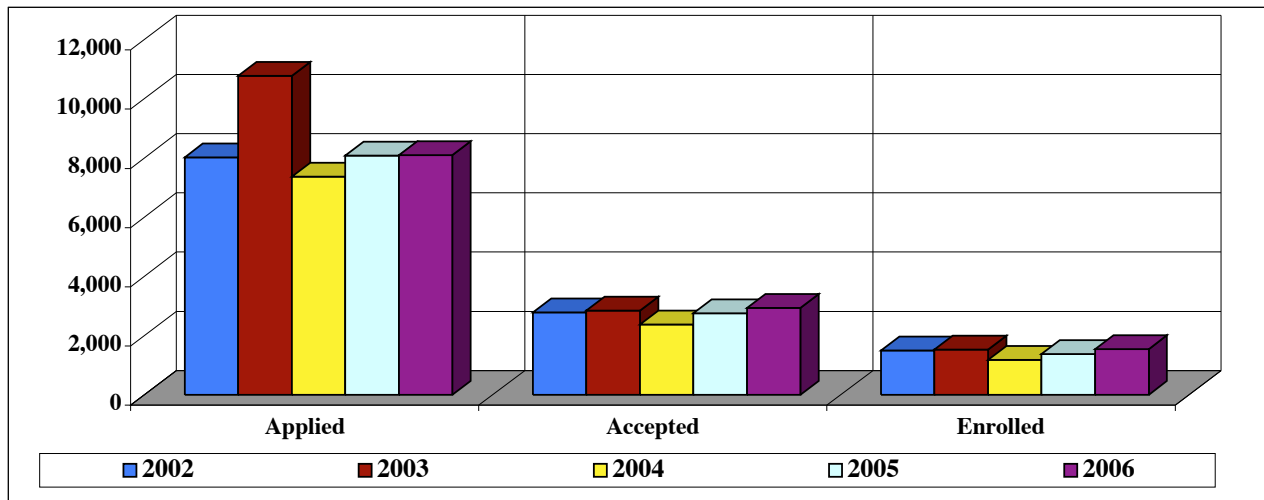
**Figure 4.1 Freshman Applicants by Admission Status, Fall Terms 2002-2006**



**Figure 4.2 Transfer Applicants by Admission Status, Fall Terms 2002-2006**



**Figure 4.3 Graduate Applicants by Admission Status, Fall Terms 2002-2006**





## ADMISSIONS AND ENROLLMENT

### ADMISSIONS

**Table 4.4 Sources of Ten or More Entering Freshmen, Fall Semester 2006**

High School	Location	Number of Students
Northview High School	Duluth	51
Chattahoochee High School	Alpharetta	42
Brookwood High School	Snellville	41
Starr's Mill High School	Fayetteville	41
George Walton Comprehensive HS	Marietta	39
Roswell High School	Roswell	34
Collins Hill High School	Suwanee	34
Alan C Pope High School	Marietta	32
Parkview High School	Lilburn	31
Kennesaw Mountain High School	Kennesaw	31
Duluth High School	Duluth	30
Lakeside High School-Atlanta	Atlanta	30
Chamblee High School	Chamblee	28
Milton High School	Alpharetta	27
Norcross High School	Norcross	26
North Gwinnett High School	Suwanee	26
South Forsyth High School	Cumming	26
Centennial High School	Roswell	25
Harrison High School	Kennesaw	25
Wheeler High School	Marietta	24
Lassiter High School	Marietta	22
Marist School	Atlanta	20
Forsyth Central High School	Cumming	19
Fayette County High School	Fayetteville	18
Woodstock High School	Woodstock	17
Peachtree Ridge High School	Suwanee	16
Saint Pius X Catholic HS	Atlanta	16
Alpharetta High School	Alpharetta	16
Sequoyah High School-Canton	Canton	15
McIntosh High School	Peachtree City	15
Woodward Academy	College Park	15
North Springs High School	Atlanta	14
McEachern High School	Powder Springs	13
Blessed Trinity Catholic HS	Roswell	13
South Gwinnett High School	Snellville	13
Rockdale County High School	Conyers	12
Sandy Creek High School	Tyrone	12
Columbus High School	Columbus	12
Sprayberry Senior High School	Marietta	11
Oconee County High School	Watkinsville	11
Cherokee High School	Canton	11
Greenbrier High School	Evans	10
Carlton J Kell High School	Marietta	10
Grayson High School	Loganville	10
Cartersville High School	Cartersville	10



## ADMISSIONS AND ENROLLMENT

### SCHOLASTIC ASSESSMENT TEST (SAT) SCORES

**Table 4.5 Averages for Entering Freshmen, Fall Terms 1997-2006\***

Fall Term	Verbal		Math		Composite
	Male	Female	Male	Female	
Georgia Tech Cumulative Enrollment Average SAT					
1997	631	633	681	652	1305
1998	626	625	678	646	1296
1999	630	628	684	650	1304
2000	642	642	697	664	1330
2001	642	643	697	669	1331
2002	643	644	702	671	1336
2003	645	641	701	669	1336
2004	645	643	700	665	1334
2005	648	651	699	672	1340
2006	643	658	703	675	1343

**Table 4.6 Averages for Entering Freshmen, Academic Years 1996-1997 to 2005-2006\***

Year	Verbal		Math		Composite
	Male	Female	Male	Female	
Georgia Tech Cumulative Enrollment Average SAT					
1996-1997	613	618	660	636	1268
1997-1998	624	628	673	647	1291
1998-1999	620	615	672	638	1281
1999-2000	627	624	679	647	1296
2000-2001	639	640	695	665	1326
2001-2002	641	640	696	668	1328
2002-2003	642	643	702	671	1336
2003-2004	644	641	701	670	1336
2004-2005	645	643	700	665	1334
2005-2006	648	651	699	672	1340

Year	Verbal		Math		Composite
	Male	Female	Male	Female	
National Average SAT					
1996-1997	507	503	530	494	1016
1997-1998	509	502	531	496	1017
1998-1999	509	502	531	495	1016
1999-2000	507	504	533	498	1019
2000-2001	509	502	533	498	1020
2001-2002	507	502	534	500	1020
2002-2003	512	503	537	503	1026
2003-2004	512	504	537	501	1026
2004-2005	513	505	538	504	1028
2005-2006	505	502	536	502	1021

\* Effective 1996, reported SAT scores are recentered.





## ADMISSIONS AND ENROLLMENT FINANCIAL AID

**Table 4.7 Student Financial Aid Awards, Fiscal Year 2005-2006**

Award	Number of Awards	Amount of Awards
<b>Georgia Tech Awarded Aid</b>		
Pell Grants	1,669	\$4,192,734
Supplemental Educational Opportunity Grants	243	624,954
RC Byrd Scholarships	214	298,500
Federal Work-Study Program	238	336,968
Perkins Student Loans	556	1,732,999
Stafford Student Loans - subsidized	3,402	14,635,743
Stafford Student Loans - unsubsidized	3,431	14,946,127
Parent Loans Undergraduate Students (PLUS)	1,510	17,045,224
<b>Subtotal Federal Funds</b>	<b>11,263</b>	<b>\$53,813,249</b>
Hope Scholarships	5,117	\$22,648,859
Georgia Governor's Scholarships	480	392,660
Georgia LEAP Grants	14	19,374
<b>Subtotal State Funds</b>	<b>5,611</b>	<b>\$23,060,893</b>
Georgia Tech National Merit/National Achievement	413	\$562,325
President's Scholarship Program	358	1,942,008
Athletic Scholarships	398	5,391,568
Other Undergraduate Scholarships & Grants	2,873	7,065,786
Graduate Fellowships & Stipends	762	8,926,002
Georgia Tech Long Term Loans	92	330,705
Georgia Tech Short Term Loans	405	1,319,411
<b>Subtotal Institutional Scholarships/Loans</b>	<b>5,301</b>	<b>\$25,537,805</b>
<b>Total Georgia Tech Awarded Aid</b>	<b>22,175</b>	<b>\$102,411,947</b>
<b>Outside Awards</b>		
Miscellaneous/Outside Scholarships/Grants	1,631	\$3,006,710
ROTC Scholarships	121	1,745,869
Alternative/Private Student Loans	903	9,035,371
<b>Total Outside Aid</b>	<b>2,655</b>	<b>\$13,787,950</b>
<b>Total Awards</b>	<b>24,830</b>	<b>\$116,199,897</b>

Source: Office of the Director, Student Financial Planning and Services



## ADMISSIONS AND ENROLLMENT FINANCIAL AID

### **President's Scholarship Program**

The President's Scholarship Program is Georgia Tech's premier merit-based scholarship. Since its inception in 1981, the program has maintained as its objective, the selection and enrollment of students who have demonstrated excellence in academic and leadership performance and have strong potential to become leaders on campus and in the community. The scholarship offers four levels of awards. For the students who entered Georgia Tech as freshmen in fall of 2006, the four-year award amounts were: Georgia resident: full cost of attendance; \$32,000; \$20,000 and \$10,000; non-Georgia resident: full cost of attendance; \$96,000; \$60,000 and \$30,000.

To apply for the President's Scholarship, a student must submit the Georgia Tech application for admission by October 31 of their senior year. The most qualified applicants in terms of high school grades, standardized test scores, writing ability, and demonstrated leadership and involvement in activities are selected as scholarship semifinalists. Each semifinalist is sent a supplemental application in December and interviewed by a Regional Committee in January. Approximately 100 of the top-ranked candidates in the competition are invited as finalists to attend the President's Scholarship Weekend on campus in the spring.

**Table 4.8 President's Scholarship Program Summary, 1997-1998 through 2006-2007**

Entering Year	Mean HSA*	Mean SAT**	Georgia		Out-of-State		Total
			Male	Female	Male	Female	
1997-98	3.9	1484	24	11	21	9	65
1998-99	4.0	1419	18	29	26	13	86
1999-00	3.9	1412	16	19	26	20	81
2000-01	4.0	1456	13	18	25	20	76
2001-02	3.9	1422	15	15	29	15	74
2002-03	4.0	1459	18	15	35	16	84
2003-04	4.0	1456	6	9	18	7	40
2004-05	4.0	1485	10	17	23	14	64
2005-06	4.0	1496	16	22	9	12	59
2006-07	4.0	1506	17	15	12	11	55

\* HSA: High School Average

\*\*SAT: Scholastic Assessment Test

### **HOPE Scholarship Program**

HOPE -- **Helping Outstanding Pupils Educationally** -- is Georgia's unique program, created by Governor Zell Miller, that rewards students' hard work with financial assistance in degree, diploma, or certificate programs at any eligible Georgia public or private college, university, or public technical institute. HOPE is funded by Georgia's Lottery for Education.

**Table 4.9 Georgia Tech's HOPE Scholarship Program Summary, 1999-2000 through 2005-2006**

Year	Number	Amount
1998-1999	4,242	\$11,160,897
1999-2000	3,945	\$12,874,658
2000-2001	4,329	\$14,483,222
2001-2002	4,363	\$15,387,017
2002-2003	4,349	\$16,548,878
2003-2004	4,707	\$19,061,023
2004-2005	5,118	\$21,928,325
2005-2006	5,117	\$22,648,859



## ADMISSIONS AND ENROLLMENT

### FINANCIAL AID

**Table 4.10 National Merit and Achievement Scholars, Fall 2006**

All Institutions			Public Institutions				
Rank	Institution	# of Scholars	Rank	Institution	Freshmen Enrollment	# of Scholars	% of Class
National Merit Scholars, Fall 2006							
1.	Harvard Univ.	294	<b>1.</b>	<b>Georgia Institute of Technology</b>	<b>2,525</b>	<b>106</b>	<b>4.20%</b>
2.	Univ. of Florida*	257	2.	Univ. of Florida	6,702	257	3.83%
3.	Univ. of Texas at Austin*	250	3.	Univ. of North Carolina at Chapel Hill	3,816	144	3.77%
4.	Washington Univ. in St. Louis	241	4.	Univ. of Texas at Austin	7,417	250	3.37%
5.	Univ. of Southern California	206	5.	Arizona State Univ.	9,052	189	2.09%
6.	Northwestern Univ.	198	6.	Univ. of Oklahoma	6,814	140	2.05%
7.	Univ. of Chicago	196	7.	Ohio State Univ.-Columbus	6,162	115	1.87%
8.	Arizona State Univ.*	189	7.	Univ. of Alabama (Tuscaloosa)	4,378	82	1.87%
9.	Yale Univ.	186	9.	Texas A&M Univ.	7,804	134	1.72%
10.	Princeton Univ.	153					
10.	Stanford Univ.	153					
12.	New York Univ.	145					
13.	Univ. of North Carolina at Chapel Hill	144					
14.	Rice Univ.	140					
14.	Univ. of Oklahoma*	140					
16.	Massachusetts Institute of Technology	135					
17.	Texas A&M Univ.	134					
17.	Vanderbilt Univ.	134					
19.	Duke Univ.	118					
20.	Ohio State Univ.-Columbus*	115					
<b>21.</b>	<b>Georgia Institute of Technology*</b>	<b>106</b>					

#### National Achievement Scholars, Fall 2006

1.	Harvard Univ.	68	1.	Univ. of North Carolina-Chapel Hill	3,816	26	0.68%
2.	Yale Univ.	58	2.	North Carolina Central Univ.	1,021	6	0.59%
3.	Princeton Univ.	42	3.	Georgia Institute of Technology	2,525	11	0.44%
4.	Stanford Univ.	35	4.	Univ. of Florida	6,702	23	0.34%
5.	Duke Univ.	29	5.	Univ. of Alabama (Tuscaloosa)	4,378	13	0.30%
6.	Washington Univ. in St. Louis	28	6.	Clemson Univ.	2,812	7	0.25%
7.	Univ. of North Carolina at Chapel Hill*	26	7.	Univ. of Michigan	5,399	13	0.24%
8.	Univ. of Pennsylvania	25	8.	Univ. of Virginia	3,091	7	0.23%
9.	Massachusetts Institute of Technology	24					
10.	Univ. of Florida	23					
11.	Howard Univ.	19					
12.	Columbia Univ.	16					
13.	Univ. of Alabama-Tuscaloosa*	13					
13.	Univ. of Michigan*	13					
15.	Brown Univ.	11					
<b>15.</b>	<b>Georgia Institute of Technology</b>	<b>11</b>					

\*Public Institution



## ADMISSIONS AND ENROLLMENT

### ENROLLMENT

**Table 4.11 Students Enrolled by Country of Residence, Fall Semester 2006**

Country	Undergraduate	Graduate	Total	Country	Undergraduate	Graduate	Total
Algeria	0	1	1	Japan	12	24	36
Anguilla	1	0	1	Jordan	0	2	2
Antigua and Barbuda	1	1	2	Kenya	4	5	9
Argentina	1	10	11	Korea (South)	102	332	434
Armenia	0	4	4	Kuwait	1	0	1
Australia	5	2	7	Kyrgyzstan	0	1	1
Austria	2	3	5	Lebanon	0	7	7
Bahamas (The)	1	3	4	Liberia	1	0	1
Bahrain	2	0	2	Lithuania	0	1	1
Bangladesh	3	9	12	Macau	0	1	1
Belarus	0	2	2	Macedonia	2	0	2
Belgium	0	5	5	Malaysia	14	8	22
Bermuda	1	1	2	Mexico	10	14	24
Bolivia	0	2	2	Mongolia	0	1	1
Bosnia & Herzegovina	1	0	1	Morocco	1	4	5
Brazil	5	8	13	Nepal	0	5	5
British Virgin Islands	1	0	1	Netherlands	1	3	4
Bulgaria	1	3	4	New Zealand	2	2	4
Burma (Myanmar)	0	1	1	Nigeria	9	13	22
Burundi	1	0	1	Pakistan	13	40	53
Cambodia	2	0	2	Panama	2	4	6
Cameroon	3	5	8	Peru	2	4	6
Canada	7	26	33	Philippines	2	2	4
Chile	0	12	12	Poland	0	5	5
China	12	455	467	Portugal	0	2	2
Colombia	14	34	48	Romania	0	11	11
Costa Rica	3	2	5	Russia	1	5	6
Cote D'Ivoire	0	1	1	Saint Kitts & Nevis	1	0	1
Cyprus	0	3	3	Senegal	3	3	6
Czech Republic	0	1	1	Singapore	7	21	28
Denmark	1	2	3	Slovakia	0	1	1
Dominican Republic	0	3	3	Slovenia	0	2	2
Ecuador	5	2	7	South Africa	4	4	8
Egypt	0	8	8	Spain	4	10	14
El Salvador	2	0	2	Sudan	1	0	1
Ethiopia	0	3	3	Suriname	0	2	2
Fiji	1	0	1	Sweden	6	4	10
Finland	1	0	1	Switzerland	1	3	4
France	4	140	144	Taiwan	8	84	92
Gabon	1	0	1	Tajikistan	0	1	1
Gaza Strip	0	1	1	Tanzania	0	1	1
Germany	5	44	49	Thailand	1	38	39
Germany, Federal Rep of	3	3	6	Togo	0	2	2
Ghana	0	5	5	Trinidad and Tobago	3	8	11
Greece	0	16	16	Turkey	7	122	129
Guatemala	1	1	2	Uganda	0	2	2
Guyana	0	2	2	Ukraine	0	4	4
Haiti	2	1	3	USSR	0	1	1
Honduras	2	1	3	United Arab Emirates	1	4	5
Hong Kong	8	4	12	United Kingdom/Gr Britain	7	12	19
Hungary	0	5	5	Uruguay	0	4	4
Iceland	0	3	3	Venezuela	8	4	12
India	171	599	770	Vietnam	4	6	10
Indonesia	14	19	33	Yugoslavia	0	1	1
Iran	5	34	39	Zambia	0	1	1
Israel	2	5	7	Zimbabwe	0	1	1
Italy	0	18	18				
Jamaica	7	5	12	<b>Total</b>	<b>547</b>	<b>2,360</b>	<b>2,907</b>



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## ADMISSIONS AND ENROLLMENT

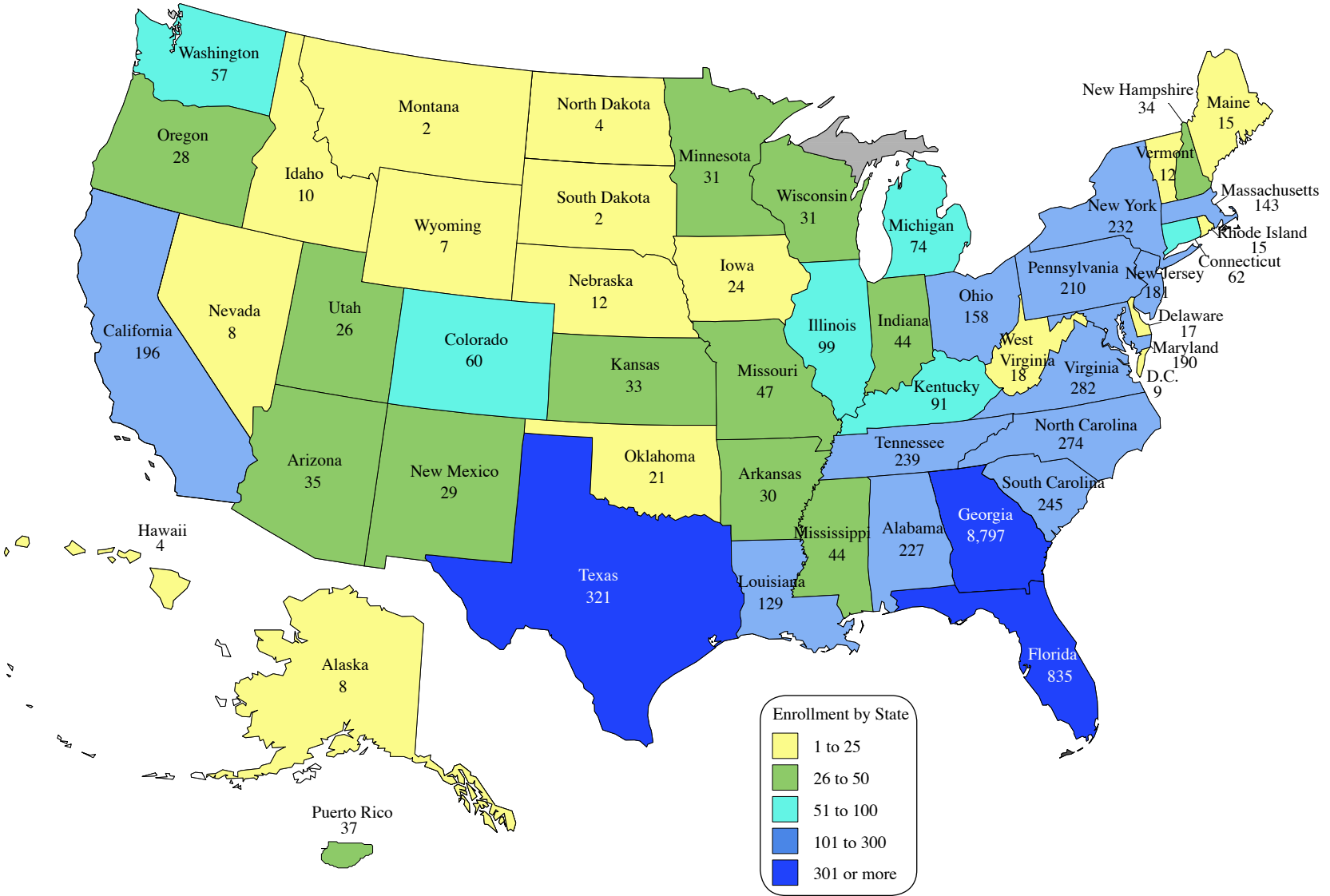
## ENROLLMENT

Table 4.12 Students Enrolled by State of Residence, Fall Semester 2006

State	Undergraduate			Graduate			Institute
	Male	Female	Total	Male	Female	Total	Total
Alabama	133	29	162	48	17	65	227
Alaska	4	2	6	1	1	2	8
Arizona	8	5	13	13	9	22	35
Arkansas	15	0	15	11	4	15	30
California	64	16	80	88	28	116	196
Colorado	24	12	36	21	3	24	60
Connecticut	36	6	42	15	5	20	62
Delaware	11	2	13	3	1	4	17
District of Columbia	3	3	6	3	0	3	9
Florida	467	141	608	168	59	227	835
<b>Georgia</b>	<b>5,331</b>	<b>2,396</b>	<b>7,727</b>	<b>768</b>	<b>302</b>	<b>1,070</b>	<b>8,797</b>
Hawaii	2	0	2	2	0	2	4
Idaho	2	1	3	6	1	7	10
Illinois	34	14	48	41	10	51	99
Indiana	18	6	24	15	5	20	44
Iowa	7	5	12	8	4	12	24
Kansas	7	7	14	13	6	19	33
Kentucky	49	11	60	25	6	31	91
Louisiana	69	19	88	26	15	41	129
Maine	5	1	6	7	2	9	15
Maryland	97	34	131	41	18	59	190
Massachusetts	84	14	98	33	12	45	143
Michigan	20	11	31	35	8	43	74
Minnesota	11	3	14	12	5	17	31
Mississippi	15	5	20	16	8	24	44
Missouri	18	10	28	11	8	19	47
Montana	0	1	1	1	0	1	2
Nebraska	3	1	4	4	4	8	12
Nevada	4	1	5	2	1	3	8
New Hampshire	21	4	25	7	2	9	34
New Jersey	95	21	116	47	18	65	181
New Mexico	6	4	10	15	4	19	29
New York	94	22	116	86	30	116	232
North Carolina	133	54	187	63	24	87	274
North Dakota	0	2	2	2	0	2	4
Ohio	61	21	82	51	25	76	158
Oklahoma	6	3	9	7	5	12	21
Oregon	8	2	10	14	4	18	28
Pennsylvania	100	30	130	64	16	80	210
Rhode Island	6	3	9	4	2	6	15
South Carolina	143	32	175	55	15	70	245
South Dakota	0	0	0	2	0	2	2
Tennessee	135	32	167	55	17	72	239
Texas	156	46	202	86	33	119	321
Utah	3	2	5	19	2	21	26
Vermont	5	1	6	4	2	6	12
Virginia	138	44	182	70	30	100	282
Washington	16	13	29	19	9	28	57
West Virginia	7	3	10	6	2	8	18
Wisconsin	8	3	11	17	3	20	31
Wyoming	1	0	1	6	0	6	7
Other U.S. Territories & Possessions							
Guam	1	0	1	0	0	0	1
Puerto Rico	17	3	20	11	6	17	37
Virgin Islands	1	2	3	0	1	1	4
Unknown*	717	291	1,008	195	81	276	1,284
<b>Total</b>	<b>8,419</b>	<b>3,394</b>	<b>11,813</b>	<b>2,342</b>	<b>873</b>	<b>3,215</b>	<b>15,028</b>

\* Unknown = U. S. students who gave no state designation.

Fig. 4.4 Enrollment by State of Residence, Fall Semester 2006





## ADMISSIONS AND ENROLLMENT

### ENROLLMENT

**Table 4.13 Students Enrolled by Georgia County of Origin, Fall Semester 2006**

County	Undergrad.	Graduate	Total	County	Undergrad.	Graduate	Total	County	Undergrad.	Graduate	Total
Appling	11	0	11	Fannin	4	2	6	Oglethorpe	3	0	3
Atkinson	0	0	0	Fayette	392	20	412	Paulding	43	5	48
Bacon	0	0	0	Floyd	56	6	62	Peach	7	1	8
Baker	0	1	1	Forsyth	195	12	207	Pickens	8	1	9
Baldwin	12	2	14	Franklin	6	0	6	Pierce	6	0	6
Banks	4	0	4	Fulton	1,130	265	1,395	Pike	11	0	11
Barrow	15	0	15	Gilmer	11	2	13	Polk	11	1	12
Bartow	61	4	65	Glascock	1	0	1	Pulaski	2	1	3
Ben Hill	5	1	6	Glynn	47	0	47	Putnam	5	1	6
Berrien	2	0	2	Gordon	14	1	15	Quitman	0	0	0
Bibb	106	8	114	Grady	6	0	6	Rabun	5	0	5
Bleckley	3	0	3	Greene	7	0	7	Randolph	1	0	1
Brantley	1	0	1	Gwinnett	1,273	99	1,372	Richmond	95	15	110
Brooks	1	0	1	Habersham	21	1	22	Rockdale	94	10	104
Bryan	28	2	30	Hall	99	10	109	Schley	1	0	1
Bulloch	30	4	34	Hancock	0	0	0	Screven	6	0	6
Burke	3	0	3	Harrison	15	0	15	Seminole	2	0	2
Butts	5	1	6	Harris	14	2	16	Spalding	19	1	20
Calhoun	1	1	2	Hart	2	1	3	Stephens	13	1	14
Camden	35	1	36	Heard	3	0	3	Stewart	0	0	0
Candler	1	0	1	Henry	124	10	134	Sumter	9	1	10
Carroll	40	3	43	Houston	100	12	112	Talbot	0	0	0
Catoosa	24	2	26	Irwin	0	1	1	Taliaferro	0	0	0
Charlton	2	0	2	Jackson	21	1	22	Tattnall	4	0	4
Chatham	113	13	126	Jasper	5	1	6	Taylor	0	0	0
Chattahoochee	6	1	7	Jeff Davis	3	1	4	Telfair	2	0	2
Chattooga	3	0	3	Jefferson	5	0	5	Terrell	4	0	4
Cherokee	200	17	217	Jenkins	0	0	0	Thomas	15	2	17
Clarke	42	16	58	Johnson	3	0	3	Tift	14	1	15
Clay	0	0	0	Jones	15	1	16	Toombs	12	4	16
Clayton	96	14	110	Lamar	3	2	5	Towns	6	0	6
Clinch	1	0	1	Lanier	1	0	1	Treutlen	0	0	0
Cobb	1,225	143	1,368	Laurens	11	2	13	Troup	40	1	41
Coffee	2	1	3	Lee	22	0	22	Turner	1	0	1
Colquitt	10	2	12	Liberty	12	0	12	Twiggs	5	0	5
Columbia	155	18	173	Lincoln	1	0	1	Union	8	0	8
Cook	0	0	0	Long	0	0	0	Upson	10	1	11
Coweta	80	11	91	Lowndes	49	6	55	Walker	7	2	9
Crawford	1	0	1	Lumpkin	7	1	8	Walton	37	0	37
Crisp	3	0	3	Macon	5	1	6	Ware	8	0	8
Dade	4	0	4	Madison	5	0	5	Warren	1	0	1
Dawson	8	3	11	Marion	3	0	3	Washington	14	0	14
Decatur	8	2	10	McDuffie	8	2	10	Wayne	6	1	7
Dekalb	521	132	653	McIntosh	2	0	2	Webster	0	0	0
Dodge	5	0	5	Meriwether	1	1	2	Wheeler	0	0	0
Dooly	2	0	2	Miller	0	0	0	White	13	0	13
Dougherty	47	7	54	Mitchell	2	1	3	Whitfield	51	1	52
Douglas	71	13	84	Monroe	12	4	16	Wilcox	0	1	1
Early	1	0	1	Montgomery	1	2	3	Wilkes	2	0	2
Echols	0	0	0	Morgan	12	0	12	Wilkinson	4	0	4
Effingham	33	2	35	Murray	4	1	5	Worth	2	0	2
Elbert	5	1	6	Muscogee	91	12	103	Unknown*	191	101	292
Emanuel	4	1	5	Newton	30	4	34				
Evans	3	0	3	Oconee	36	3	39	<b>Total</b>	<b>7,727</b>	<b>1,070</b>	<b>8,797</b>

\* Unknown = In-state students who gave no county designation.

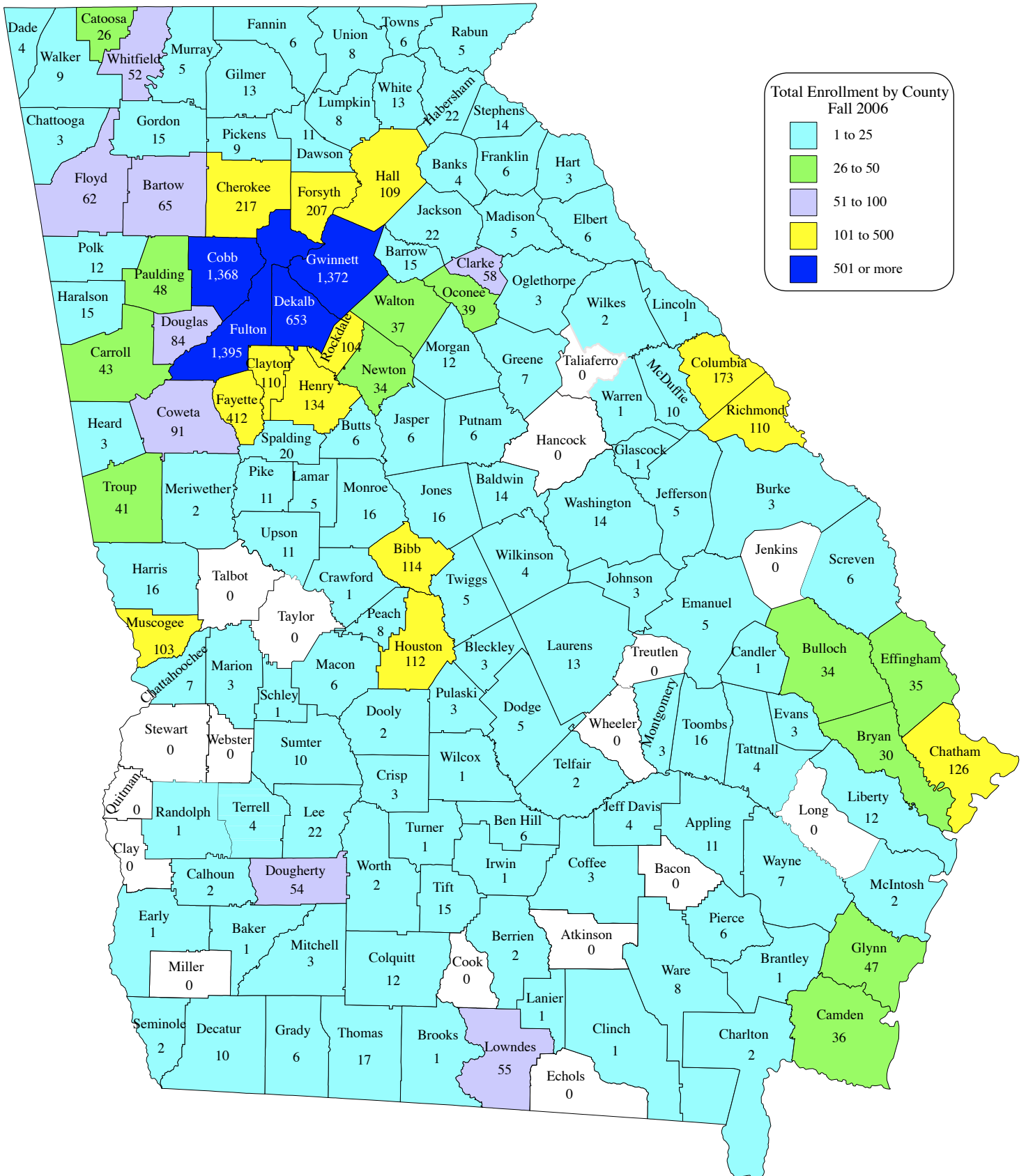




# ADMISSIONS AND ENROLLMENT

## ENROLLMENT

**Fig. 4.5 Enrollment by Georgia County of Origin, Fall Semester 2006**





## ADMISSIONS AND ENROLLMENT

### ENROLLMENT

**Table 4.14 Undergraduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2006**

Major	Asian		Black		Hispanic		Native American		White		Multi-Racial		Total		Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Architecture	38	34	13	10	14	10	0	0	162	138	1	2	228	194	422
Building Construction	10	3	3	3	3	1	2	0	130	44	1	0	149	51	200
Industrial Design	14	17	2	3	6	1	1	0	46	67	0	1	69	89	158
<b>Total Architecture</b>	<b>62</b>	<b>54</b>	<b>18</b>	<b>16</b>	<b>23</b>	<b>12</b>	<b>3</b>	<b>0</b>	<b>338</b>	<b>249</b>	<b>2</b>	<b>3</b>	<b>446</b>	<b>334</b>	<b>780</b>
Computational Media	10	5	7	1	5	1	0	0	47	15	0	0	69	22	91
Computer Science	121	23	30	5	29	3	2	1	530	38	5	0	717	70	787
<b>Total Computing</b>	<b>131</b>	<b>28</b>	<b>37</b>	<b>6</b>	<b>34</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>577</b>	<b>53</b>	<b>5</b>	<b>0</b>	<b>786</b>	<b>92</b>	<b>878</b>
Aerospace Engineering	133	14	33	5	31	2	2	0	435	72	5	0	639	93	732
Biomedical Engineering	184	105	19	25	15	9	1	1	249	176	3	0	471	316	787
Chemical & Biomolecular Eng.	59	41	26	25	7	11	1	0	223	97	3	3	319	177	496
Chemical Engineering	1	2	0	2	0	2	0	0	2	1	0	0	3	7	10
Civil Engineering	39	10	42	12	38	15	1	0	367	108	0	2	487	147	634
Computer Engineering	111	7	51	10	26	2	1	0	254	8	3	0	446	27	473
Electrical Engineering	232	32	68	19	46	8	1	0	389	24	2	0	738	83	821
Environmental Engineering	1	0	0	0	1	0	0	0	3	6	0	0	5	6	11
GTREP Civil Engineering	2	0	0	0	1	0	0	0	33	7	0	0	36	7	43
GTREP Computer Eng.	0	0	5	1	0	0	0	0	15	0	0	0	20	1	21
GTREP Electrical Eng.	0	0	5	1	0	0	0	0	25	3	0	0	30	4	34
GTREP Mechanical Eng.	0	1	0	0	1	0	0	0	16	0	0	0	17	1	18
Industrial Engineering	198	58	47	26	31	22	1	1	363	187	2	4	642	298	940
Materials Science & Eng.	21	6	3	1	5	0	0	0	80	19	1	1	110	27	137
Mechanical Eng.	183	18	82	16	70	5	6	0	904	119	5	1	1250	159	1,409
Nuclear & Radiological Eng.	12	3	8	1	0	0	1	0	96	21	2	1	119	26	145
Polymer & Fiber Eng.	6	4	2	5	0	2	0	0	71	32	0	0	79	43	122
Textile Enterprise Mgt.	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1
Undeclared Engineering	48	16	9	1	15	0	1	0	218	58	1	2	292	77	369
<b>Total Engineering</b>	<b>1,230</b>	<b>317</b>	<b>400</b>	<b>150</b>	<b>287</b>	<b>78</b>	<b>16</b>	<b>2</b>	<b>3,744</b>	<b>938</b>	<b>27</b>	<b>14</b>	<b>5,704</b>	<b>1,499</b>	<b>7,203</b>
Computational Media	9	4	8	5	3	1	1	0	49	10	0	0	70	20	90
Economics & Int's Affairs	2	1	0	0	2	2	0	0	17	9	1	0	22	12	34
Economics	7	3	1	2	2	1	0	0	29	8	3	0	42	14	56
Global Econ. & Modern Lang.	1	2	0	0	1	0	0	0	8	10	0	0	10	12	22
History, Technology, & Soc.	1	4	3	5	0	0	0	0	25	23	1	1	30	33	63
International Affairs	8	12	2	6	4	2	0	0	76	71	1	4	91	95	186
Int'l Affairs & Modern Lang.	2	13	2	4	4	8	0	0	43	88	1	1	52	114	166
Public Policy	3	1	0	4	0	0	0	0	25	32	0	2	28	39	67
Science, Tech. & Culture	5	6	8	6	2	3	0	0	38	42	1	0	54	57	111
Undeclared Ivan Allen	1	8	2	3	1	1	0	0	6	17	0	0	10	29	39
<b>Total Ivan Allen</b>	<b>39</b>	<b>54</b>	<b>26</b>	<b>35</b>	<b>19</b>	<b>18</b>	<b>1</b>	<b>0</b>	<b>316</b>	<b>310</b>	<b>8</b>	<b>8</b>	<b>409</b>	<b>425</b>	<b>834</b>
Management	59	63	82	41	19	13	2	3	603	356	6	4	771	480	1,251
<b>Total Management</b>	<b>59</b>	<b>63</b>	<b>82</b>	<b>41</b>	<b>19</b>	<b>13</b>	<b>2</b>	<b>3</b>	<b>603</b>	<b>356</b>	<b>6</b>	<b>4</b>	<b>771</b>	<b>480</b>	<b>1,251</b>
Applied Physics	0	0	0	0	1	0	0	0	6	1	0	0	7	1	8
Biology	45	67	11	23	6	11	1	2	100	185	1	0	164	288	452
Chemistry	16	23	10	9	2	3	0	0	57	58	0	1	85	94	179
Discrete Mathematics	1	0	0	0	2	1	0	0	17	4	0	0	20	5	25
Earth and Atmospheric Sci.	3	0	2	1	0	1	0	0	37	24	0	0	42	26	68
Mathematics	13	6	5	2	1	0	0	0	42	30	0	0	61	38	99
Physics	11	0	4	0	6	1	0	1	88	13	1	0	110	15	125
Psychology	7	11	0	9	2	4	0	0	26	71	0	2	35	97	132
Undeclared Sciences	6	12	2	2	0	2	0	0	21	23	0	0	29	39	68
<b>Total Sciences</b>	<b>102</b>	<b>119</b>	<b>34</b>	<b>46</b>	<b>20</b>	<b>23</b>	<b>1</b>	<b>3</b>	<b>394</b>	<b>409</b>	<b>2</b>	<b>3</b>	<b>553</b>	<b>603</b>	<b>1,156</b>
No College Declared	28	19	16	13	10	3	0	0	104	59	2	4	160	98	258
<b>Total No College Declared</b>	<b>28</b>	<b>19</b>	<b>16</b>	<b>13</b>	<b>10</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>104</b>	<b>59</b>	<b>2</b>	<b>4</b>	<b>160</b>	<b>98</b>	<b>258</b>
<b>Total Institute</b>	<b>1,651</b>	<b>654</b>	<b>613</b>	<b>307</b>	<b>412</b>	<b>151</b>	<b>25</b>	<b>9</b>	<b>6,076</b>	<b>2,374</b>	<b>52</b>	<b>36</b>	<b>8,829</b>	<b>3,531</b>	<b>12,360</b>



## ADMISSIONS AND ENROLLMENT

### ENROLLMENT

**Table 4.15 Graduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2006**

Major	Asian		Black		Hispanic		Native American		White		Multi-Racial		Total		Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Architecture	30	29	9	6	6	4	0	0	59	55	0	3	104	97	201
Building Construction	6	3	9	3	2	3	0	0	33	10	1	0	51	19	70
City Planning	4	3	6	5	1	0	0	0	35	20	3	0	49	28	77
Industrial Design	2	5	1	0	2	1	0	0	7	2	1	1	13	9	22
<b>Total Architecture</b>	<b>42</b>	<b>40</b>	<b>25</b>	<b>14</b>	<b>11</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>134</b>	<b>87</b>	<b>5</b>	<b>4</b>	<b>217</b>	<b>153</b>	<b>370</b>
Algorithms, Comb., & Opt.	8	1	0	0	0	0	0	0	0	0	0	0	8	1	9
Bioengineering	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2
Bioinformatics	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2
Computer Science	191	41	13	8	8	1	0	0	161	27	3	0	376	77	453
Human-Centered Computing	3	6	0	1	0	0	0	0	8	7	0	2	11	16	27
Human-Computer Interaction	4	5	0	3	1	0	0	0	16	4	0	0	21	12	33
Information Security	12	7	1	0	2	0	0	0	15	2	0	0	30	9	39
<b>Total Computing</b>	<b>220</b>	<b>62</b>	<b>14</b>	<b>12</b>	<b>11</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>200</b>	<b>40</b>	<b>3</b>	<b>2</b>	<b>448</b>	<b>117</b>	<b>565</b>
Aerospace Engineering	125	22	14	2	20	3	0	0	201	36	12	1	372	64	436
Algorithms, Comb., & Opt.	1	2	0	0	0	0	0	0	6	0	0	1	7	3	10
Bioengineering	44	23	6	8	3	1	0	0	54	34	1	1	108	67	175
Bioinformatics	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1
Biomedical Engineering	13	13	2	4	2	3	0	0	25	27	1	0	43	47	90
Chemical Engineering	44	26	8	5	5	4	0	0	45	13	1	2	103	50	153
Civil Engineering	51	12	8	4	6	3	0	0	80	20	4	1	149	40	189
Electrical & Computer Eng.	412	62	44	13	41	2	2	0	350	44	16	0	865	121	986
Eng. Science & Mechanics	0	0	0	0	0	0	0	0	2	1	0	0	2	1	3
Environmental Engineering	22	17	1	2	1	1	0	0	30	18	0	0	54	38	92
Health Systems	1	0	0	1	0	0	0	0	1	1	0	0	2	2	4
Industrial Engineering	96	40	3	2	15	2	0	0	61	25	4	1	179	70	249
International Logistics	2	0	0	0	2	0	0	0	19	4	0	0	23	4	27
Materials Science & Eng.	34	6	2	1	1	0	0	0	51	13	1	0	89	20	109
Mechanical Engineering	128	9	27	2	15	4	0	0	359	50	6	3	535	68	603
Medical Physics	4	4	0	0	0	1	0	0	21	5	0	0	25	10	35
Nuclear & Radiological Eng.	8	4	0	1	0	0	0	0	15	6	0	0	23	11	34
Nuclear Engineering	1	0	0	0	0	0	0	0	2	1	0	0	3	1	4
Operations Research	5	4	0	0	0	0	0	0	16	5	0	0	21	9	30
Paper Science Eng.	17	4	0	0	1	0	0	0	6	0	0	0	24	4	28
Polymers	0	0	1	0	0	0	0	0	1	1	0	0	2	1	3
Quantitative & Comp. Finance	15	7	2	0	3	0	0	0	4	2	1	0	25	9	34
Statistics	2	2	0	1	0	0	0	0	2	1	0	0	4	4	8
Textile Engineering	29	19	3	0	0	0	0	0	3	2	0	1	35	22	57
<b>Total Engineering</b>	<b>1,054</b>	<b>277</b>	<b>121</b>	<b>46</b>	<b>115</b>	<b>24</b>	<b>2</b>	<b>0</b>	<b>1,354</b>	<b>309</b>	<b>47</b>	<b>11</b>	<b>2,693</b>	<b>667</b>	<b>3,360</b>

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## ADMISSIONS AND ENROLLMENT

### ENROLLMENT

**Table 4.15 Graduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2006 (continued)**

Major	Asian		Black		Hispanic		Native American		White		Multi-Racial		Total		Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Digital Media	0	2	0	1	0	0	0	0	6	4	1	0	7	7	14
Economics	3	3	0	1	0	0	0	0	7	2	0	0	10	6	16
Hist. & Sociology of Tech. Sci.	1	1	2	0	0	0	0	0	4	1	0	0	7	2	9
History of Technology	1	3	0	0	0	1	0	0	4	3	0	0	5	7	12
History, Technology, & Society	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
Human-Computer Interaction	3	3	0	0	1	2	0	0	3	1	0	0	7	6	13
Information Design & Tech.	4	0	0	0	1	0	0	0	12	4	0	0	17	4	21
International Affairs	2	3	1	4	0	2	0	0	26	24	1	0	30	33	63
Public Policy	7	8	1	8	4	3	0	0	16	18	0	0	28	37	65
Public Policy/Joint Program	7	4	5	3	2	0	0	0	5	11	0	0	19	18	37
<b>Total Ivan Allen</b>	<b>28</b>	<b>27</b>	<b>9</b>	<b>17</b>	<b>8</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>83</b>	<b>69</b>	<b>2</b>	<b>0</b>	<b>130</b>	<b>121</b>	<b>251</b>
Global Executive MBA	2	4	3	0	5	0	0	0	8	4	0	1	18	9	27
Management	21	24	5	3	6	3	1	1	63	25	1	0	97	56	153
Management of Technology	4	1	8	3	2	1	0	0	41	7	0	0	55	12	67
Quantitative & Comp. Finance	9	2	0	0	0	0	0	0	1	0	0	0	10	2	12
<b>Total Management</b>	<b>36</b>	<b>31</b>	<b>16</b>	<b>6</b>	<b>13</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>113</b>	<b>36</b>	<b>1</b>	<b>1</b>	<b>180</b>	<b>79</b>	<b>259</b>
Algorithms, Comb., & Opt.	1	1	0	0	0	0	0	0	7	0	0	0	8	1	9
Applied Mathematics	0	0	0	0	0	0	0	0	4	1	0	0	4	1	5
Applied Physiology	1	0	0	1	0	0	0	0	3	4	0	0	4	5	9
Bioinformatics	12	5	2	1	0	2	0	0	8	1	1	0	23	9	32
Biology	10	17	1	1	2	1	0	0	20	27	0	1	33	47	80
Chemistry	38	24	9	17	5	2	1	0	78	57	1	2	132	102	234
Earth & Atmos. Science	16	22	1	3	2	5	0	0	22	16	1	1	42	47	89
Human-Computer Interaction	0	0	0	0	0	1	0	0	1	4	0	0	1	5	6
Mathematics	15	4	3	0	3	0	0	0	25	3	0	0	46	7	53
Paper Science Engineering	3	0	0	0	0	0	0	0	2	1	0	0	5	1	6
Physics	46	8	2	0	6	1	0	0	49	6	1	0	104	15	119
Prosthetics & Orthotics	1	2	0	0	1	0	0	0	6	10	0	0	8	12	20
Psychology	4	9	1	3	1	0	0	0	28	32	0	0	34	44	78
Quantitative & Comp. Finance	10	2	0	0	1	0	0	0	12	0	1	0	24	2	26
Statistics	1	3	0	0	0	0	0	0	0	0	0	0	1	3	4
<b>Total Sciences</b>	<b>158</b>	<b>97</b>	<b>19</b>	<b>26</b>	<b>21</b>	<b>12</b>	<b>1</b>	<b>0</b>	<b>265</b>	<b>162</b>	<b>5</b>	<b>4</b>	<b>469</b>	<b>301</b>	<b>770</b>
<b>Total Institute</b>	<b>1,538</b>	<b>534</b>	<b>204</b>	<b>121</b>	<b>179</b>	<b>57</b>	<b>4</b>	<b>1</b>	<b>2,149</b>	<b>703</b>	<b>63</b>	<b>22</b>	<b>4,137</b>	<b>1,438</b>	<b>5,575</b>



## ADMISSIONS AND ENROLLMENT

### ENROLLMENT

**Table 4.16 Undergraduate Enrollment by College, Fall Terms 1997-2006**

Major	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Architecture	287	323	289	292	267	276	310	398	403	422
Building Construction	101	88	77	117	131	149	139	164	189	200
Industrial Design	164	173	163	172	188	199	190	175	156	158
Undeclared Architecture	0	0	10	4	1	2	0	0	0	0
<b>Total Architecture</b>	<b>552</b>	<b>584</b>	<b>539</b>	<b>585</b>	<b>587</b>	<b>626</b>	<b>639</b>	<b>737</b>	<b>748</b>	<b>780</b>
Computational Media	—	—	—	—	—	—	—	1	48	91
Computer Science	948	1,184	1,282	1,448	1,540	1,500	1,236	1,065	871	787
<b>Total Computing</b>	<b>948</b>	<b>1,184</b>	<b>1,292</b>	<b>1,448</b>	<b>1,540</b>	<b>1,500</b>	<b>1,236</b>	<b>1,066</b>	<b>919</b>	<b>878</b>
Aerospace Engineering	266	339	368	445	523	638	733	743	735	732
Biomedical Engineering	—	—	—	—	40	98	189	501	652	787
Chemical & Biomolecular Eng.	—	—	—	—	—	—	—	—	—	496
Chemical Engineering	691	690	662	591	526	472	444	449	493	10
Civil Engineering	595	553	499	441	440	438	510	512	573	634
Computer Engineering	604	761	823	917	982	871	724	588	501	473
Electrical Engineering	953	1,004	963	950	903	955	923	889	875	821
Environmental Engineering	—	—	—	—	—	—	—	—	—	11
GTREP Civil Engineering	—	—	—	15	26	24	41	58	42	43
GTREP Computer Engineering	—	—	—	9	26	32	25	23	22	21
GTREP Electrical Engineering	—	—	—	—	—	—	22	37	29	34
GTREP Mechanical Engineering	—	—	—	—	—	—	7	14	18	18
Industrial Engineering	990	1,098	1,072	1,062	1,038	1,008	963	929	941	940
Material Science & Engineering	70	57	49	42	51	48	70	104	118	137
Mechanical Engineering	1,033	1,076	1,136	1,227	1,143	1,191	1,227	1,357	1,405	1,409
Nuclear & Radiological Eng.	26	23	24	35	58	87	95	115	141	145
Polymer & Fiber Engineering	84	85	67	79	65	86	101	105	92	122
Polymer & Textile Chemistry	37	34	27	20	17	18	8	3	—	—
Textiles/Textile Ent. Mgt.	28	27	20	15	13	9	9	2	6	1
Undeclared Engineering	440	430	364	253	307	361	454	357	346	369
<b>Total Engineering</b>	<b>5,817</b>	<b>6,177</b>	<b>6,074</b>	<b>6,101</b>	<b>6,158</b>	<b>6,336</b>	<b>6,545</b>	<b>6,786</b>	<b>6,989</b>	<b>7,203</b>
Computational Media	—	—	—	—	—	—	—	—	54	90
Economics & Int'l Affairs	—	—	—	—	—	—	—	—	14	34
Economics	43	51	42	48	52	56	53	52	56	56
Global Econ & Mod. Language	—	—	—	—	—	—	5	15	17	22
History, Technology & Society	48	59	51	64	73	87	80	62	61	63
International Affairs	167	201	217	227	228	225	183	164	170	186
Intl Affairs & Modern Language	—	—	—	20	49	94	126	142	162	166
Public Policy	—	3	14	38	53	62	54	57	64	67
Science, Technology & Culture	52	62	74	88	114	149	159	133	119	111
Undeclared Ivan Allen	91	81	58	36	34	44	43	37	44	39
<b>Total Ivan Allen</b>	<b>401</b>	<b>457</b>	<b>456</b>	<b>521</b>	<b>603</b>	<b>717</b>	<b>703</b>	<b>662</b>	<b>761</b>	<b>834</b>
Management	797	925	960	1,105	1,153	1,187	1,120	1,128	1,168	1,251
Management Science	49	26	11	1	—	—	—	—	—	—
<b>Total Management*</b>	<b>846</b>	<b>951</b>	<b>971</b>	<b>1,106</b>	<b>1,153</b>	<b>1,187</b>	<b>1,120</b>	<b>1,128</b>	<b>1,168</b>	<b>1,251</b>
Applied Physics	—	—	—	—	—	2	2	4	4	8
Biology	352	347	332	360	327	328	326	371	400	452
Chemistry	140	130	135	147	141	138	139	153	169	179
Earth & Atmosphere Sciences	44	35	40	36	38	41	47	55	56	68
Mathematics	68	71	76	86	77	95	91	102	115	124
Physics	101	79	109	102	115	106	111	115	110	125
Psychology	67	60	54	51	70	80	103	124	125	132
Undeclared Sciences	96	96	80	65	80	70	46	50	60	68
<b>Total Sciences</b>	<b>868</b>	<b>818</b>	<b>826</b>	<b>847</b>	<b>848</b>	<b>860</b>	<b>865</b>	<b>974</b>	<b>1,039</b>	<b>1,156</b>
No College Declared	162	133	99	137	154	231	149	192	217	258
<b>Total No College Declared</b>	<b>162</b>	<b>133</b>	<b>99</b>	<b>137</b>	<b>154</b>	<b>231</b>	<b>149</b>	<b>192</b>	<b>217</b>	<b>258</b>
<b>Total Institute</b>	<b>9,594</b>	<b>10,304</b>	<b>10,257</b>	<b>10,745</b>	<b>11,043</b>	<b>11,457</b>	<b>11,257</b>	<b>11,545</b>	<b>11,841</b>	<b>12,360</b>

\*Management was a part of the Ivan Allen College until 1998.



# ADMISSIONS AND ENROLLMENT

## ENROLLMENT

**Table 4.17 Graduate Enrollment by College, Fall Terms 1997-2006**

Major	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Architecture	158	158	173	189	187	206	183	188	185	201
Building Construction	—	—	—	23	36	48	59	63	68	70
City Planning	69	79	75	62	66	65	80	83	73	77
Industrial Design	—	—	—	—	—	1	9	18	14	22
<b>Total Architecture</b>	<b>227</b>	<b>237</b>	<b>248</b>	<b>274</b>	<b>289</b>	<b>320</b>	<b>331</b>	<b>352</b>	<b>340</b>	<b>370</b>
Algorithms, Combinatorics, & Opt.	2	2	2	7	6	9	11	9	9	9
Bioengineering	—	1	1	0	0	0	—	—	2	2
Bioinformatics	—	—	—	—	—	—	—	1	2	2
Computer Science	188	220	247	262	325	371	411	409	406	453
Human-Centered Computing	—	—	—	—	—	—	—	—	11	27
Human-Computer Interaction	6	12	16	25	21	28	37	28	29	33
Information Security	—	—	—	—	—	10	25	28	37	39
<b>Total Computing</b>	<b>196</b>	<b>235</b>	<b>266</b>	<b>294</b>	<b>352</b>	<b>418</b>	<b>484</b>	<b>475</b>	<b>496</b>	<b>565</b>
Algorithms, Combinatorics, & Opt.	—	2	3	4	4	5	5	5	8	10
Aerospace Engineering	196	213	224	260	264	284	363	423	411	436
Bioengineering	11	30	47	53	75	109	138	152	165	175
Bioinformatics	—	—	—	—	—	—	—	3	4	1
Biomedical Engineering	—	—	—	9	24	38	56	67	80	90
Chemical Engineering	109	100	106	123	123	132	152	160	151	153
Civil Engineering	245	212	204	203	237	230	210	199	186	189
Electrical & Computer Engineering	690	745	780	792	899	1,006	975	875	914	986
Engineering Science & Mechanics	6	6	4	2	2	3	3	5	4	3
Environmental Engineering	136	114	94	106	101	91	104	98	93	92
Health/Medical Physics	—	—	—	—	—	—	—	26	41	35
Health Systems	10	10	13	5	6	6	9	8	9	4
Industrial & Systems Engineering	177	211	237	272	328	387	333	299	243	249
International Logistics	—	—	—	24	24	22	27	28	30	27
Materials Science and Engineering	34	54	75	68	74	83	108	107	104	109
Mechanical Engineering	412	435	460	488	557	626	634	610	582	603
Metallurgical Engineering	34	19	—	—	—	—	—	—	—	—
Nuclear & Radiological Eng.	—	—	—	—	—	—	—	—	—	34
Nuclear Engineering	62	60	45	47	46	44	38	29	33	4
Operations Research	19	17	24	25	31	42	40	37	19	30
Paper Science Engineering	—	—	—	—	—	—	43	33	33	28
Polymers	5	5	6	7	11	8	5	5	5	3
Quantitative & Comp. Finance	—	—	—	5	14	19	17	21	28	34
Statistics	1	3	5	0	2	3	3	1	5	8
Textiles	3	6	—	—	—	—	—	—	—	—
Textile and Fiber Chemistry	5	5	5	3	2	1	—	—	—	—
Textile and Fiber Engineering	39	35	39	35	25	29	35	39	41	57
Undeclared Engineering	6	0	0	0	0	0	0	0	0	0
<b>Total Engineering</b>	<b>2,200</b>	<b>2,282</b>	<b>2,371</b>	<b>2,531</b>	<b>2,849</b>	<b>3,168</b>	<b>3,298</b>	<b>3,230</b>	<b>3,189</b>	<b>3,360</b>

*continued on page 78*

\*Management was a part of the Ivan Allen College until 1998.



# ADMISSIONS AND ENROLLMENT

## ENROLLMENT

**Table 4.17 Graduate Enrollment by College, Fall Terms 1997-2006 (continued)**

Major	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Digital Media	—	—	—	—	—	—	—	4	10	14
Economics	11	9	10	5	8	15	15	10	20	16
History & Sociology of Technology	13	12	15	19	18	21	20	16	24	21
History, Technology & Society	—	—	—	—	—	—	—	—	—	1
Human-Computer Interaction	1	2	6	7	8	6	10	11	11	13
Information, Design & Technology	35	42	36	42	45	36	35	35	28	21
International Affairs	33	30	45	55	50	52	51	56	64	63
Public Policy	44	46	42	69	65	72	82	78	67	65
Public Policy/Joint Program	—	—	—	—	11	16	14	26	36	37
Technology and Science Policy	1	—	—	—	—	—	—	—	—	—
Undeclared Ivan Allen	1	0	0	0	0	0	0	0	0	0
<b>Total Ivan Allen</b>	<b>139</b>	<b>141</b>	<b>154</b>	<b>197</b>	<b>205</b>	<b>218</b>	<b>227</b>	<b>236</b>	<b>260</b>	<b>251</b>
Global Executive MBA	—	—	—	—	—	—	—	—	11	27
Management	203	206	225	210	204	227	240	173	145	153
Management of Technology	74	92	91	81	88	73	54	68	76	67
Quantitative & Comp. Finance	—	—	—	—	5	6	12	11	9	12
<b>Total Management*</b>	<b>277</b>	<b>298</b>	<b>316</b>	<b>291</b>	<b>297</b>	<b>306</b>	<b>306</b>	<b>252</b>	<b>241</b>	<b>259</b>
Algorithms, Combinatorics, & Opt.	3	7	5	5	4	4	9	9	10	9
Applied Mathematics	—	—	—	—	—	—	14	19	11	5
Applied Physiology	—	—	—	—	—	—	—	—	3	9
Bioinformatics	—	—	—	1	15	30	36	36	33	32
Biology	47	50	54	54	62	64	79	77	80	80
Chemistry	130	139	157	162	168	182	225	236	234	234
Earth and Atmospheric Sciences	48	48	48	51	65	70	80	81	87	89
Human-Computer Interaction	—	1	1	1	4	7	8	7	6	6
Mathematics	70	67	60	48	49	49	49	47	51	53
Physics	82	82	71	83	101	103	132	126	126	119
Paper Science Engineering	—	—	—	—	—	—	9	8	7	6
Psychology	70	64	63	61	59	58	62	61	75	78
Prosthetics & Orthotics	—	—	—	—	—	5	14	18	20	20
Quantitative and Comp. Finance	—	—	—	4	9	14	17	21	20	26
Statistics	2	4	4	2	3	6	6	4	5	4
Undeclared	1	0	0	0	0	0	0	0	0	0
<b>Total Sciences</b>	<b>453</b>	<b>462</b>	<b>463</b>	<b>472</b>	<b>539</b>	<b>592</b>	<b>740</b>	<b>750</b>	<b>768</b>	<b>770</b>
No College Declared	—	—	—	—	2	0	0	1	0	0
<b>Total No College Declared</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>
<b>Total Institute</b>	<b>3,492</b>	<b>3,655</b>	<b>3,818</b>	<b>4,059</b>	<b>4,533</b>	<b>5,022</b>	<b>5,386</b>	<b>5,296</b>	<b>5,294</b>	<b>5,575</b>

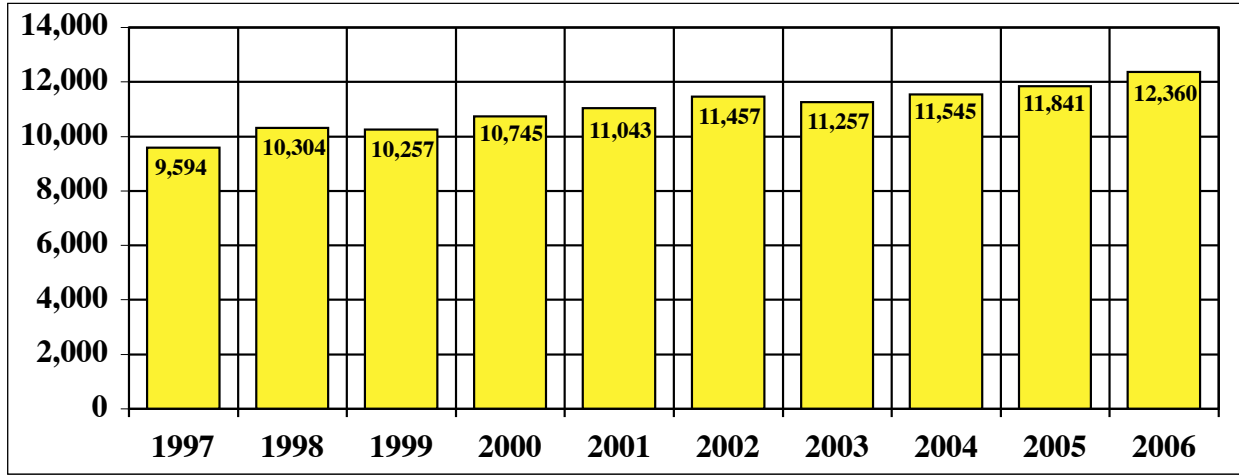
\*Management was a part of the Ivan Allen College until 1998.



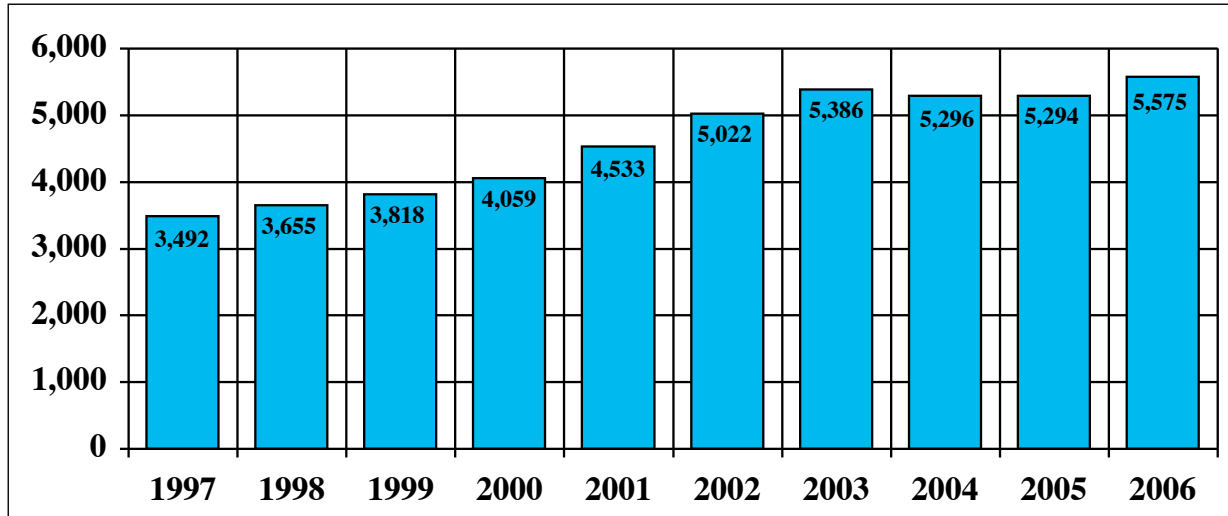
## ADMISSIONS AND ENROLLMENT

### ENROLLMENT

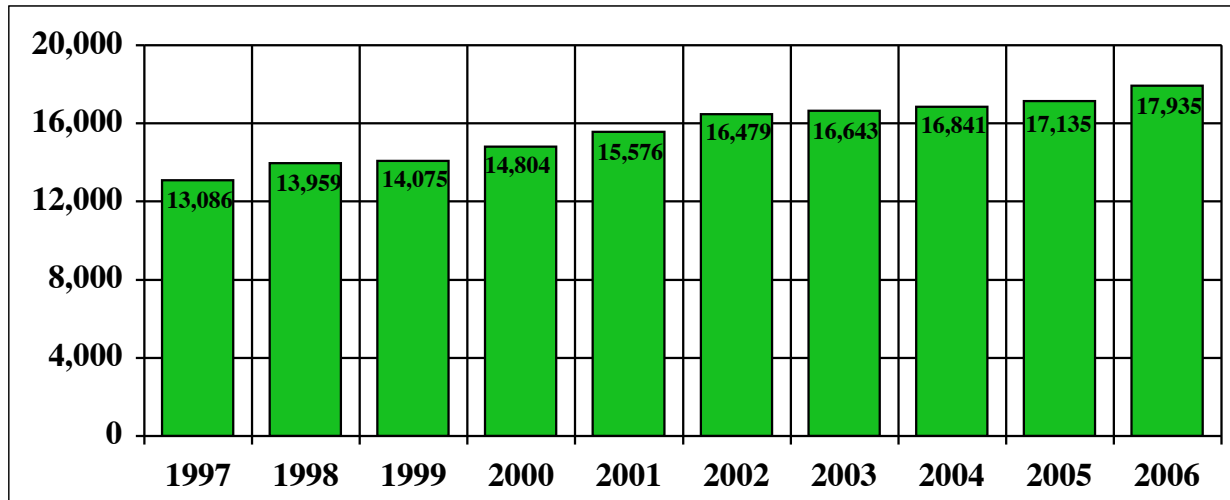
**Figure 4.6 Undergraduate Enrollment for the Ten Year Period  
Fall Terms 1997 - 2006**



**Figure 4.7 Graduate Enrollment for the Ten Year Period  
Fall Terms 1997 - 2006**



**Figure 4.8 Institute Enrollment for the Ten Year Period  
Fall Terms 1997 - 2006**







## ADMISSIONS AND ENROLLMENT ENROLLMENT

**Table 4.18 Class Enrollment by Gender and Ethnicity, Fall Semester 2006**

Class	Asian		Black		Hispanic		Native American		White		Multiracial	
	M	F	M	F	M	F	M	F	M	F	M	F
<u>Undergraduate</u>												
JEPHS**	16	10	0	0	2	1	0	0	39	17	0	0
Freshman	434	181	162	74	114	40	5	3	1,607	690	11	8
Sophomore	316	143	103	53	83	41	10	1	1,222	524	11	4
Junior	367	125	155	78	98	39	3	3	1,343	489	14	7
Senior	506	186	177	89	107	28	7	2	1,800	612	14	13
Special Undergraduate	12	9	16	13	8	2	0	0	65	42	2	4
<b>Total Undergraduate</b>	<b>1,651</b>	<b>654</b>	<b>613</b>	<b>307</b>	<b>412</b>	<b>151</b>	<b>25</b>	<b>9</b>	<b>6,076</b>	<b>2,374</b>	<b>52</b>	<b>36</b>
<u>Graduate</u>												
Master's	488	180	95	51	85	26	1	1	1,142	319	37	9
Ph.D.	1,042	347	106	68	91	28	3	0	961	375	26	13
Special Graduate	8	7	3	2	3	3	0	0	46	9	0	0
<b>Total Graduate</b>	<b>1,538</b>	<b>534</b>	<b>204</b>	<b>121</b>	<b>179</b>	<b>57</b>	<b>4</b>	<b>1</b>	<b>2,149</b>	<b>703</b>	<b>63</b>	<b>22</b>
<u>Institute</u>												
<b>Total</b>	<b>3,189</b>	<b>1,188</b>	<b>817</b>	<b>428</b>	<b>591</b>	<b>208</b>	<b>29</b>	<b>10</b>	<b>8,225</b>	<b>3,077</b>	<b>115</b>	<b>58</b>

\*\* JEPHS=Joint Enrollment Program for High School Students

**Table 4.19 Class Enrollment by Gender and Year, Fall Terms 2004-2006**

Class	2004			2005			2006		
	M	F	Total	M	F	Total	M	F	Total
<u>Undergraduate</u>									
JEPHS**	8	4	12	27	14	41	57	28	85
Freshman	2,170	885	3,055	2,122	903	3,025	2,333	996	3,329
Sophomore	1,709	657	2,366	1,862	732	2,594	1,745	766	2,511
Junior	1,831	671	2,502	1,850	698	2,548	1,980	741	2,721
Senior	2,507	923	3,430	2,531	925	3,456	2,611	930	3,541
Special Undergraduate	104	76	180	108	69	177	103	70	173
<b>Total Undergraduate</b>	<b>8,329</b>	<b>3,216</b>	<b>11,545</b>	<b>8,500</b>	<b>3,341</b>	<b>11,841</b>	<b>8,829</b>	<b>3,531</b>	<b>12,360</b>
<u>Graduate</u>									
Master's	1,719	556	2,275	1,693	569	2,262	1,848	586	2,434
Ph.D.	2,169	752	2,921	2,147	794	2,941	2,229	831	3,060
Special Graduate	74	26	100	68	23	91	60	21	81
<b>Total Graduate</b>	<b>3,962</b>	<b>1,334</b>	<b>5,296</b>	<b>3,908</b>	<b>1,386</b>	<b>5,294</b>	<b>4,137</b>	<b>1,438</b>	<b>5,575</b>
<u>Institute</u>									
<b>Total</b>	<b>12,291</b>	<b>4,550</b>	<b>16,841</b>	<b>12,408</b>	<b>4,727</b>	<b>17,135</b>	<b>12,966</b>	<b>4,969</b>	<b>17,935</b>

\*\* JEPHS=Joint Enrollment Program for High School Students



## ADMISSIONS AND ENROLLMENT ENROLLMENT

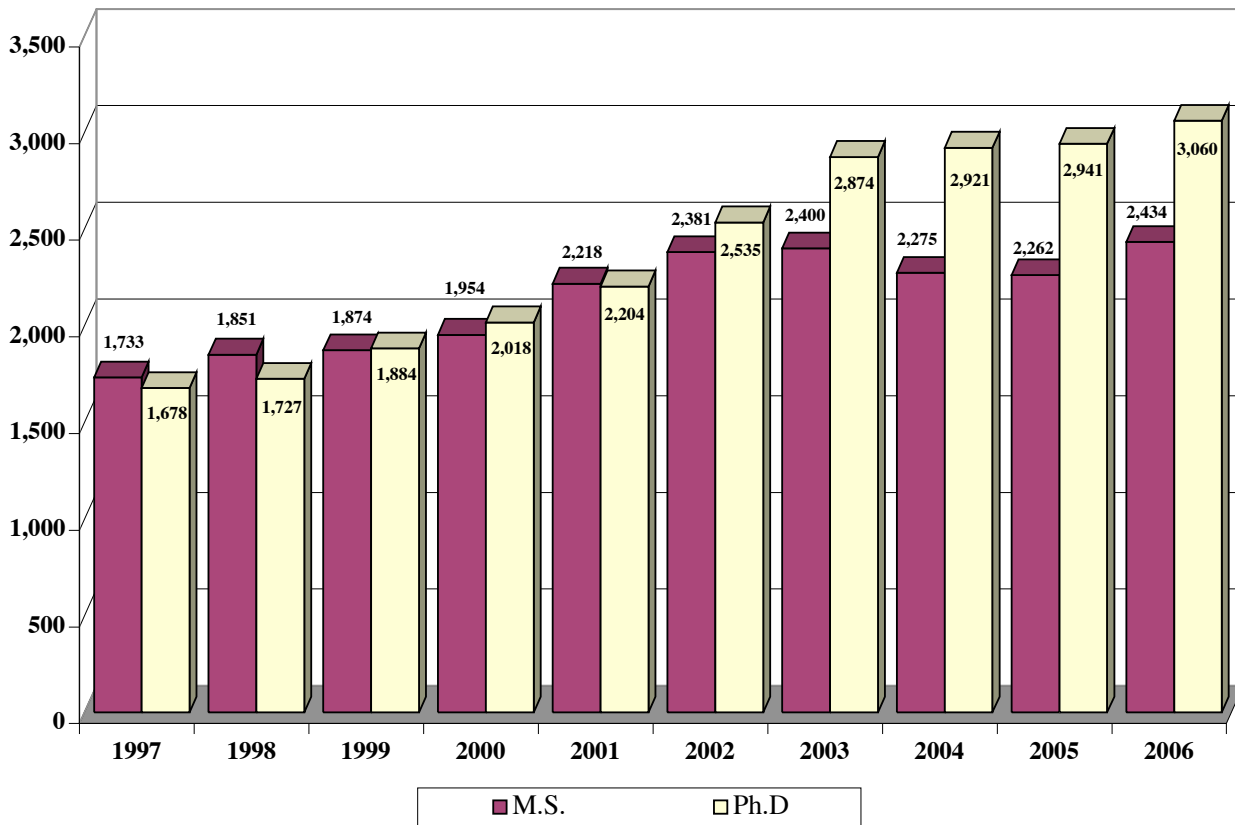
**Table 4.20 Graduate Enrollment by Degree Program, Fall Terms 1997-2006**

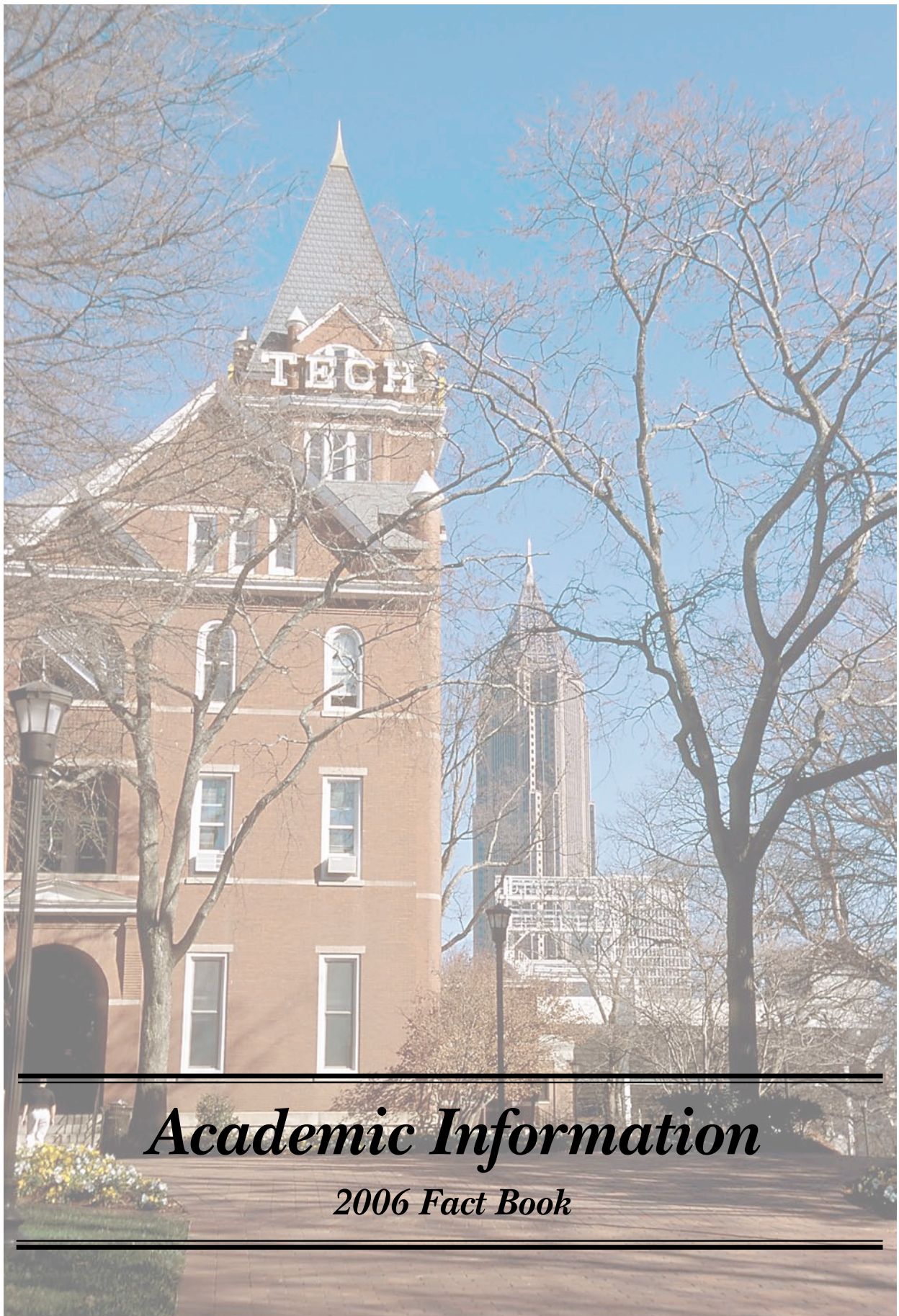
Fall	Architecture		Computing		Engineering		Ivan Allen		Management*		Sciences		Total	
	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.
1997	191	32	59	129	1,029	1,117	367	39	–	–	87	361	1,733	1,678
1998	197	34	81	147	1,114	1,133	122	18	257	28	80	367	1,851	1,727
1999	206	38	87	177	1,112	1,232	123	26	277	30	69	381	1,874	1,884
2000	220	45	101	191	1,176	1,310	137	52	260	25	60	395	1,954	2,018
2001	230	51	125	220	1,376	1,421	141	50	260	25	86	437	2,218	2,204
2002	259	58	153	260	1,456	1,654	147	60	269	28	97	475	2,381	2,535
2003	263	67	205	275	1,395	1,847	150	62	255	42	132	581	2,400	2,874
2004	267	77	196	269	1,322	1,872	147	73	205	39	138	591	2,275	2,921
2005	264	72	222	250	1,288	1,867	159	94	185	46	144	612	2,262	2,941
2006	293	76	273	275	1,389	1,938	146	95	202	43	131	633	2,434	3,060

\*College of Management was included in the Ivan Allen College until 1998.

Note: Includes both full-time and part-time Ph.D. and M.S. students; does not include special students.

**Figure 4.9 Graduate Enrollment by Degree Program  
Fall Terms 1997 - 2006**





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*Academic Information*

*2006 Fact Book*

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## ACADEMIC INFORMATION

### DEGREES OFFERED

**Table 5.1 Degree Majors**

Bachelor's	Master's	Doctoral
<i>Bachelor's degrees are awarded in the following majors:</i>	<i>Master's degrees are awarded in the following majors:</i>	<i>The Doctoral degree is awarded with majors in the following:</i>
	College of Architecture	
Architecture Building Construction Industrial Design	Architecture Building Construction & Intergrated Facility Management City & Regional Planning Industrial Design	Architecture
	College of Computing	
Computational Media Computer Science	Bioengineering Computer Science Human - Computer Interaction Information Security	Algorithms, Combinatorics, & Optimization Bioengineering Bioinformatics Computer Science Human - Centered Computing
	College of Engineering	
Aerospace Engineering Biomedical Engineering Chemical and Biomolecular Engineering Civil Engineering Computer Engineering Electrical Engineering Environmental Engineering Industrial Engineering Materials Science & Engineering Mechanical Engineering Nuclear & Radiological Engineering Polymer & Fiber Engineering	Aerospace Engineering Bioengineering Biomedical Engineering Chemical Engineering Civil Engineering Electrical & Computer Engineering Engineering Science & Mechanics Environmental Engineering Health Systems Industrial Engineering International Logistics Materials Science & Engineering Mechanical Engineering Medical Physics Nuclear and Radiological Engineering Operations Research Paper Science & Engineering Polymers Quantitative & Computational Finance Statistics Textile & Fiber Chemistry Textile & Fiber Engineering	Aerospace Engineering Algorithms, Combinatorics, & Optimization Bioengineering Bioinformatics Biomedical Engineering Chemical Engineering Civil Engineering Electrical & Computer Engineering Engineering Science & Mechanics Environmental Engineering Industrial Engineering Materials Science & Engineering Mechanical Engineering Nuclear & Radiological Engineering Paper Science & Engineering Textile & Fiber Engineering
	College of Management	
Management	Business Administration Management of Technology Quantitative & Computational Finance	Management
	Ivan Allen College	
Computational Media Economics Economics & International Affairs Global Economics & Modern Languages History, Technology, & Society International Affairs International Affairs & Modern Language Public Policy Science, Technology, & Culture	Economics History & Sociology of Technology & Science Human - Computer Interaction Information Design and Technology International Affairs Public Policy	Digital Media History and Sociology of Technology & Science Public Policy
	College of Sciences	
Biology Applied Mathematics Applied Physics Applied Psychology Chemistry Discrete Mathematics Earth & Atmospheric Sciences Physics	Biology Applied Physics Bioinformatics Chemistry Earth & Atmospheric Sciences Human - Computer Interaction Mathematics Paper Science & Engineering Physics Prosthetics & Orthotics Psychology Quantitative & Computational Finance Statistics	Algorithms, Combinatorics, & Optimization Biology Applied Physiology Bioinformatics Chemistry Earth & Atmospheric Sciences Mathematics Paper Science & Engineering Physics Psychology

Source: Office of the Registrar



## ACADEMIC INFORMATION

### DEGREES CONFERRED

**Table 5.2 Degrees Conferred by College, Ethnicity, and Gender, Fiscal Year 2006**

College	Asian		Black		Hispanic		Native American		White		Multi-Racial		International		Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Bachelor's															
Architecture	11	6	4	3	4	2	0	0	73	44	0	0	0	3	150
Computing	30	2	7	1	5	1	0	0	162	15	3	1	19	6	252
Engineering	160	55	88	32	35	19	0	2	715	172	12	1	75	25	1,391
Ivan Allen	7	10	7	13	2	5	0	0	55	67	2	0	3	0	171
Management Sciences	24	21	21	10	3	3	0	0	145	101	2	0	3	3	336
	19	13	2	6	3	2	0	0	60	66	0	2	3	1	177
<b>Total</b>	<b>251</b>	<b>107</b>	<b>129</b>	<b>65</b>	<b>52</b>	<b>32</b>	<b>0</b>	<b>2</b>	<b>1,210</b>	<b>465</b>	<b>19</b>	<b>4</b>	<b>103</b>	<b>38</b>	<b>2,477</b>

College	Asian		Black		Hispanic		Native American		White		Multi-Racial		International		Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Master's															
Architecture	1	2	3	2	2	0	1	0	40	32	0	0	7	11	101
Computing	6	1	2	2	2	0	0	0	39	4	3	0	46	11	116
Engineering	28	18	18	11	17	3	1	1	274	47	8	1	255	69	751
Ivan Allen	2	0	1	5	1	0	0	1	19	25	0	1	10	5	70
Management Sciences	4	3	16	2	5	0	0	0	40	8	0	0	29	7	114
	9	2	3	2	0	0	0	0	30	19	2	0	37	24	128
<b>Total</b>	<b>50</b>	<b>26</b>	<b>43</b>	<b>24</b>	<b>27</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>442</b>	<b>135</b>	<b>13</b>	<b>2</b>	<b>384</b>	<b>127</b>	<b>1,280</b>

College	Asian		Black		Hispanic		Native American		White		Multi-Racial		International		Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Ph.D.															
Architecture	0	1	0	0	0	0	0	0	1	0	0	0	5	1	8
Computing	3	2	2	1	0	0	0	0	13	0	0	0	15	3	39
Engineering	11	8	10	1	2	0	0	0	59	19	4	0	137	25	276
Ivan Allen	0	0	1	1	0	0	0	0	3	1	0	0	1	0	7
Management Sciences	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	2	1	1	1	2	0	0	0	19	11	0	0	22	10	69
<b>Total</b>	<b>16</b>	<b>12</b>	<b>14</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>95</b>	<b>32</b>	<b>4</b>	<b>0</b>	<b>180</b>	<b>39</b>	<b>400</b>

College	Asian		Black		Hispanic		Native American		White		Multi-Racial		International		Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Institute															
<b>Institute</b>	<b>317</b>	<b>145</b>	<b>186</b>	<b>93</b>	<b>83</b>	<b>35</b>	<b>2</b>	<b>4</b>	<b>1,747</b>	<b>632</b>	<b>36</b>	<b>6</b>	<b>667</b>	<b>204</b>	<b>4,157</b>



## ACADEMIC INFORMATION

### DEGREES CONFERRED

**Table 5.3 Degrees Conferred by Country of Residence, Fiscal Year 2006**

Country	Bachelor's	Master's	Ph.D.	Country	Bachelor's	Master's	Ph.D.
Albania	2	0	0	Kazakhstan	1	0	0
Antigua and Barbuda	1	0	0	Kenya	2	1	0
Argentina	1	2	1	Korea Republic of (South)	14	26	34
Armenia	0	1	0	Lebanon	0	3	0
Bangladesh	2	3	0	Malaysia	1	3	0
Barbados	0	1	0	Mexico	1	7	1
Belgium	0	1	1	Morocco	0	1	0
Bolivia	0	0	1	Nepal	1	0	0
Botswana	1	0	0	Netherlands	0	1	2
Brazil	1	1	4	New Zealand	0	2	0
Burma (Myanmar)	1	0	0	Nigeria	4	5	0
Canada	1	4	2	Norway	0	0	1
Chile	0	3	2	Pakistan	6	8	1
China	3	66	71	Panama	2	1	0
Colombia	5	8	2	Peru	0	5	0
Cote D'Ivoire	1	1	0	Romania	3	2	0
Cyprus	0	1	1	Russia	1	4	5
Czech Republic	0	1	0	Saint Lucia	0	1	0
Denmark	0	1	0	Seychelles	1	0	0
Dominican Republic	0	1	0	Singapore	3	11	2
Ecuador	1	0	0	Slovakia	0	1	0
Egypt	0	2	3	Solvenia	0	0	1
El Salvador	0	1	0	Spain	1	3	0
Ethiopia	0	1	0	Suriname	1	1	0
France	1	80	5	Sweden	0	2	1
Germany	0	27	1	Switzerland	0	0	1
Ghana	1	3	0	Syria	0	1	0
Greece	1	4	4	Taiwan	2	8	5
Guatemala	1	0	0	Tanzania	0	1	0
Hong Kong	1	0	1	Thailand	0	11	4
Hungary	0	1	0	Togo	0	1	0
Iceland	0	1	0	Trinidad and Tobago	1	3	0
India	47	119	42	Turkey	1	26	9
Indonesia	6	2	3	Ukraine	0	3	0
Iran	2	6	4	United Arab Emirates	0	1	0
Israel	1	3	0	United Kingdom/Great Britain	0	4	0
Italy	1	5	0	Uruguay	0	1	0
Jamaica	1	0	1	Uzbekistan	1	0	0
Japan	6	8	1	Venezuela	2	2	0
Jordan	1	2	1	Vietnam	1	0	0
				Yugoslavia	1	0	1
				Zambia	0	1	0
				<b>Total</b>	<b>141</b>	<b>511</b>	<b>219</b>



## ACADEMIC INFORMATION

### DEGREES CONFERRED

**Table 5.4 Degrees Conferred by State of Residence, Fiscal Year 2006**

State	Bachelor's	Master's	Ph.D.	State	Bachelor's	Master's	Ph.D.
Alabama	37	15	4	Nevada	1	2	0
Alaska	1	1	0	New Hampshire	4	2	0
Arizona	1	5	2	New Jersey	24	18	8
Arkansas	5	4	0	New Mexico	0	3	1
California	17	20	6	New York	35	15	7
Colorado	5	5	3	North Carolina	43	21	11
Connecticut	4	6	2	North Dakota	0	1	0
Delaware	2	1	0	Ohio	23	13	1
District of Columbia	0	2	2	Oklahoma	1	1	2
Florida	132	59	6	Oregon	6	3	1
Georgia	1,619	347	51	Pennsylvania	25	14	4
Hawaii	0	0	0	Rhode Island	6	2	1
Idaho	1	1	1	South Carolina	36	13	8
Illinois	12	15	1	South Dakota	0	0	0
Indiana	2	5	0	Tennessee	41	13	6
Iowa	0	1	0	Texas	40	36	10
Kansas	6	1	0	Utah	2	3	1
Kentucky	19	4	1	Vermont	0	0	0
Louisiana	28	11	2	Virginia	33	19	6
Maine	0	3	1	Washington	4	1	0
Maryland	26	17	4	West Virginia	4	2	1
Massachusetts	16	17	3	Wisconsin	2	2	3
Michigan	12	9	7	Wyoming	0	1	0
Minnesota	4	0	3	Not Reported	28	12	7
Mississippi	9	3	1	Other U.S. Territories & Possessions			
Missouri	6	7	1	Puerto Rico	10	7	1
Montana	0	1	1	Virgin Islands	1	3	0
Nebraska	3	2	0				
				<b>Total</b>	<b>2,336</b>	<b>769</b>	<b>181</b>





## ACADEMIC INFORMATION

### DEGREES CONFERRED

**Table 5.5 Degrees Conferred by Georgia County of Residence, Fiscal Year 2006**

County	Bachelor's	Master's	Ph.D.	County	Bachelor's	Master's	Ph.D.	County	Bachelor's	Master's	Ph.D.
Appling	0	0	0	Fannin	0	0	0	Oglethorpe	1	0	0
Atkinson	0	0	0	Fayette	94	12	0	Paulding	9	0	0
Bacon	0	0	0	Floyd	11	3	0	Peach	2	0	0
Baker	2	0	0	Forsyth	19	4	0	Pickens	4	2	0
Baldwin	3	0	0	Franklin	1	0	1	Pierce	1	0	0
Banks	1	0	0	Fulton	220	83	10	Pike	1	1	0
Barrow	2	0	0	Gilmer	1	1	0	Polk	0	0	0
Bartow	12	4	0	Glascok	0	0	0	Pulaski	0	0	0
Ben Hill	1	0	0	Glynn	11	3	0	Putnam	3	0	0
Berrien	1	0	0	Gordon	5	0	0	Quitman	0	0	0
Bibb	15	1	1	Grady	1	0	0	Rabun	0	0	1
Bleckley	1	0	0	Greene	0	0	0	Randolph	0	0	0
Brantley	0	0	0	Gwinnett	239	39	6	Richmond	23	3	1
Brooks	0	0	0	Habersham	2	1	0	Rockdale	19	2	0
Bryan	1	0	0	Hall	19	2	0	Schley	1	0	0
Bulloch	0	2	0	Hancock	0	0	0	Screven	3	0	0
Burke	1	0	0	Haralson	6	0	0	Seminole	0	0	0
Butts	1	0	0	Harris	3	0	0	Spalding	4	3	0
Calhoun	0	1	0	Hart	2	0	0	Stephens	3	1	0
Camden	2	1	0	Heard	0	0	0	Stewart	1	0	0
Candler	1	0	0	Henry	28	3	0	Sumter	3	0	0
Carroll	7	2	0	Houston	17	1	1	Talbot	0	0	0
Catoosa	5	0	0	Irwin	3	0	0	Taliaferro	1	0	0
Charlton	1	0	0	Jackson	0	0	0	Tattall	0	0	0
Chatham	47	4	0	Jasper	1	0	0	Taylor	1	0	0
Chattahoochee	0	0	0	Jeff Davis	1	1	0	Telfair	0	0	0
Chattooga	2	0	0	Jefferson	0	0	0	Terrell	1	0	0
Cherokee	24	4	0	Jenkins	2	0	0	Thomas	4	0	1
Clarke	11	5	0	Johnson	0	0	0	Tift	8	0	0
Clay	0	0	0	Jones	2	1	0	Toombs	10	1	0
Clayton	39	9	0	Lamar	2	0	0	Towns	1	0	0
Clinch	1	1	0	Lanier	0	0	0	Treutlen	1	0	0
Cobb	228	58	7	Laurens	6	0	0	Troup	4	1	0
Coffee	1	0	0	Lee	2	2	0	Turner	1	0	0
Colquitt	1	0	0	Liberty	4	0	0	Twiggs	1	1	0
Columbia	51	3	0	Lincoln	1	0	0	Union	2	0	0
Cook	0	1	0	Long	1	0	0	Upson	5	0	0
Coweta	9	1	0	Lowndes	6	4	0	Walker	2	1	0
Crawford	1	0	0	Lumpkin	2	0	0	Walton	7	0	1
Crisp	1	0	0	Macon	0	0	0	Ware	4	1	0
Dade	0	0	0	Madison	3	0	0	Warren	0	0	0
Dawson	2	0	0	Marion	0	0	0	Washington	2	0	0
Decatur	2	2	0	McDuffie	0	0	0	Wayne	1	0	0
DeKalb	128	40	6	McIntosh	0	0	0	Webster	0	0	0
Dodge	1	0	0	Meriwether	1	0	0	Wheeler	0	0	0
Dooley	2	0	0	Miller	0	0	0	White	2	0	0
Dougherty	5	2	0	Mitchell	0	0	0	Whitfield	7	1	0
Douglas	18	2	1	Monroe	1	0	0	Wilcox	1	0	0
Early	1	0	0	Montgomery	0	0	0	Wilkes	0	0	0
Echols	0	0	0	Morgan	2	1	0	Wilkinson	1	0	0
Effingham	11	1	0	Murray	2	0	0	Worth	1	0	0
Elbert	1	0	0	Muscogee	17	1	1	Unknown*	82	20	13
Emanuel	3	0	0	Newton	2	0	0	Out of Country	0	0	0
Evans	1	1	0	Oconee	3	2	0				
								<b>Total</b>	<b>1,619</b>	<b>347</b>	<b>51</b>

\* Unknown = In-state students who gave no county designation.



## ACADEMIC INFORMATION

### DEGREES CONFERRED

**Table 5.6 Bachelor's Degrees Conferred by College, Fiscal Years 1997 -2006**

College	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Architecture	50	41	52	49	42	62	49	49	43	63
Building Construction	21	32	32	26	16	23	41	38	41	47
Industrial Design	20	32	35	32	25	45	42	49	53	40
<b>Total Architecture</b>	<b>91</b>	<b>105</b>	<b>119</b>	<b>107</b>	<b>83</b>	<b>130</b>	<b>132</b>	<b>136</b>	<b>137</b>	<b>150</b>
Computational Media	—	—	—	—	—	—	—	—	—	1
Computer Science	79	102	158	207	256	238	320	329	305	251
<b>Total Computing</b>	<b>79</b>	<b>102</b>	<b>158</b>	<b>207</b>	<b>256</b>	<b>238</b>	<b>320</b>	<b>329</b>	<b>305</b>	<b>252</b>
Aerospace Engineering	35	32	50	29	51	45	65	78	94	136
Biomedical Engineering	—	—	—	—	—	—	—	19	45	77
Ceramic Engineering	1	—	—	—	—	—	—	—	—	—
Chemical and Biomolecular Eng.	—	—	—	—	—	—	—	—	—	73
Chemical Engineering	148	129	142	143	126	133	110	98	106	—
Civil Engineering	176	159	168	148	125	137	105	121	161	156
Computer Engineering	58	82	106	98	104	112	155	157	149	96
Electrical Engineering	259	239	235	223	224	221	248	284	236	262
Industrial & Systems Engineering	264	279	302	289	287	312	298	303	272	266
Materials Engineering	16	25	19	15	—	—	—	—	—	—
Materials Science & Engineering	—	—	—	—	7	9	11	8	15	17
Mechanical Engineering	238	274	241	269	233	245	269	292	265	273
Nuclear & Radiological Eng.	10	9	0	5	3	5	7	10	8	22
Polymer and Fiber Engineering	—	—	—	6	9	6	11	10	17	9
Polymer and Textile Chemistry	7	5	7	6	8	1	6	5	2	—
Textile Engineering	14	20	16	6	—	1	—	—	—	1
Textiles	4	6	7	—	—	—	—	—	—	—
Textile Enterprise Management	—	—	—	6	3	4	1	1	2	3
<b>Total Engineering</b>	<b>1,230</b>	<b>1,259</b>	<b>1,293</b>	<b>1,243</b>	<b>1,180</b>	<b>1,231</b>	<b>1,286</b>	<b>1,386</b>	<b>1,372</b>	<b>1,391</b>
Computational Media	—	—	—	—	—	—	—	—	—	1
Economics & Int'l Affairs	—	—	—	—	—	—	—	—	—	4
Economics	13	19	15	8	6	17	17	25	17	15
Global Econ/Mod Language	—	—	—	—	—	—	—	—	—	2
History, Technology, and Society	10	12	11	14	17	15	30	33	22	13
International Affairs and Modern Lang.	—	—	—	—	2	8	11	22	27	32
International Affairs	46	29	38	50	51	35	59	58	52	46
Management	175	182	**	**	**	**	**	**	**	**
Management Science	16	9	**	**	**	**	**	**	**	**
Public Policy	—	—	—	—	4	10	16	17	15	13
Science, Technology, and Culture	5	14	14	18	17	18	24	46	36	45
<b>Total Ivan Allen</b>	<b>258</b>	<b>262</b>	<b>78</b>	<b>90</b>	<b>97</b>	<b>103</b>	<b>157</b>	<b>201</b>	<b>169</b>	<b>171</b>
Management	**	**	212	252	293	303	343	356	345	336
Management Science	**	**	16	7	1	—	—	—	—	—
<b>Total Management</b>	<b>**</b>	<b>**</b>	<b>222</b>	<b>259</b>	<b>294</b>	<b>303</b>	<b>343</b>	<b>356</b>	<b>345</b>	<b>336</b>
Applied Physics	3	0	1	1	**	2	2	1	—	1
Biology	45	76	61	50	53	70	69	71	66	70
Chemistry	31	34	36	25	15	26	38	25	32	26
Earth and Atmospheric Sciences	14	13	6	10	6	5	14	9	13	4
Mathematics	15	16	14	6	16	16	21	22	16	23
Physics	20	25	24	11	21	19	22	32	23	27
Psychology	8	20	16	18	14	16	13	26	34	26
<b>Total Sciences</b>	<b>136</b>	<b>184</b>	<b>158</b>	<b>121</b>	<b>125</b>	<b>154</b>	<b>179</b>	<b>186</b>	<b>184</b>	<b>177</b>
<b>Total Bachelor's Degrees</b>	<b>1,794</b>	<b>1,912</b>	<b>2,028</b>	<b>2,027</b>	<b>2,035</b>	<b>2,159</b>	<b>2,417</b>	<b>2,594</b>	<b>2,512</b>	<b>2,477</b>

\*\*The College of Management was included in the Ivan Allen College from 1990 to 1998.



## ACADEMIC INFORMATION

### DEGREES CONFERRED

**Table 5.7 Master's Degrees Conferred by College, Fiscal Years 1997-2006**

College	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Architecture	44	56	46	36	43	54	53	52	47	37
Building Construction	—	—	—	—	—	4	15	22	20	26
City Planning	39	30	28	47	29	23	27	35	34	34
Industrial Design	—	—	—	—	—	—	2	6	4	4
<b>Total Architecture</b>	<b>83</b>	<b>86</b>	<b>74</b>	<b>83</b>	<b>72</b>	<b>81</b>	<b>97</b>	<b>115</b>	<b>105</b>	<b>101</b>
Bioengineering	—	1	0	0	—	—	—	—	—	1
Computer Science	46	30	55	50	55	53	82	68	102	96
Human - Computer Interaction	—	—	5	2	13	8	11	16	18	9
Information Security	—	—	—	—	—	—	1	4	13	10
<b>Total Computing</b>	<b>46</b>	<b>31</b>	<b>60</b>	<b>52</b>	<b>68</b>	<b>61</b>	<b>94</b>	<b>88</b>	<b>133</b>	<b>116</b>
Aerospace Engineering	38	59	38	53	68	68	70	80	120	100
Bioengineering	0	1	2	4	2	4	8	11	11	9
Biomedical Engineering	—	—	—	—	—	—	—	1	2	3
Ceramic Engineering	7	1	—	—	—	—	—	—	—	—
Chemical Engineering	14	13	9	7	13	4	14	10	20	23
Civil Engineering	98	97	71	84	74	68	86	68	66	68
Electrical Engineering	172	186	189	42	—	—	—	—	—	—
Electrical & Computer Engineering	—	—	—	180	221	221	294	296	230	207
Engineering Science & Mechanics	4	1	1	2	3	3	3	3	3	2
Environmental Engineering	12	39	29	25	19	26	22	15	17	18
Health Physics	16	12	15	5	6	11	10	1	1	5
Health Systems	9	8	9	10	8	7	5	14	8	4
Industrial Engineering	63	51	71	75	98	96	149	116	95	68
International Logistics	—	—	—	—	—	20	2	18	27	2
Materials Science & Eng.	2	8	22	14	9	17	10	12	21	12
Mechanical Engineering	71	96	114	77	127	140	154	159	163	162
Medical Physics	—	—	—	—	—	—	—	—	—	9
Metallurgical Engineering	7	—	—	—	—	—	—	—	—	—
Nuclear & Radiological Engineering	4	4	1	1	4	—	1	1	2	4
Operations Research	17	13	20	25	17	11	31	25	31	27
Paper Science Engineering	—	—	—	—	—	—	—	3	2	2
Polymers	9	4	12	1	3	—	2	3	1	1
Quantitative & Comp. Finance	—	—	—	—	1	4	9	13	11	19
Statistics	2	1	2	2	3	3	4	7	4	5
Textiles	0	1	2	—	—	—	—	—	—	—
Textile and Fiber Engineering	11	7	3	5	4	5	6	2	3	1
Textile and Fiber Chemistry	2	2	4	2	1	—	1	—	—	—
<b>Total Engineering</b>	<b>558</b>	<b>604</b>	<b>614</b>	<b>614</b>	<b>681</b>	<b>708</b>	<b>881</b>	<b>858</b>	<b>838</b>	<b>751</b>
Economics	5	3	0	2	1	5	3	11	8	6
History of Technology	1	1	0	1	1	9	5	3	1	1
Human - Computer Interaction	—	—	3	1	5	2	2	1	6	3
Information, Design, and Tech.	10	15	11	15	18	18	13	16	20	14
International Affairs	—	15	13	14	28	26	23	27	31	29
Management	104	98	**	**	**	**	**	**	**	**
Management of Technology	20	32	**	**	**	**	**	**	**	**
Public Policy	16	13	17	11	7	13	17	21	16	17
Technology and Science Policy	2	1	0	1	—	—	—	—	—	—
<b>Total Ivan Allen</b>	<b>156</b>	<b>177</b>	<b>44</b>	<b>45</b>	<b>60</b>	<b>73</b>	<b>63</b>	<b>79</b>	<b>82</b>	<b>70</b>
Management	**	**	84	103	101	85	96	112	106	71
Management of Technology	**	**	43	49	40	40	46	22	27	36
Quantitative & Comp. Finance	—	—	—	—	—	—	3	5	7	7
<b>Total Management</b>	<b>**</b>	<b>**</b>	<b>127</b>	<b>152</b>	<b>141</b>	<b>125</b>	<b>145</b>	<b>139</b>	<b>140</b>	<b>114</b>
Applied Physics	0	3	0	1	—	13	—	—	—	—
Bioinformatics	—	—	—	—	4	6	14	16	17	17
Biology	1	4	5	9	5	3	5	11	6	9
Chemistry	12	15	15	10	21	13	17	11	12	21
Earth and Atmospheric Sciences	10	6	6	13	6	9	10	9	9	9
Human - Computer Interaction	—	—	1	0	—	1	1	2	4	3
Mathematics	8	5	12	9	5	8	8	12	15	20
Physics	7	7	7	6	5	—	14	19	13	20
Prosthetics & Orthotics	—	—	—	—	—	—	—	5	8	9
Psychology	11	12	10	8	10	7	7	13	10	6
Quantitative & Comp. Finance	—	—	—	—	—	6	7	11	7	10
Statistics	3	1	3	4	2	2	3	5	1	4
<b>Total Sciences</b>	<b>52</b>	<b>53</b>	<b>59</b>	<b>60</b>	<b>58</b>	<b>68</b>	<b>86</b>	<b>114</b>	<b>102</b>	<b>128</b>
<b>Total Master's Degrees</b>	<b>895</b>	<b>951</b>	<b>978</b>	<b>1,006</b>	<b>1,080</b>	<b>1,116</b>	<b>1,366</b>	<b>1,393</b>	<b>1,400</b>	<b>1,280</b>

\*\*The College of Management was included in the Ivan Allen College from 1990 to 1998.



## ACADEMIC INFORMATION

### DEGREES CONFERRED

**Table 5.8 Ph.D. Degrees Conferred by College, Fiscal Years 1997 -2006**

College	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Architecture	4	1	6	2	5	5	1	6	4	8
<b>Total Architecture</b>	<b>4</b>	<b>1</b>	<b>6</b>	<b>2</b>	<b>5</b>	<b>5</b>	<b>1</b>	<b>6</b>	<b>4</b>	<b>8</b>
Algorithms, Combinatorics, & Opt.	0	0	1	0	1	0	0	0	2	2
Computer Science	13	17	9	14	14	16	15	13	23	37
<b>Total Computing</b>	<b>13</b>	<b>17</b>	<b>10</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>15</b>	<b>13</b>	<b>25</b>	<b>39</b>
Aerospace Engineering	16	24	18	11	18	21	17	15	15	25
Algorithms, Combinatorics, & Opt.	—	—	—	—	—	1	2	1	—	—
Bioengineering	—	2	1	1	1	5	3	11	12	13
Bioinformatics	—	—	—	—	—	—	—	—	—	1
Biomedical Engineering	—	—	—	—	—	1	1	1	—	2
Ceramic Engineering	1	1	1	—	—	—	—	—	—	—
Chemical Engineering	13	15	17	11	18	17	8	14	26	23
Civil Engineering	11	19	11	19	15	19	12	13	22	27
Electrical Engineering	54	60	58	10	—	—	—	—	—	—
Electrical and Computer Eng.	—	—	—	39	56	53	49	105	83	82
Engineering Science & Mechanics	1	0	1	1	1	1	0	0	0	0
Environmental Engineering	1	6	3	7	5	7	8	8	4	9
Industrial Engineering	14	11	16	10	10	13	18	21	34	28
Materials Science & Engineering	—	1	8	9	8	6	5	7	4	14
Metallurgical Engineering	8	3	—	—	—	—	—	—	—	—
Mechanical Engineering	22	28	27	32	38	19	31	28	42	47
Nuclear & Radiological Engineering	7	8	0	5	4	4	7	1	2	1
Paper Science Engineering	—	—	—	—	—	—	—	1	1	1
Textile Engineering	4	0	2	5	5	5	3	7	5	3
<b>Total Engineering</b>	<b>152</b>	<b>178</b>	<b>163</b>	<b>160</b>	<b>179</b>	<b>172</b>	<b>164</b>	<b>233</b>	<b>250</b>	<b>276</b>
History of Technology	0	0	1	0	1	2	1	1	3	2
Management	3	6	**	**	**	**	**	**	**	**
Public Policy	—	—	—	—	2	—	3	2	5	5
<b>Total Ivan Allen</b>	<b>3</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>3</b>	<b>8</b>	<b>7</b>
Management	**	**	2	3	5	8	2	3	3	1
<b>Total Management</b>	<b>**</b>	<b>**</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>8</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>1</b>
Algorithms, Combinatorics, & Opt.	0	0	1	3	1	1	0	1	1	3
Bioinformatics	—	—	—	—	—	—	—	—	—	1
Biology	3	4	2	5	5	3	6	3	7	6
Chemistry	13	19	15	21	15	21	16	22	31	32
Earth and Atmospheric Sciences	8	8	5	6	1	5	3	9	8	7
Mathematics	4	12	3	4	8	4	8	6	3	4
Physics	18	8	9	5	10	13	4	5	11	10
Psychology	6	10	11	7	8	7	4	7	4	6
<b>Total Sciences</b>	<b>52</b>	<b>61</b>	<b>46</b>	<b>51</b>	<b>48</b>	<b>54</b>	<b>41</b>	<b>53</b>	<b>65</b>	<b>69</b>
<b>Total Ph.D. Degrees</b>	<b>224</b>	<b>263</b>	<b>228</b>	<b>230</b>	<b>255</b>	<b>257</b>	<b>227</b>	<b>311</b>	<b>355</b>	<b>400</b>

\*\*The College of Management was included in the Ivan Allen College from 1990 to 1998.

**Table 5.9 Total Degrees Granted through Spring Semester 2006**

Degree	Number Granted
Bachelor's	88,624
Master's	33,322
Ph.D.	5,889
<b>Overall</b>	<b>127,835</b>



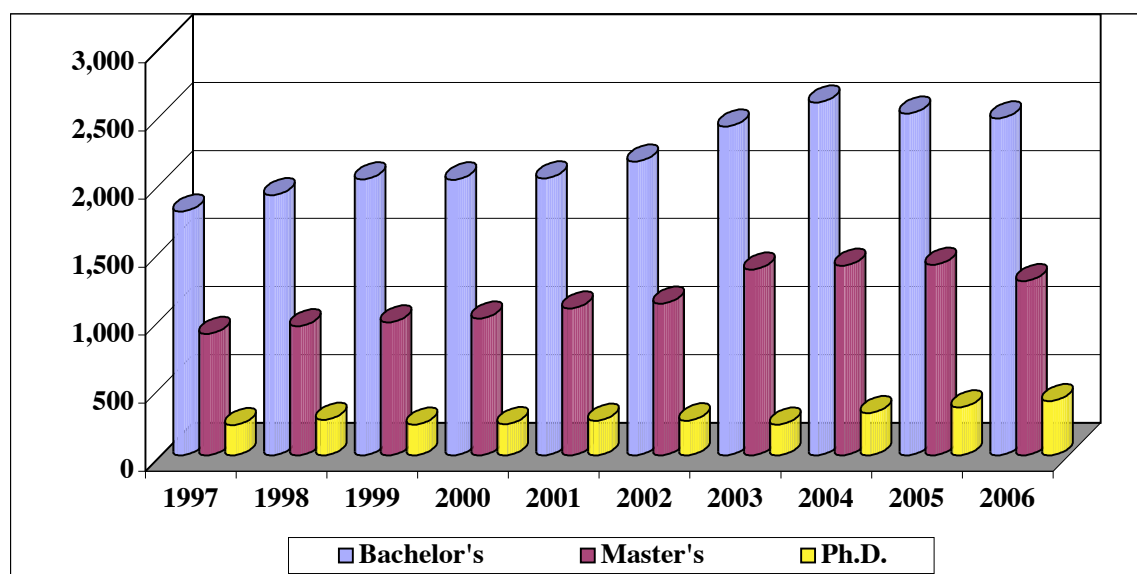
## ACADEMIC INFORMATION

### DEGREES CONFERRED

**Table 5.10 Summary of Degrees Conferred, by College and Degree, Fiscal Years 1997 -2006**

College	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bachelor's	91	105	119	107	83	130	132	136	137	150
Master's	83	86	74	83	72	81	97	115	105	101
Ph.D.	4	1	6	2	5	5	1	6	4	8
<b>Total Architecture</b>	<b>178</b>	<b>192</b>	<b>199</b>	<b>192</b>	<b>160</b>	<b>216</b>	<b>230</b>	<b>257</b>	<b>246</b>	<b>259</b>
Bachelor's	79	102	158	207	256	238	320	329	305	252
Master's	46	31	60	52	68	61	94	88	133	116
Ph.D.	13	17	10	14	15	16	15	13	25	39
<b>Total Computing</b>	<b>138</b>	<b>150</b>	<b>228</b>	<b>273</b>	<b>339</b>	<b>315</b>	<b>429</b>	<b>430</b>	<b>463</b>	<b>407</b>
Bachelor's	1,230	1,259	1,293	1,243	1,180	1,231	1,286	1,386	1,372	1,391
Master's	558	604	614	614	681	708	881	858	838	751
Ph.D.	152	178	163	160	179	172	164	233	250	276
<b>Total Engineering</b>	<b>1,940</b>	<b>2,041</b>	<b>2,070</b>	<b>2,017</b>	<b>2,040</b>	<b>2,111</b>	<b>2,331</b>	<b>2,477</b>	<b>2,460</b>	<b>2,418</b>
Bachelor's	258	262	78	90	97	103	157	201	169	171
Master's	156	177	44	45	60	73	63	79	82	70
Ph.D.	3	6	1	0	3	2	4	3	8	7
<b>Total Ivan Allen</b>	<b>417</b>	<b>445</b>	<b>123</b>	<b>135</b>	<b>160</b>	<b>178</b>	<b>224</b>	<b>283</b>	<b>259</b>	<b>248</b>
Bachelor's	*	*	222	259	294	303	343	356	345	336
Master's	*	*	127	152	141	125	145	139	140	114
Ph.D.	*	*	2	3	5	8	2	3	3	1
<b>Total Management</b>	<b>*</b>	<b>*</b>	<b>351</b>	<b>414</b>	<b>440</b>	<b>436</b>	<b>490</b>	<b>498</b>	<b>488</b>	<b>451</b>
Bachelor's	136	184	158	121	125	154	179	186	184	177
Master's	52	53	59	60	58	68	86	114	102	128
Ph.D.	52	61	46	51	48	54	41	53	65	69
<b>Total Sciences</b>	<b>240</b>	<b>298</b>	<b>263</b>	<b>232</b>	<b>231</b>	<b>276</b>	<b>306</b>	<b>353</b>	<b>351</b>	<b>374</b>
Bachelor's	1,794	1,912	2,028	2,027	2,035	2,159	2,417	2,594	2,512	2,477
Master's	895	951	978	1,006	1,080	1,116	1,366	1,393	1,400	1,280
Ph.D.	224	263	228	230	255	257	227	311	355	400
<b>Institute Total</b>	<b>2,913</b>	<b>3,126</b>	<b>3,234</b>	<b>3,263</b>	<b>3,370</b>	<b>3,532</b>	<b>4,010</b>	<b>4,298</b>	<b>4,267</b>	<b>4,157</b>

\*\*The College of Management was included in the Ivan Allen College from 1990 to 1998.

**Figure 5.1 Total Degrees Conferred  
Fiscal Years 1997 - 2006**




## ACADEMIC INFORMATION

### GRADUATION RATES

**Table 5.11 Graduation Rates for Entering Freshmen**

Entering Class Summer/Fall	Graduated by 4th Year	Graduated by 5th Year	Graduated by 6th Year	Graduated by 7th Year
1994	18%	57%	69%	71%
1995	21%	57%	68%	69%
1996	23%	59%	68%	70%
1997	24%	60%	69%	72%
1998	26%	62%	72%	74%
1999	29%	67%	76%	78%
2000	34%	69%	77%	
2001	33%	69%		
2002	31%			

\*\* Note: The six year graduation rate is the official rate according to the IPEDS Graduation Rate Survey definition. Starting with 1993, cohorts include students beginning Summer or Fall who are full-time for Fall. Graduation rates published in the 1998 Fact Book were calculated using a different formula.

### RETENTION RATES

**Table 5.12 Retention Rates for Entering Freshmen**

Entering Class Summer/Fall	Retained After 1 Year	Retained After 2 Years	Retained After 3 Years	Retained After 4 Years	Retained After 5 Years	Retained After 6 Years
1994	85%	78%	73%	73%	72%	73%
1995	85%	76%	73%	71%	71%	71%
1996	85%	77%	73%	72%	71%	72%
1997	86%	79%	75%	74%	74%	74%
1998	86%	80%	77%	75%	75%	75%
1999	90%	83%	81%	80%	78%	79%
2000	90%	84%	81%	79%	79%	79%
2001	91%	84%	82%	81%	80%	
2002	90%	84%	82%	80%		
2003	92%	86%	84%			
2004	92%	86%				
2005	92%					

\*\* Note: Starting with 1993, cohorts include students beginning Summer or Fall who are full-time for Fall. Retention is defined as being enrolled or having graduated.



## ACADEMIC INFORMATION

### DISTRIBUTION OF GRADES

**Table 5.13 Student Grades by College and Percent, Fall Semester 2006**

	A	B	C	D	F	S*	U*	I*	W*	V*	Average Grade
College of Architecture											
Lower Division	52.5	29.4	9.4	2.7	1.5	0.7	0.1	0.3	3.4	--	B
Upper Division	55.6	29.5	6.3	0.6	0.9	2.7	--	0.6	3.6	0.1	B
Graduate Division	50.9	27.7	2.7	0.1	0.4	10.6	0.2	1.6	2	3.8	B
<b>College Total</b>	<b>53.4</b>	<b>29.1</b>	<b>6.7</b>	<b>1.3</b>	<b>1</b>	<b>3.7</b>	<b>0.1</b>	<b>0.7</b>	<b>3.2</b>	<b>0.9</b>	<b>B</b>
College of Computing											
Lower Division	29	28.5	15.5	4.9	5	9.8	0.1	0.3	6.8	--	C
Upper Division	47.4	28.8	8.8	1.6	2.5	0.4	0.2	0.4	9.1	0.8	B
Graduate Division	42.5	9.4	1.1	0.3	0.4	26.5	0.3	0.5	2	17	B
<b>College Total</b>	<b>36.8</b>	<b>22.5</b>	<b>9.7</b>	<b>2.8</b>	<b>3.1</b>	<b>13.3</b>	<b>0.2</b>	<b>0.4</b>	<b>5.7</b>	<b>5.5</b>	<b>B</b>
College of Engineering											
Lower Division	31.4	32	19.3	5.1	3.3	0.8	--	0.7	7.1	0.2	C
Upper Division	36.4	32.8	16.9	4.1	2.1	0.3	--	0.6	6	0.8	B
Graduate Division	32.1	15.8	2.2	0.3	0.1	33.1	0.5	3.9	2.3	9.7	B
<b>College Total</b>	<b>33.9</b>	<b>26.5</b>	<b>12</b>	<b>2.9</b>	<b>1.6</b>	<b>12.3</b>	<b>0.2</b>	<b>1.8</b>	<b>4.8</b>	<b>3.9</b>	<b>B</b>
Ivan Allen College											
Lower Division	38.2	34.2	13.4	3	2.2	3	0.1	0.5	5.2	0.3	B
Upper Division	49	28.3	7.5	1.4	2.3	2.4	0.1	1	7.6	0.4	B
Graduate Division	52.4	22	2.1	0.5	0.5	6.4	--	2.5	3	10.6	B
<b>College Total</b>	<b>42</b>	<b>31.8</b>	<b>11.1</b>	<b>2.4</b>	<b>2.1</b>	<b>3</b>	<b>0.1</b>	<b>0.8</b>	<b>5.7</b>	<b>1</b>	<b>B</b>
College of Management											
Lower Division	32.1	36.4	15.9	5.7	2.6	0.7	--	1	5.6	--	C
Upper Division	36.6	38.1	14.2	3.2	1.6	1.1	0.1	0.3	4.7	0.1	B
Graduate Division	54	23.7	3.1	0.1	--	9.4	0.4	0.6	0.6	8.3	B
<b>College Total</b>	<b>40.8</b>	<b>33.5</b>	<b>11.3</b>	<b>2.8</b>	<b>1.3</b>	<b>3.4</b>	<b>0.1</b>	<b>0.5</b>	<b>3.7</b>	<b>2.5</b>	<b>B</b>
College of Sciences											
Lower Division	27.9	30.1	20.9	8	5.5	0.5	0.1	0.6	6.4	0.1	C
Upper Division	38	25.3	14.6	5.1	2.6	1.2	--	1.5	9.4	2.3	B
Graduate Division	30.3	13.7	2.9	0.5	0.2	35	0.3	1.2	1.9	14	B
<b>College Total</b>	<b>29.6</b>	<b>27</b>	<b>17.3</b>	<b>6.5</b>	<b>4.3</b>	<b>5.8</b>	<b>0.1</b>	<b>0.8</b>	<b>6.1</b>	<b>2.5</b>	<b>C</b>
College of Registrar											
Lower Division	70.6	7.7	1.5	0.4	0.6	3.6	--	0.1	2.8	12.7	B
Upper Division	2.7	--	--	--	--	--	--	--	0.3	97	A
Graduate Division	--	--	--	--	--	45.7	0.5	--	0.8	53	--
<b>Institute Total</b>	<b>51.2</b>	<b>5.5</b>	<b>1.1</b>	<b>0.3</b>	<b>0.4</b>	<b>9.6</b>	<b>0.1</b>	<b>0.1</b>	<b>2.1</b>	<b>29.6</b>	<b>B</b>
Institute											
Lower Division	34.7	30.2	16.6	5.4	3.8	2.1	0.1	0.6	5.8	0.8	3
Upper Division	40.1	31.2	13.4	3.2	2	1	0.1	0.7	6.3	2.1	3.2
Graduate Division	36.7	16.3	2.3	0.3	0.2	27.8	0.4	2.4	2	11.7	3.6
<b>Institute Total</b>	<b>36.8</b>	<b>27.3</b>	<b>12.2</b>	<b>3.5</b>	<b>2.4</b>	<b>7.7</b>	<b>0.1</b>	<b>1</b>	<b>5.1</b>	<b>3.7</b>	<b>3.1</b>

Note: Grades as of

\*S= Satisfactory Completion of Pass/Fail, \*U= Unsatisfactory Completion of Pass/Fail, \*I= Incomplete, \*W= Withdrawn, \*V= Audit

A = 4.0, B = 3.0, C = 2.0, D = 1.0



## ACADEMIC INFORMATION

### CREDIT HOURS

**Table 5.14 Student Semester Credit Hours by College and Division, Fiscal Years 2002- 2006**

	2002	2003	2004	2005	2006
College of Architecture					
Lower Level	7,636	7,957	7,816	9,286	9,233
Upper Level	11,081	11,925	12,046	11,657	12,296
Graduate	6,207	6,565	6,847	7,205	6,846
<b>College Total</b>	<b>24,924</b>	<b>26,447</b>	<b>26,709</b>	<b>28,148</b>	<b>28,375</b>
College of Computing					
Lower Level	22,089	21,457	19,273	18,430	17,544
Upper Level	11,903	12,734	12,617	10,587	9,087
Graduate	12,933	15,056	15,940	15,513	14,888
<b>College Total</b>	<b>46,925</b>	<b>49,247</b>	<b>47,830</b>	<b>44,530</b>	<b>41,519</b>
College of Engineering					
Lower Level	27,966	26,401	26,272	27,899	28,055
Upper Level	63,491	65,767	65,043	66,452	68,861
Graduate	98,898	110,183	119,583	117,070	117,441
<b>College Total</b>	<b>190,355</b>	<b>202,351</b>	<b>210,898</b>	<b>211,421</b>	<b>214,357</b>
College of Management					
Lower Level	9,204	9,957	8,501	8,722	9,381
Upper Level	19,633	21,303	21,477	20,773	20,928
Graduate	10,090	11,161	11,451	9,910	9,908
<b>College Total</b>	<b>38,927</b>	<b>42,421</b>	<b>41,429</b>	<b>39,405</b>	<b>40,217</b>
College of Registrar					
Lower Level	52	—	—	1,226	1,560
Upper Level	0	—	—	—	81
Graduate	0	—	—	398	316
<b>College Total</b>	<b>52</b>	<b>—</b>	<b>—</b>	<b>1,624</b>	<b>1,957</b>
College of Sciences					
Lower Level	88,121	87,361	84,867	88,922	90,504
Upper Level	15,931	16,720	16,121	15,930	15,668
Graduate	22,428	26,058	31,034	31,467	32,356
<b>College Total</b>	<b>126,480</b>	<b>130,139</b>	<b>132,022</b>	<b>136,319</b>	<b>138,528</b>
Ivan Allen College					
Lower Level	48,276	47,080	44,172	46,308	49,016
Upper Level	21,314	22,398	23,069	23,798	24,554
Graduate	4,234	4,898	5,400	5,060	5,354
<b>College Total</b>	<b>73,824</b>	<b>74,376</b>	<b>72,641</b>	<b>75,166</b>	<b>78,924</b>
Institute					
Lower Level	203,344	200,213	190,901	200,793	205,293
Upper Level	143,353	150,847	150,373	149,197	151,475
Graduate	154,790	173,921	190,255	186,623	187,109
<b>Institute Total</b>	<b>501,487</b>	<b>524,981</b>	<b>531,529</b>	<b>536,613</b>	<b>543,877</b>





## ACADEMIC INFORMATION

### STUDY ABROAD PROGRAM

Georgia Tech believes strongly in the importance of international experience for students. Student interest in study abroad has been growing steadily for several years. Georgia Tech remains committed to providing academically and culturally valuable international programs and will continue to work to expand program offerings and increase study abroad participation.

**Table 5.15 Georgia Tech Students Abroad by Year, 1998-1999 through 2005-2006\***

Year	Number
1998-1999	491
1999-2000	574
2000-2001	748
2001-2002	766
2002-2003	746
2003-2004	877
2004-2005	901
2005-2006	916

\* Year is equal to Fall Quarter/Semester through Summer Quarter/Semester of the following year.

**Table 5.16 Georgia Tech Students Abroad by Discipline, 2002-2003 through 2005-2006**

Program Title	Number of Participants			
	2002-2003	2003-2004	2004-2005	2005-2006
Beijing/Singapore Summer Program	n/a	34	33	24
Business and Politics in Argentina and Brazil	21	0	26	22
Brussels Summer Program	23	25	25	25
Building Construction in Paris	n/a	10	20	8
Chemical Engineering in London	14	18	15	20
China Summer Program	n/a	18	n/a	n/a
College of Architecture Senior Year in Paris	17	26	27	26
College of Computing Summer Program in Barcelona	52	53	49	58
Costa Rica Summer Program	n/a	23	n/a	n/a
Cuba Program	3	15	n/a	n/a
East Asia Summer Program	n/a	n/a	n/a	11
Exchange Programs	58	54	42	64
Field Work in Animal Behavior	10	n/a	n/a	n/a
Georgia Tech Lorraine Graduate Program	166	156	162	155
Georgia Tech Lorraine Undergraduate Program	12	1	5	0
History of Art and Architecture in Greece and Italy	26	28	29	29
International Academic Projects	11	52	55	34
International Study and Internship Program	n/a	4	7	3
Languages for Business and Technology	85	93	88	78
LCC Program in Italian Film Studies	n/a	n/a	20	16
Mediterranean Ecology in Valencia	n/a	n/a	n/a	12
Modern Architecture and the Modern City	21	9	11	18
Non-Georgia Tech Programs	14	30	36	35
Oxford Summer Program	126	165	150	141
Pacific Study Abroad Program	85	45	43	43
Shanghai Summer Program	n/a	n/a	44	52
St. Petersburg Summer Program	n/a	n/a	n/a	6
Summer Intermediate Spanish in Valencia	n/a	17	n/a	n/a
Work Abroad/International Co-op	4	1	14	36
<b>Total</b>	<b>748</b>	<b>877</b>	<b>901</b>	<b>916</b>

Source: Office of International Education



## ACADEMIC INFORMATION

## PROFESSIONAL PRACTICE PROGRAMS

In the fall of 2002, the Cooperative Division of Georgia Tech reorganized into the Division of Professional Practice. This unit offers the traditional Cooperative Plan of education as well as Undergraduate Professional Internships, Graduate Co-op Program, and the Work Abroad Program. The Co-op option has been offered to undergraduates since 1912, and is the fourth oldest program of its kind in the world. It is a five-year, totally optional plan for undergraduates who wish to combine career-related experience with classroom studies. Students who enroll in this program alternate between industrial assignments and classroom studies on a semester basis, taking the same course work on the campus that is completed by regular students. Graduates of the program are awarded a degree in their field with the designation "Co-operative Plan." The Co-op Program is accredited by the Accreditation Council for Cooperative Education, and for five consecutive years has been listed as one of the top 10 "Programs that Work" by *U.S. News & World Report*.

Students who participate in Co-op have the opportunity to develop career interests, become more confident in their career choices, and develop human relation skills through their work experiences. Since all Co-op positions are paid, students are able to save a portion of their salaries to apply toward educational expenses. Approximately 600 employers participate throughout the U.S. and internationally. With average starting salaries over \$13 per hour for students, the aggregate amount earned last year by all co-ops was about \$18 million.

The Undergraduate Professional Internship (UPI) program had its first students participating in the Spring Semester 2003. This program is geared toward those students who, for some reason could not or did not participate in Co-op, but desire some career-related experience before graduation. Aimed mainly at rising juniors and seniors, hundreds of students have been able to take advantage of the UPI program since its inception. UPI students may work any semester of the year and maintain full-time student status.

As part of the International Plan which began at Georgia Tech in 2005, the Work Abroad Program was established to provide students opportunities to practice their respective professions outside the United States, and be immersed into a different culture. Being able to gain relevant work experience in a totally different environment is extremely rewarding, and can be very challenging. Over three dozen students have taken advantage of this program in the last year, working at approximately 30 different employers. Countries of employment include: Germany, Japan, China, Spain, Singapore, France, and several others. A full-time coordinator and administrative staff are in place to assist students both on the undergraduate and graduate level who are interested in obtaining this type of experience.

**Table 5.17 Undergraduate Cooperative Program Enrollment by Major, Fall Term 1997-2006**

Major	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Aerospace Engineering	148	173	195	195	224	251	265	266	235	194
Biology	35	32	36	48	17	28	23	20	18	22
Biomedical Engineering	--	--	--	--	14	21	26	89	124	107
Building Construction	3	4	9	24	14	11	17	15	15	11
Ceramic Engineering	1	--	--	--	--	--	--	--	--	--
Chemical Engineering	400	311	293	258	189	161	152	157	160	152
Chemistry	28	23	26	29	18	21	21	15	14	12
Civil Engineering	286	242	197	195	166	141	131	153	152	160
Computational Media	--	--	--	--	--	--	--	--	19	25
Computer Engineering	331	370	382	360	342	309	249	228	185	167
Computer Science	355	396	456	509	472	460	338	316	272	224
Earth and Atmospheric Sciences	10	8	3	5	1	4	4	5	3	1
Economics	3	6	7	13	5	6	5	3	3	2
Economics/Inta	--	--	--	--	--	--	--	--	--	2
Electrical Engineering	473	433	386	328	271	284	270	313	290	265
Engineering Science and Mechanics	0	0	0	0	--	--	--	--	--	--
Global Economics/Modern Lang.	--	--	--	--	--	--	--	--	--	3
History, Technology, Society	--	--	--	--	4	4	5	6	1	1
Industrial Design	45	45	33	34	11	4	3	2	5	5
Industrial Engineering	451	459	436	439	388	380	346	302	298	308
International Affairs	34	25	33	43	42	40	26	30	19	5
Inta/Modern Languages	--	--	--	--	--	--	--	--	--	9
Management	205	222	201	206	161	160	146	144	168	142
Management Science	17	3	2	0	0	0	0	--	--	--
Materials Engineering	25	17	13	18	14	13	19	31	23	34
Mathematics	13	12	13	14	10	7	5	7	8	9
Mechanical Engineering	641	587	590	621	528	512	480	563	556	503
Nuclear and Radiological Eng.	12	7	13	12	17	11	17	25	25	25
Physics	15	15	18	16	16	17	18	12	12	14
Polymer and Textile Chemistry	16	16	16	9	5	3	1	1	--	--
Public Policy	--	--	--	--	--	--	--	--	--	1
Science, Technology and Culture	9	11	7	12	10	14	8	14	5	3
Textiles	6	11	5	3	2	2	2	1	1	--
Textile Eng./Polymer & Fiber Eng.	50	38	32	36	28	29	30	33	25	25
Undecided Engineering College	124	149	128	67	48	59	69	50	63	30
Undecided Ivan Allen College	4	11	4	4	2	3	3	0	5	0
Undecided Sciences College	6	12	2	7	7	2	5	4	9	8
Undecided Architecture	--	--	--	--	--	--	--	5	4	4
<b>Total</b>	<b>3,746</b>	<b>3,638</b>	<b>3,536</b>	<b>3,505</b>	<b>3,026</b>	<b>2,957</b>	<b>2,684</b>	<b>2,810</b>	<b>2,717</b>	<b>2,473</b>

Source: Office of the Executive Director, Division of Professional Practice



## ACADEMIC INFORMATION

### PROFESSIONAL PRACTICE PROGRAMS *(continued)*

**Table 5.18 Undergraduate Cooperative Program Summary, Fiscal Years 1997-2006**

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Cumulative Enrollment	4,187	4,185	3,949	3,811	3,779	3,335	3,283	2,981	3,041	2,997
Student Graduates	349	400	420	370	388	363	323	363	324	303

**Table 5.19 Undergraduate Professional Internship Program Summary**

	Spring 2006	Summer 2006	Fall 2006
Number of UPI Students at work	34	166	29
Number of participating employers	31	134	25
Number of different majors	10	19	9

Source: Office of the Executive Director, Division of Professional Practice

## GRADUATE COOPERATIVE PROGRAM

The Graduate Cooperative Program was moved into the Division of Professional Practice in April 2004 and continues to be the largest such program in the United States for science and engineering. Graduate co-op is similar to the undergraduate program, but these students have already earned undergraduate degrees. In addition, their work is typically more focused in their academic discipline.

**Table 5.20 Graduate Cooperative Program Enrollment by Major, Fiscal Years 1997-2006**

Major	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Aerospace Engineering	8	15	14	13	12	11	10	20	26	18
Applied Physiology	—	—	—	—	—	—	—	—	—	1
Architecture	35	27	41	45	44	41	43	40	32	29
Biology	2	0	2	2	3	2	4	13	1	3
Biomedical	—	—	—	—	—	—	—	—	—	8
Building Construction	—	—	—	—	—	—	4	3	8	8
Chemical Engineering	8	13	8	7	6	4	4	5	6	6
Chemistry	4	6	4	3	2	3	2	2	0	0
Civil Engineering	14	12	25	27	25	23	22	12	18	10
City Planning	34	30	33	35	38	37	38	18	23	45
Earth and Atmospheric Sciences	1	3	2	2	1	2	1	2	0	0
Economics	—	—	—	—	—	—	—	—	2	2
Electrical Engineering	124	125	110	117	113	116	121	191	142	124
Engineering Science and Mechanics	2	0	4	3	1	2	1	0	23	0
Environmental Engineering	2	4	3	8	5	4	3	3	4	1
Georgia Tech Lorraine	—	—	—	—	—	—	—	—	—	61
Health Physics	0	1	1	1	1	2	1	0	0	0
Information and Computer Sciences	40	38	41	47	48	45	48	69	94	103
International Affairs	—	—	—	—	—	—	—	—	—	1
Information Design and Technology	0	1	3	2	4	2	3	5	3	2
Industrial and Systems Engineering	41	37	33	34	31	42	46	49	52	49
Mechanical Engineering	49	50	42	44	49	51	52	35	28	19
Nuclear Engineering	0	1	1	0	1	1	1	0	2	0
Materials Engineering	5	5	6	5	3	3	2	5	6	3
Mathematics	3	4	3	2	2	2	3	4	0	13
Metallurgical Engineering	1	0	0	0	1	0	0	0	0	0
Management	10	18	15	16	10	14	18	15	36	9
Physics	2	1	1	2	2	2	1	1	3	3
Public Policy	1	2	2	1	2	3	2	5	2	2
Psychology	3	3	3	5	4	3	4	3	2	0
Textiles	3	6	4	3	2	0	0	2	2	3
Total	392	402	401	424	410	415	434	502	515	523

**Table 5.21 Graduate Cooperative Program Summary, Fiscal Years 1997-2006**

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Applicants	288	292	297	300	310	313	330	600	515	523
Admissions	281	286	290	294	300	308	325	502	515	523
Placements	215	218	216	220	217	227	240	402	258	354
Companies for above placements	130	129	125	130	131	135	146	196	200	208

Source: Director, Graduate Co-op Division of Professional Practice



## ACADEMIC INFORMATION

### CAREER SERVICES

Career Services is located in the Bill Moore Student Success Center. The office serves the Georgia Tech community with a variety of services, including career counseling and planning, opportunities for full-time, summer intern and part-time employment. One of the primary objectives of the office is to offer career education to students and assist them in attaining career and employment goals. The center conducts workshops and seminars on a variety of career related subjects including interviewing skills, resume preparation, networking, etc. A library is available that includes information on specific employers, governmental services, and employment-related publications as well as local and national salary data, career planning, and graduate and professional school information. In addition, the office offers an extensive suite of online tools to aid students in their job search, both in the U.S. and internationally.

Assistance is available to employers in the planning, implementation, and administration of programs that encourage effective corporate-campus relations at Georgia Tech.

Employers conducted nearly 9,000 interviews on campus with Career Services during the year. These employers represent a substantial number of the Fortune 500 corporations, as well as many state and regional organizations.

**Table 5.22 Top Interviewing Companies, Fiscal Years 2004-2006**

2003-04	2004-05	2005-06
Accenture	Accenture	Accenture
General Motors	Capital One	Capgemini
Exxon Mobil	Caterpillar	Capital One
Hewlett Packard	General Electric	General Electric
IBM	Hewlett Packard	Hewlett Packard
Lockheed Martin	IBM	Lafarge
Michelin	Lockheed Martin	Lockheed Martin
Schlumberger	Microsoft	Microsoft
Shell	Schlumberger	Schlumberger
Siemens	Siemens	Siemens

**Table 5.23 Average Reported Starting Annual Salaries by College, Fiscal Year 2006**

College	Bachelor's
Architecture	\$41,833
Computing	\$54,000
Engineering	\$55,250
Ivan Allen	\$43,393
Management	\$47,500
Sciences	\$31,000

**Table 5.24 Reported Starting Annual Salary Comparisons by Major, Fiscal Years 2005 and 2006**

Degree	Major	2005	2006	% Change
Bachelor's	Aerospace Engineering	\$49,000	\$55,500	13.20%
	Architecture	\$33,000	\$38,000	15.20%
	Biology	N/A	\$34,000	N/A
	Building Construction	\$45,000	\$47,500	5.50%
	Chemical Engineering	\$57,750	\$60,000	3.90%
	Civil Engineering	\$46,000	\$46,000	--
	Computer Engineering	\$55,000	\$57,000	3.60%
	Computer Science	\$55,000	\$54,000	-1.90%
	Electrical Engineering	\$51,000	\$54,000	5.90%
	Industrial Design	N/A	\$40,000	N/A
	Industrial and Systems Engineering	\$50,000	\$54,000	8%
	International Affairs	\$57,500	\$45,000	-21.70%
	Management	\$44,000	\$47,500	8%
	Materials Science and Engineering	\$52,000	\$44,000	-15.40%
	Mechanical Engineering	\$52,000	\$53,000	1.90%
	Polymers and Textile Chemistry	\$50,000	\$50,000	--
Textile Engineering	\$50,000	N/A	N/A	



## ACADEMIC INFORMATION

### DISTANCE LEARNING AND PROFESSIONAL EDUCATION

#### Distance Learning and Professional Education (DLPE)

DLPE is a service and marketing organization that facilitates academic programs and professional education courses for other Georgia Tech units. The unit oversees Distance Learning, Professional Education, the Language Institute and the Georgia Tech Global Learning Center.

In 2005-2006, DLPE returned \$6.8 million to the institute.

DLPE awarded 40,102 continuing education units in 2005-2006.

**Table 5.25 Summary of Continuing Education Units, Fiscal Year 2006**

	Number
Number of Programs	527
Participants	14,398
Continuing Education Units (CEUs)	
Category I	37,811
Category II	2,291
<b>Total</b>	<b>40,102</b>

#### Distance Learning

Graduate-level courses are available via the Internet, video-on-demand downloads, videoconferencing, and DVD/CD-ROMs. Students receive class handouts and materials electronically or by mail. Selected courses are available at some locations by videoconferencing and satellite.

- A record 90 students received their masters' through distance learning in 2005-2006.

Courses may be taken for credit toward a degree program or professional development. Candidates must meet graduate admission requirements. Qualified candidates are enrolled as regular part-time graduate students. These masters' of science are available:

- |   |  |
|---|--|
| -Aerospace Engineering MSAE                                 | -Industrial Engineering (MSIE)                       |
| -Building Construction and Integrated Facilities Management | -Medical Physics, joint with Emory University (MSMP) |
| -Civil Engineering (MSCE)                                   | -Mechanical Engineering (MSME)                       |
| -Electrical & Computer Engineering (MSECE)                  | -Operations Research (MSOR)                          |
| -Environmental Engineering (MSEnvE)                         |  |

#### Professional Education

Professional Education coordinates the delivery of non-credit short courses and professional development programs to the public and to individual clients. Programs are held on campus and at selected locations. Some courses are available online, DVD/CD-ROM, and videoconferencing. Short courses, varying in length from one-to-five days, help professionals keep pace with the latest developments and innovations in their fields - engineering, architecture, science, management, economic development, logistics, research, and computing.

- There are 26 certificate programs, comprised of sequences of these short courses.
- During 2005-2006, 416 short courses and 33 conferences were conducted with 9,497 participants.
- During 2004-2005, 443 short courses and 24 conferences were conducted with 8,626 participants.

Georgia Tech provides on-site customized training and education programs for industrial organizations and government agencies.

In 2005-2006, DLPE delivered 74 customized programs for industries and government agencies.

#### Language Institute

Since 1958, the Language Institute has helped thousands of students and professionals from around the world, Atlanta, and Georgia Tech increase their English proficiency through full-time and part-time study of English as a second language.

- Course offerings include writing, grammar, reading, speaking, listening, oral presentations, and Test of English as a Foreign Language preparation.
- Electives include American culture, conversation, current events, and business communications.
- In the 2005-2006 academic year, 1,070 students participated in the English as a second language program's 256 courses.
- The Language Institute's electives program had 111 students in 23 courses.
- The Center for the Enhancement of Teaching and Learning Program had 116 students in eight classes.
- The summer short courses had 121 students in 32 classes while the evening program had 119 students in 12 courses.

#### Global Learning & Conference Center

Georgia Tech Global Learning Center is a professional meeting and learning facility for educational seminars and corporate meetings and conferences. The center features more than 32,000 square feet of meeting and learning space, including a wireless environment and the ability to send and receive programs from around the world from any of the meeting rooms.

- In 2005-2006, the Center held 541 events: 261 educational functions and 280 corporate events.



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***Student Related Information***

***2006 Fact Book***

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## Student Related Information

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## STUDENT RELATED INFORMATION TUITION AND FEES

**Table 6.1 Undergraduate Tuition and Fees, Fiscal Years 2003-2007**

	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	5 Yr. % Change
In-State Tuition	\$2,790	\$3,208	\$3,368	\$3,638	\$3,892	39.5%
Out-of-State Tuition	\$13,160	\$15,134	\$16,648	\$17,980	\$19,238	46.2%
Mandatory Student Fees	\$826	\$868	\$910	\$1,010	\$1,034	25.2%

**Table 6.2 Graduate Tuition and Fees, Fiscal Years 2003-2007**

	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	5 Yr. % Change
In-State Tuition	\$3,348	\$3,850	\$4,044	\$4,368	\$4,586	37.0%
Out-of-State Tuition	\$13,392	\$15,400	\$16,940	\$18,296	\$19,210	43.4%
Mandatory Student Fees	\$826	\$868	\$910	\$1,010	\$1,034	25.2%

**Table 6.3 Estimated Academic Year Cost for Resident Undergraduate Students, Fiscal Years 2003-2007**

	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007
Tuition (Full-time Student)	\$2,790	\$3,208	\$3,368	\$3,638	\$3,892
Other Mandatory Fees:					
Student Activity	\$156	\$172	\$196	\$226	\$226
Student Athletic	\$106	\$106	\$112	\$120	\$128
Student Health	\$228	\$234	\$238	\$242	\$254
Transportation	\$78	\$98	\$106	\$114	\$118
Technology	\$150	\$150	\$150	\$200	\$200
Recreation - Facility	\$108	\$108	\$108	\$108	\$108
Estimated Elective Charges:					
Dormitory Room Rent	\$3,188	\$3,592	\$3,804	\$3,992	\$4,192
Board (Estimate)	\$2,568	\$2,640	\$2,722	\$2,810	\$2,902
Miscellaneous (books, supplies, personal)	\$3,063	\$3,216	\$3,377	\$3,546	\$3,723
<b>Total Estimated Cost</b>	<b>\$12,435</b>	<b>\$13,524</b>	<b>\$14,181</b>	<b>\$14,996</b>	<b>\$15,743</b>

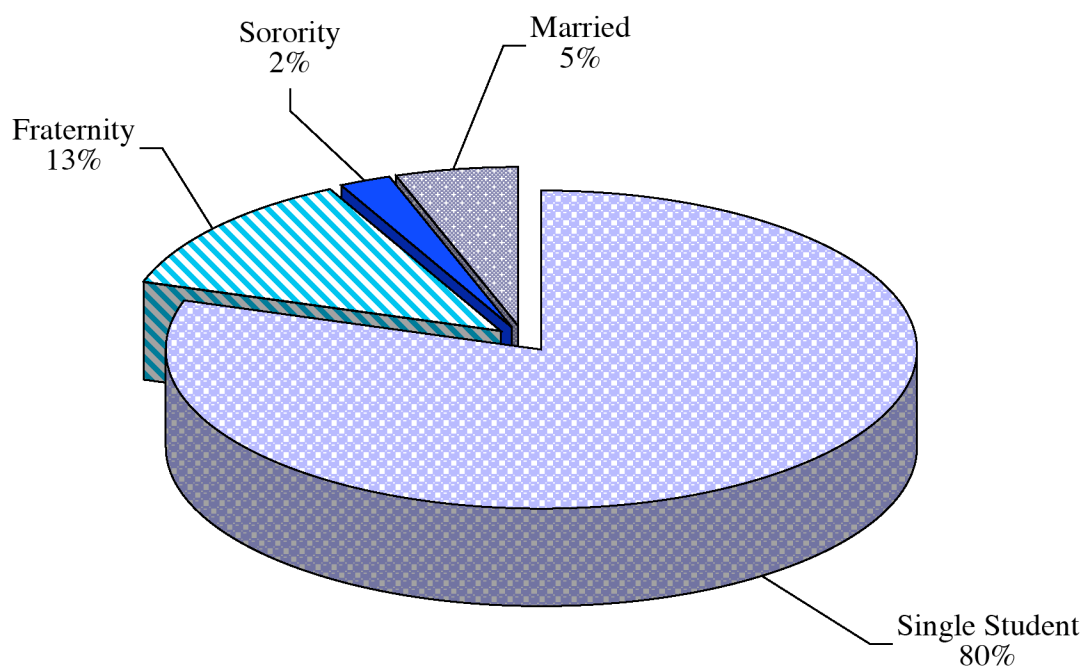




## STUDENT RELATED INFORMATION HOUSING

**Table 6.4 Capacity and Occupancy, Fall Terms 2002-2006**

	2002		2003		2004		2005		2006	
	M	F	M	F	M	F	M	F	M	F
<b>Single Student Housing</b>										
Capacity	4,412	1,890	4,430	1,872	4,386	1,943	4,370	1,961	4,347	1,983
Occupancy	4,407	1,879	4,308	1,812	4,410	1,950	4,393	1,952	4,478	2,038
<b>Fraternity Housing</b>										
Capacity	1,075	N/A	1,075	N/A	1,075	N/A	1,075	N/A	1,040	N/A
Occupancy	1,075	N/A	1,075	N/A	1,075	N/A	1,075	N/A	1,020	N/A
<b>Sorority Housing</b>										
Capacity	N/A	128	N/A	128	N/A	128	N/A	128	N/A	175
Occupancy	N/A	128	N/A	128	N/A	128	N/A	128	N/A	175
<b>Total Single Student Housing</b>										
Capacity	5,487	2,018	5,505	2,000	5,461	2,071	5,445	2,089	5,387	2,158
Occupancy	5,482	2,007	5,383	1,940	5,485	2,078	5,468	2,080	5,498	2,213
<b>Married Student Housing</b>										
Capacity	300		64		64		458		449	
Occupancy	286		60		62		353		440	
<b>Total Institute Student Housing</b>										
Capacity	7,805		7,569		7,596		7,992		7,994	
Occupancy	7,775		7,383		7,625		7,901		8,151	
Percentage Occupancy	99.6%		97.5%		100.4%		98.9%		101.9%	

**Figure 6.1 Percentage of Total Student Housing Occupancy by Housing Category, Fall 2006**



## STUDENT RELATED INFORMATION LIBRARY

The Library and Information Center houses collections of scientific and technical information as well as other scholarly resources. It includes over four million volumes, 2.7 million technical reports, and more than 1.4 million government documents. It is an official depository of the U.S. Government Printing Office and the U.S. Patent and Trademark Office. The Library's goals include increasing the amount and quality of information available on the desktop, increasing individual productivity, and creating a rich learning environment for students. Its digital institutional repository, SMARTech (<http://smartech.gatech.edu/>), is the largest in the Southeast, comprised of 10,000 GT-produced research items, including theses and dissertations, journal articles, conference papers, annual reports, campus publications, learning objects and more.

Library facilities include the West Commons with 100 computer workstations for individual student productivity and multimedia creations. The East Commons is comprised of group computer workstations, accommodations for academic socializing, a presentation performance venue, current displays of outstanding student and faculty output, and a cafe'. Staff of the Resource Center, a collaboration of OIT's walk-in support, Success Programs, Undergraduate Advising, and Graduate Fellowships, offer tutoring, personal computer assistance, academic advising and assistance with graduate fellowships and scholarships. The Library is open 24 hours most days of the semester.

The Library's website ([www.library.gatech.edu](http://www.library.gatech.edu)) provides access to a comprehensive suite of full text databases and indices in all academic disciplines. Free delivery of books and articles is provided to faculty, staff and distance learning students. Most articles are delivered as digital text to the desktop. The Library supplements its digital and print collections through GALILEO, a state initiative which provides access to thousands of electronic journals, citation databases and numeric data.

Subject librarians provide skilled assistance with information resources and services in all academic disciplines. Students and faculty are encouraged to collaborate with their subject specialists early in their academic careers. These librarians work with faculty on scholarly publishing and with students on information skills within specific courses.

Formal arrangements through library consortia facilitate book borrowing and access to materials. The GIL Universal Catalog gives access to books owned by other University System of Georgia (USG) libraries with an express ordering mechanism for delivery of resources (GIL Express). The GT ID card provides walk-up borrowing at USG libraries and Emory University.

The Library is a member of the Association of Research Libraries, ARCHE, ASERL, CNI, LOCKSS, Portico, OCLC, SOLINET, and a partner with the Library of Congress in the MetaArchive Cooperative Preservation Network.

According to the Institute's financial reports, the Library has received the following funding for the fiscal years 1997 through 2006:

**Table 6.5 Library Expenditures, Fiscal Years 1997-2006**

Fiscal Year	Expenditures	Percentage of Educational and General Expenditures
1997	\$8,729,659	2.0%
1998	\$9,404,951	1.8%
1999	\$9,402,613	1.7%
2000	\$9,707,414	1.6%
2001	\$9,714,138	1.6%
2002	\$10,786,090	1.8%
2003	\$10,662,402	1.6%
2004	\$11,645,893	1.6%
2005	\$11,959,062	1.6%
2006	\$12,279,099	1.5%

**Table 6.6 Library Collections, Fiscal Years 2005 and 2006**

	2004-2005	2005-2006	Percent Change
Catalogued Items	4,354,877	4,453,242	2.3%
Government Documents	1,419,835	1,433,612	1.0%
Technical Reports	2,770,202	2,791,538	0.8%
Maps	197,404	197,659	0.1%
Patents	7,435,408	7,609,718	2.3%
Electronic Journals	9,466	13,222	39.7%



## STUDENT RELATED INFORMATION

### AUXILIARY SERVICES

The **Division of Auxiliary Services** strives to enhance the quality of student life by delivering a variety of essential goods and services with an emphasis on creativity, innovation, and customer service. All seven departments may be accessed at [www.ImportantStuff.gatech.edu](http://www.ImportantStuff.gatech.edu).

**Student Housing** is a residential campus community consisting of 29 undergraduate and graduate residence halls with approximately 6,300 beds and a 394-unit family housing apartment complex which opened in fall 2005. The undergraduate and graduate residence hall beds range from double occupancy rooms with community baths to single bedrooms in apartments with shared kitchens and bathrooms. All rooms have local phone service, high speed Internet, web access and premium cable television service. All students have access to a residential fitness center and laundry rooms complete with washers and dryers. The Freshman Experience program is designed to help incoming freshmen get the most from their educational experience at Georgia Tech. The Residence Hall Association (RHA) provides residents with representation and leadership on campus and promotes numerous social, academic, and recreational activities.

**Stamps Health Services**, located at 740 Ferst Drive (next door to the Campus Recreation Center), is a two-story ambulatory care center with facilities for outpatient medical treatment and health education for eligible students and spouses. The staff consists of six physicians (including a psychiatrist), two nurse practitioners, registered nurses, nursing assistants, a dentist, dental hygienist, pharmacists, health educators, and laboratory and radiology technologists. Other specialty clinics include Gynecology and Nutrition. The student health fee includes unlimited visits to the Medical and Women's Clinics, limited psychiatric visits, x-rays, consultations with health educators, many lab tests and medications and flu shots. An annual refractive eye exam is included at campus optical facilities for a small co-pay. A supplemental Health Insurance plan, which covers referrals, hospitalizations and other costs, is available for all students. On-campus students may make and cancel appointments on-line.

**GT Dining** is truly "Engineered to Your Taste!" Following this motto, GT Dining offers a variety of dining choices. Two restaurant-style Dining Halls sit on either side of campus with made-to-order items, a full-service bakery and much more in an "all you care to eat" atmosphere. National brand restaurants and local favorites such as Chick-fil-A, Einstein Bros. Bagels, Burger King, Pizza Hut, Starbucks Coffee and Freshens Smoothies along with campus favorites, Pandinis (brick oven pizza), Jackets (a pub-style restaurant), the Food Court (Rosita's Cantina, Far East Fusion, Pepperjack Deli, Chef's Line and The Cart), Freshens at H2O Cafe, Le Petit Café and Tech Express, GT Dining offers more than 21 campus restaurants. Jazzman's Café at the Library, an on-campus convenience store (West Side Market), a late-night coffee house (WestSide) and a full-service restaurant (Ferst Place) complete the many choices. Meal Plans that are "engineered" to provide quality, variety and flexibility are open to all students.

The **Student Center** and **Student Center Commons** have facilities, services, and programs that provide a complete range of social, artistic, cultural, and recreational programs. Located in the center of campus, it offers 16 meeting rooms, seating 12 to 900, a full-service post office, automatic teller machines, craft center, theatre, recreation area, music listening room, box office, computer cluster, the student government office, student involvement center, WREK Radio, Hair Cuttery, Burdell's Store, STA Travel Agency, the BuzzCard Center, and GT Dining food venues. Students wanting to join Student Center Programs Council committees may register on-line for such committees as arts, concerts, festival, homecoming, movies, options, special events and web. Technology Square Retail, located at 5th and Spring Streets, includes Tin Drum Asia Café, Ribs n' Blues, St. Charles Deli, Ray's/Cedars Mediterranean, Great Clips, Nail Talk & Tan, Lexington Chocolatier and American Apparel.

**Barnes & Noble @ Georgia Tech**, located at 48 5th Street in Technology Square, is a 43,000 square-foot bookstore dedicated to fulfilling the educational needs of students, faculty, and staff. The bookstore supplies textbooks and general office supplies and is the primary source for technical reference books in the state. Carrying the largest inventory of used textbooks adopted for Georgia Tech courses in the area, the bookstore also has a Technology Center with more than 17,000 DVDs and CDs and sells computers, peripherals, software and the latest in consumer telecommunications technology. Compliant with the Georgia Tech computer ownership specifications, the Technology Center publishes an annual "Student Computer Ownership" catalog on-line for students to purchase their Georgia Tech technology needs. Including a full-service, 65-seat Starbucks café, the bookstore has an 80,000 title selection of general reading materials.

**Parking & Transportation** operates more than 12,000 parking spaces in ten parking decks and numerous surface lots. Visitor lots are provided at four different locations on campus and metered spaces for visitor use are available at various locations. The Tech Trolley provides transportation to and from campus, Technology Square and the midtown MARTA station. The Stinger Shuttle Service and Stingerette Escort Service provide transportation to all campus areas. The Stingerette Escort Service runs evenings and weekends from 6 p.m. to 2 a.m. everyday except when campus is closed and also provides handicapped pickup service from 7 a.m. to 6 p.m. during weekdays while classes are in session. Parking also offers SmartPark, a pay as you park, discounted program for commuter students, part-time faculty/staff, and public transportation riders who occasionally need to drive to campus.

The **BuzzCard Center** is the all-campus card center located in the Student Center Commons. The BuzzCard Center administers and supports the all-campus card system, BuzzCard production, meal plan administration, and GTID# request processing. The BuzzCard is the Georgia Tech identification card and provides access to a variety of campus-wide services and systems such as meal plans, access to athletic events, vending, bookstore and restaurants. The BuzzCard is also used as a personal on-campus debit card. By placing money on the BuzzCard either at the BuzzCard Center, Value Transfer Stations (see web site for locations) or on-line at the BuzzCard web site, students, faculty and staff may draw upon pre-deposited funds for the purchase of products and services throughout campus.



## STUDENT RELATED INFORMATION

### STUDENT AFFAIRS

The mission of the Division of Student Affairs at Georgia Tech is to support and enhance the educational mission of Georgia Tech and assist students in reaching their goals. Division staff will work in a collaborative relationship with the faculty, staff, and students to provide a comprehensive learning environment that fosters the intellectual, psychological, physical, social, ethical, and career development of students.

**Campus Recreation Center:** The fabulous Campus Recreation Center (CRC) opened its doors in Fall 2004, unveiling the premier recreation center in the USA. What's the biggest problem once you enter? Trying to decide what to do first! Play pick-up basketball on one of our six courts, call someone on the racquetball or squash ladder for a game, go inline skating at the indoor hockey rink, or chill in the game room with the big screen. The **Aquatic Center**, home of the 1996 Olympic Aquatics Venue, consists of a 50-meter competition pool and separate diving well. The new Helen D. and Vernon D. Crawford pool boasts a 185 foot water slide, current channel, hot tub, six 25 yard lanes and outdoor patio for sunbathing. Of course, maybe you'd prefer to watch your favorite TV show while working out in our 15,000 square foot Fitness Center. Our Intramural program enjoys the largest student participation on the Tech campus. With sports ranging from flag football to kickball to inner tube water polo, there's something for everyone in the Intramural program. Or perhaps you want to go on to more involvement and join one of our sport clubs. Compete against other schools in over 20 sports ranging from baseball to cricket. Non-credit classes are available for a nominal fee and include classes that people take for workout purposes or for learning skills. But if it's the outdoors you enjoy most, Outdoor Recreation Georgia Tech (**ORGT**) is it. Climb the wall, go backpacking, take a whitewater paddling class and get all your equipment at the Wilderness Outpost. For more information, come by the CRC, give us a call at 404-385-PLAY or visit our website at [www.crc.gatech.edu](http://www.crc.gatech.edu).

**Ferst Center for the Arts**, a 1,155 seat state-of-the-art theater, serves as home to world-class artists and several local arts organizations in Atlanta. In addition to presenting a season full of renowned classical artists, jazz greats, internationally acclaimed dance companies, legendary comedians and popular musicians, the Ferst Center is available for use by student, departmental and community groups. Each year the Center hosts over a hundred events and tens of thousands of people. The Ferst Center also programs two galleries of exhibitions of international, local and student art work. Visit at [www.ferstcenter.org](http://www.ferstcenter.org).

**The Counseling Center** staff helps students with personal problems, academic concerns, and relationship issues, as well as questions and issues concerning choosing a major or career. Psychologists and professional counselors are available for individual sessions, couples counseling, group counseling, and consultation about personal concerns. Counseling is primarily on a short-term basis. If long-term assistance is necessary, students may be referred to appropriate community resources.

**Office of the Dean of Students** provides advocacy and support for students. This office assists students in resolution of problems, provides information and referral about campus resources, and promotes initiatives which address student needs and interests. The tradition established by George Griffin of the Dean of Students serving as a "friend of the students" permeates the programs and services offered through this office.

**The Office of Diversity Issues and Programs** is responsible for fostering a vision of diversity appreciation reflective of the Institute's strategic plan, which enables students from all backgrounds and cultures to thrive and succeed at Tech. The Office provides an institutionalized approach for meeting the co-curricular needs of students by coordinating and planning educational opportunities that enhance interaction and learning across groups. Women's Programs, housed within the **Women's Resource Center**, enhance the performance and personal development of women at Georgia Tech.

**The Office of Student Involvement** offers collaborative and intentional activities, which develop leadership skills in students using the Georgia Tech Student Leadership Initiative. **Student Involvement** consists of four important programs within the Office of the Dean of Students: Greek Affairs, Student Media, Community Service, and Student Organizations working along with various units from within the campus and the community. **Greek Affairs** involves 25% of the undergraduate students in 34 national fraternities, 13 national sororities, and one local sorority, including seven historically African-American organizations. **The Student Media** advises four print publications, one internet-based publication, and the student radio station. **Community Service** advises 16 student coordinated service projects and programs through the Mobilizing Opportunities for Volunteer Experience (MOVE) Student Organization, and provides a clearinghouse of community initiatives for students, faculty, and staff. **Student Organizations** provide opportunities for involvement in Sports and Recreation Clubs, Honor and Professional Societies, Service, Performance, Production, Political, Educational, Cultural, Religious and Spiritual organizations. Over 6,000 students are involved in one or more of the 350 student organizations at Tech.

**Services for Students with Disabilities**, Access Disabled Assistance Program for Tech Students (**ADAPTS**) is an integral component for supporting the success of students within the Georgia Tech disabled community. Our purpose is to improve the educational development of students with disabilities and to enhance understanding and support within the Institute. By being responsive to individual needs, we assure that qualified students with disabilities have equal access to all institutional programs and services. Over 180 students with disabilities are being accommodated.

**GT SMART** is a project funded through a grant from the Robert Wood Johnson Foundation program, **A Matter of Degree**. Georgia Tech is one of ten universities across the country to be selected as part of a national effort to curb alcohol consumption through changing norms, attitudes, practices, and policies affecting drinking both on and off campus.

**The Office of Student Integrity (OSI)** is responsible for encouraging ethical decision making by the Georgia Tech community and implementing the Institute's judicial process for addressing allegations of misconduct against students and student organizations. OSI promotes the educational environment through advising and providing support for the Honor Advisory Council and seven student hearing panels which address academic and non-academic allegations against groups and individuals.

**Success Programs'** mission is to assist students to succeed at Tech by offering a variety of programs and services. We coordinate GT 1000: Freshman Seminar and FASET Orientation. Success Programs coordinates a variety of academic support services available to all students including 1-to-1 Tutoring and academic counseling. Visit at [www.successprograms.gatech.edu](http://www.successprograms.gatech.edu).

**Career Services** helps facilitate student transfer from an academic environment to a meaningful, productive career. Services are available to all Georgia Tech students seeking full-time employment after graduation and internship experiences while enrolled in school. Services include career counseling, campus interviewing, career related seminars, development of job search and networking strategies, etc. Contact information and a full menu of available services can be found at [www.career.gatech.edu](http://www.career.gatech.edu).



## STUDENT RELATED INFORMATION STUDENT ORGANIZATIONS

**Table 6.7 Fraternities and Sororities**

Social Organization	Date Established on Campus	Social Organization	Date Established on Campus	Social Organization	Date Established on Campus
<b>Fraternities</b>					
Alpha Tau Omega	1888	Beta Theta Pi	1917	Theta Xi	1951
Sigma Alpha Epsilon	1890	Delta Sigma Phi	1920	Delta Upsilon	1957
Kappa Sigma	1895	Delta Tau Delta	1921	Phi Kappa Theta	1966
Sigma Nu	1896	Sigma Chi	1922	Psi Upsilon	1970
Kappa Alpha Order	1899	Phi Sigma Kappa	1923	Omega Psi Phi	1976
Phi Delta Theta	1902	Chi Psi	1923	Alpha Phi Alpha	1981
Chi Phi	1904	Theta Chi	1923	Kappa Alpha Psi	1982
Phi Kappa Sigma	1904	Phi Gamma Delta	1926	Delta Chi	1991
Pi Kappa Alpha	1904	Phi Kappa Tau	1929	Phi Kappa Psi	1998
Sigma Phi Epsilon	1907	Lambda Chi Alpha	1942	Phi Beta Sigma	1999
Pi Kappa Phi	1913	Alpha Epsilon Pi	1946	Alpha Iota Omicron	2006
Zeta Beta Tau	1916	Tau Kappa Epsilon	1948	Sigma Beta Rho	2006
*In 1942, Beta Kappa became Lambda Chi Alpha.					
<b>Sororities</b>					
Alpha Xi Delta	1954	Zeta Tau Alpha	1984	Sigma Gamma Rho	2003
Alpha Gamma Delta	1970	Phi Mu	1989	Alpha Omega Epsilon	2006
Alpha Chi Omega	1974	Zeta Phi Beta	2000		
Alpha Delta Pi	1977	Chi Omega Tau	2001		
Alpha Kappa Alpha	1979	Lambda Theta Alpha	2002		
Delta Sigma Theta	1982	Alpha Delta Chi	2003		

**Table 6.8 Student Organizations**

Organization	Purpose
<b>Student Governing Organizations</b>	
Graduate Student Government	To represent the graduate student body in all matters concerning academics, welfare, administration and matters specific to graduate students
Interfraternity Council	Represents the 30 Greek fraternities, comprised of an Executive Committee, Board of Directors & 11 separate committees
National Pan-Hellenic Panhellenic Association	Governing body of the historically African-American fraternities and sororities Governing body of the sorority system
President's Council	To promote communication and collaboration among student organizations
Residence Hall Association	Representative body for residents of Georgia Tech. RHA is an event planning body as well as the umbrella organization for all hall councils
Student Center Governing Board	Determines policies and procedures of the Student Center
Undergraduate Student Government	Governing body for all organizations. Consists of the Legislative, Executive & Judicial Branches
<b>Production &amp; Publications</b>	
Acapella Club	Performs acapella concerts
<i>Blueprint</i>	Georgia Tech's Annual
Buzz Studios	Independent film making club
Dance Team	Performs at basketball games
DramaTech Theater	Theatrical performances
Drumline	Georgia Tech Marching Band Drumline
<i>Erato</i>	GT's literary and photography student publication
Georgia Tech Yellow Jacket Band	Performs at football games
iMovieFest	Student film festival coordinators
Infinite Harmony	Mixed acapella group - a part of the Acapella club
<i>North Avenue Review</i>	Specialty student paper
Symphony Orchestra	Performs symphonies on campus
T-Book	Provide students with information that has been collected and published by students
<i>The Technique</i>	Official student newspaper of Georgia Tech
WREK Radio	Georgia Tech's 24-hour a day, student-run radio station

Source: Division of Student Affairs



## STUDENT RELATED INFORMATION

### STUDENT ORGANIZATIONS

**Table 6.8 Student Organizations - Continued**

Organization	Purpose
<hr/> <b>Honor Societies</b> <hr/>	
ANAK	Junior/Senior honor society
Briaerean Honor Society	Oldest student honorary organization on campus which recognizes exemplary co-op students
Lambda Sigma	An honorary organization for sophomores dedicated to leadership and service
National Society of Collegiate Scholars	An honor society with focus on scholarship, leadership and service. Membership is by invitation only
Omicron Delta Kappa	Junior/Senior Leadership Honor Society
Order of Omega	Greek Honor Society
Phi Sigma Pi	An honor society with the purpose of advancing academic, professional, and social ideals
<hr/> <b>Departmental Honoraries</b> <hr/>	
Alpha Eta Mu Beta	Biomedical engineering
Alpha Pi Mu	Industrial engineering
Beta Beta Beta	Biology
Chi Epsilon	Civil engineering
Omega Chi Epsilon	Chemical engineering
Phi Psi	Professional academic textile
Pi Tau Sigma	Mechanical engineering
Sigma Gamma Tau	Aerospace engineering
Sigma Iota Rho	International affairs
<hr/> <b>Departmental and Professional Societies</b> <hr/>	
Alpha Kappa Psi	Professional business fraternity
American Chemical Society	Seeks to unify chemistry majors; present career information and new research findings
American Helicopter Society	
American Institute of Aeronautics & Astronautics	Promotes student/industry relations in aerospace engineering and astronautics
American Medical Student Association	Pre-health society for GT students wishing to pursue medicine
American Society of Civil Engineers	Civil Engineering professional society
Army Reserve Officers Training Corps (Army ROTC)	
Association of Bioinformatics Students	Career-oriented/professional advocacy for students in bioinformatics
Association of Chemical Engineering Graduate Students	To promote graduate student interaction with the School of Chemical Engineering
Association of Environmental Engineers and Scientists	Graduate student organization for environmental engineering program
Biology Graduate Student Association	Association of graduate students in the biology department for academic and social purposes
Biomedical Engineering Society	Promotes the increase of biomedical engineering knowledge and its utilization by introducing students to the profession of biomedical engineering and the associated roles and obligations. Provides social interaction & idea exchange
Career Fair Committee	Plans, organizes and sets up Fall GT Career Fair
Club Math	
Earthquake Engineering Research Institute	Promote reduction of earthquake risk and increase awareness of earthquake hazards
ECE Student Faculty Committee	Standing committee designed to promote and encourage student-faculty interaction
Economics Graduate Organization	The organization will provide a forum for graduate students within the economics program to share knowledge, ideas and experiences
Entrepreneur's Society	Help potential entrepreneurs learn and succeed in business
Executive Round Table	An intellectual forum where students, industry and faculty meet to discuss current issues facing our community in a dinner meeting format
Georgia Tech Master Planning Student Advisory Committee	
Human Factors & Ergonomics Society	Focus is on learning and applying human factors in academic and industrial jobs.
Illuminating Engineering Society of North America	To allow students to meet professionals in the illuminating field
Institute of Electrical and Electronic Engineers	Electrical engineering, computer engineering & computer science professional organization
Institute of Industrial Engineers	Student-run organization that introduces industrial engineering students to real world applications of industrial engineering through company networking
Institute of Transportation Engineers	Society for Transportation Engineers
International Affairs Graduate Organization	Organization to facilitate interaction between graduates and faculty and to establish links with future employers

Source: Division of Student Affairs



## STUDENT RELATED INFORMATION

### STUDENT ORGANIZATIONS

**Table 6.8 Student Organizations – Continued**

Organization	Purpose
<i>Departmental and Professional Societies - Continued</i>	
IT Society - MBA	IT Society of MBA Program in College of Management
Ivan Allen College Student Advisory Board	Advise and articulate the perspectives of the IAC students to the faculty and administration while developing an IAC community
Learning Assistance Program	Freshman Experience
Management Consulting Club	Graduate MBA student club focusing on management consulting
Marine Robotics Group	Underwater autonomous vehicle design group
Marketing Club	Organization for GT MBA students interested in marketing
Mechanical Engineering Graduate Student Association	To identify and meet the needs of the mechanical engineering graduate students
National Society of Black Engineers	To increase the number of culturally responsible black engineers who excel academically, professionally and positively impact the community
Net Impact	
Prometheus (History & Sociology Club)	To provide a forum for discussion of ideas related to History, Technology & Society
Promoting Orthotics and Prosthetics at Georgia Tech	To strengthen and promote the field of study through providing opportunities for individual and collective development through service, outreach, education and leadership
Psychology Club	To promote interaction between students and faculty in the School of Psychology
Silver Wings	National, co-ed professional organization dedicated to creating proactive, knowledgeable, and effective civic leaders, community service, education about national defense
Society of Hispanic Professional Engineers	The Georgia Tech Chapter of the Society of Hispanic Professional Engineers
Society of Pershing Rifles	Dedicated to creating a joint service Honor Guard and precision trick rifle drill team and promoting esprit de corps within the military branches
Society of Physics Students	An organization for promoting interest and discussion of physics
Society of Plastics Engineers	Promoting plastics at Georgia Tech
Society of Women Engineers	Professional engineering society that promotes women in science and engineering through outreaches, corporate speakers and networking
Society of Women in Business	Undergraduate organization to provide opportunities for interaction between members and the professional community and to support women in efforts to pursue higher levels of educational and professional achievement
STAC Society	The STAC Society is an organization created for the benefit of Science, Technology and Culture majors
Student Construction Association	Industry organization for construction related majors
Student Planning Association	Supports & holds events for undergraduate, master's-level and Ph.D-level students.
Tau Beta Sigma	National band service sorority
Technical Association of Pulp and Paper Industry	Continually increase Tappi-GT membership. Provide opportunities for members to meet with and develop a rapport with industry professions, develop interest among students in the pulp and paper industry
Women's Transportation Seminar	Organization for both men and women dedicated to the development and professional advancement of women in transportation



## STUDENT RELATED INFORMATION

### STUDENT ORGANIZATIONS

**Table 6.8 Student Organizations – Continued**

Organization	Organization	Organization	Organization
<b>Recreation, Leisure and Sports Organizations</b>			
Academic Quizbowl Team	Graduate Student Pub Club	Ramblin' Reck Club	Tennis Club
Amateur Radio	Gymnastics	Robojacket	Triathlon Club
Anime-o-Tekku	Highland Piping Club	Roleplaying and Boardgaming Society	Ultimate Frisbee Club - Men's
Airsoft	Ice Hockey Club	Rowing Club (Crew Club)	Ultimate Frisbee Club - Women's
Badminton Club	Intramural Advisory Board	Sailing Club	Volleyball Club
Ballroom Dance Club	Lacrosse Club (Men's)	Salsa Club	Water Ski
Barbecue Club	Lacrosse Club (Women's)	SCUBA Tech	Women's Rugby Football
Canoe and Kayak Club	Marksmanship Club	Shotokan Karate	Women's Volleyball Club
Chess Club	Mini Baja Team	Soccer Club, Men's	Wreck Racing
Choy Lay Fut Club	Motorsports	Soccer Club, Women's	Wrestling Club at Georgia Tech
Cycling Club	Musicians Network	Solar Jackets	Wushu Club
Dance Association	Order of Arrow at Georgia Tech	Sports Riders Motorcycle Club	Yellow Jacket Baseball Club
Dance Tech	Origami Club	Squash Club	Yellow Jacket Flying Club
Equestrian Club	Outdoor Recreation Georgia Tech	Student Center Programs Council	Yellow Jacket Fencing
Falun Dafa Association	Paintball Club	Swim Club	
Field Hockey Club	Parachute Club	Tekstyles	
Freshman Activities Board			
Golf Club			
<b>Religious and Spiritual Organizations</b>			
Asian Christian Fellowship	Church of Jesus Christ of Latter Day Saints	Muslim Student Association	
Bahai Campus Association	Episcopal Campus Ministry	Operation Seventh-Day Adventist	
Baptist Student Union	Every Nation Campus Ministries	Reformed Campus Ministry	
Campus Atheists	Fellowship of Christian Graduate Students	Students for Christ	
Campus Crusade for Christ	GIFTED Gospel Choir	Tau Alpha Omega	
Campus Outreach	Hindu Students Council	The 66	
Catalyst Ministries	International Youth Fellowship	The Way Campus Fellowship	
Catholic Center	Joshua Generation	Veritas Forum	
Christian Campus Fellowship	Journey Christian Fellowship	Westminster Christian Fellowship	
Christian Students	Midtown Campus Ministry		
<b>Service, Educational and Political Organizations</b>			
The Astronomy Club	CRY - Child Rights and You	International Association for Exchange Students for Technical Experience	Science, Engineering and Ethic Society
Afterschool Motivational Learning Program	Dance Marathon	LEARN (Leadership Enhancement and Resource Networking)	Semper Fi Society
AIIESEC	Debate League	Linux Users Group at Georgia Tech	Sophomore Summit
Alpha Phi Omega	Engineering Students Without Borders	Mars Society	Students for Justice in Palestine
Ambassadors	Engineering World Health	Minority Recruitment Team	Students for Progressive Transit
Amnesty International	Entertainment Software Producers FASET Orientation	Mock Trial Team	Students of Objectivism
Art of Living	Foundation for International Medical Relief of Children	National Organization for Women	Teach for America
Asha for Education	Fountain of Youth	Natural Path Meditation Club	Team Leader Advisory Board
Beautification Day at GT	Freshman Council	Omega Phi Alpha	TEAM Buzz
BOPSOP	Georgia Tech Student Foundation	Out Rights	Techwood Tutorial Project
Campus Civitan Club	Habitat for Humanity	Policy Analysis and Research Club	The National Society of Scabbard and Blade
Circle "K" Club	HERO	Relay for Life	Undergraduate Consulting Club
College Democrats	Hispanic Scholarship Foundation	RISE-Rebuilding & Initiating Sisterhood & Enlightenment	Unite for Site
College Republicans	Honor Advisory Council		Women's Leadership Conference
Colleges Against Cancer			
Connect with Tech			
<b>Cultural and Diversity Organizations</b>			
Aarohi	Ethiopian & Eritrean Student Association	Japan Society	Puerto Rican Student Association
African-American Student Union	European Student Association	Korean Students Association	Russian Club
African Students Association	Diversity Forum	Korean Undergraduate Student Association	Singapore Society
Association for India's Development	Filipino Student Association	La Unidad Latina	Spanish Speaking Organization
Bangladesh Students Association	Hellenic Society	Lebanese Club	Taiwanese American Student's Association
Black Graduate Student Association	Hong Kong Student Association	Miss Asian Atlanta Scholarship Pageant	Taiwanese Student Association
Caribbean Students Association	India Club	Myanmar Student Association	Thai Student Organization
Chinese Friendship Association	Indonesian Student Association	Pakistan Student Association	Turkish Students Organization
Chinese Student Association	Iranian Student Association	Pride Alliance	Vietnamese Student Association
Culture Tech	Italian American Student Association		Women's Multicultural Society

Source: Division of Student Affairs





## STUDENT RELATED INFORMATION

### ATHLETIC ASSOCIATION

“I’m a Ramblin’ Wreck from Georgia Tech and a helluva engineer, A helluva, helluva, helluva, helluva, hell of an engineer.”

Those words from one of America's most famous fight songs typify the spirit of athletics at Georgia Tech, a school with a tradition of integrity and success that is second to none. Ever since 1892, when the first football team was organized on The Flats, Georgia Tech teams in all sports have represented the Institute in outstanding fashion while producing some of the best-known names in athletics.

Dan Radakovich, a veteran of two decades of athletic administration, was named Georgia Tech's seventh Director of Athletics last February. The list of his predecessors includes four of the most honored men in collegiate athletics history: John Heisman, for whom the Heisman Trophy was named, William Alexander, Bobby Dodd and Dr. Homer Rice. Radakovich succeeded Dave Braine who retired after nine years at the Institute. Radakovich oversees 17 intercollegiate sports and administrative departments including the Total Person Program, compliance, business, development, finance, ticketing, marketing, sports information, sports medicine and strength and conditioning.

The Georgia Tech Athletic Association is a non-profit organization responsible for maintaining the intercollegiate athletic program at Tech. The GT Athletic Association is overseen by its Board of Trustees, chaired by the president of the Institute, Dr. G. Wayne Clough, and composed of eight faculty members, three alumni members, and four student members.

Since 1904, Tech has had only 11 head football coaches: John Heisman, Bill Alexander, Bobby Dodd, Bud Carson, Bill Fulcher, Pepper Rodgers, Bill Curry, Bobby Ross, Bill Lewis, George O'Leary, and the present coach, Chan Gailey.

Tech has won four National Championships in football in the years 1917, 1928, 1952, and 1990, and the Yellow Jackets have the nation's second-best record in bowl games at 22-12. Other major athletic highlights include NCAA Final Four appearances by the Tech men's basketball team in 2004 and 1990, a NWIT women's basketball title in 1992, three College World Series berths in baseball and 12 top 10 national finishes by the Tech golf program.

Some of the most prominent names in Georgia Tech athletic history are Grand Slam winner Bobby Jones, Masters champion Larry Mize, British Open champion David Duval as well as Stewart Cink, Matt Kuchar and Bryce Molder in golf; Billy Lothridge, George Morris, Randy Rhino, Maxie Baughan, Marco Coleman, Shawn Jones and 1999 Heisman Trophy runner-up Joe Hamilton in football.

Georgia Tech's track and field Olympians include: Derrick Adkins, Antonio McKay, Derek Mills, Angelo Taylor and Chaunte Howard. Several current Major League Baseball stars with Tech ties are: Nomar Garciaparra, Jason Varitek, Mark Teixeira and Matt Murton. Basketball greats include Roger Kaiser, Rich Yunkus, Mark Price, John Salley, Stephon Marbury, Matt Harpring and Chris Bosh.

Tech's facilities rank among the finest in college athletics. Bobby Dodd Stadium at Historic Grant Field, one of America's oldest and most recognized football venues, has undergone an expansion and renovation project that raised its capacity to 55,000. Tech boasts the new Russ Chandler Baseball Stadium, site of NCAA Regional and Super Regional play in 2006 and previous years. Alexander Memorial Coliseum, also known as The Thrillerdome, is home to the men's and women's basketball teams. The 2006 NCAA Men's Swimming and Diving Championships were held in the Aquatic Center, which was also home to Olympic swimming and diving events during the 1996 Olympic Games.

The hub of Georgia Tech athletics is the Arthur Edge Athletic Center, which houses administrative and coaching staffs, a dining hall, locker rooms, sports medicine facilities, and the Andrew Hearn Academic Center. The Homer Rice Center for Sports Performance is the home of the Total Person program, the best of its kind in the United States. The Center is comprised of seven sports performance and wellness clinics.

Georgia Tech teams participate in the Atlantic Coast Conference, regarded as one of the finest collegiate conferences in the country. The primary purpose of the Athletic Association is to help each student-athlete grow as a person, develop as an athlete, earn a meaningful degree and become a good citizen.

**Table 6.9 Athletic Association Sponsored Groups**

Group	Number of Participants
Sport Teams (17)	567
Band	341
Flag Line	78
Pep Band	140
Cheerleaders	46
Solid Gold	40
Student Trainers	7
Student Managers	20

Source: Office of the Director, Athletic Association



## STUDENT RELATED INFORMATION ATHLETIC ASSOCIATION

The Georgia Tech athletic program includes 17 intercollegiate athletic teams (nine men's and eight women's). During the 2005-06 school year, 567 student-athletes competed in these sports:

**Table 6.10 Intercollegiate Athletic Teams**

Sport	Head Coach	Number of Participants	
		Men's	Women's
Baseball	Danny Hall	35	
Basketball	Paul Hewitt	14	
Cross Country	Alan Drosky	25	
Football	Chan Gailey	148	
Golf	Bruce Heppler	8	
Indoor Track	Grover Hinsdale	59	
Swimming	Stuart Wilson	34	
Tennis	Kenny Thorne	6	
Outdoor Track	Grover Hinsdale	47	
		Women's	
Basketball	MaChelle Joseph	20	
Cross Country	Alan Drosky	21	
Indoor Track	Alan Drosky	43	
Outdoor Track	Alan Drosky	41	
Softball	Ehren Earleywine	15	
Swimming	Stuart Wilson	26	
Tennis	Bryan Shelton	8	
Volleyball	Bond Shymansky	17	

**Table 6.11 Georgia Tech Athletic Association Board of Trustees**

Name	Title
	Chairman
Dr. G. Wayne Clough	President
	Faculty/Staff
Mr. Dan Radakovich	Director of Athletics
Dr. Daniel Schrage	School of Aerospace Engineering
Dr. Nathan Bennett	Senior Associate Dean, College of Management
Mr. Robert Thompson	Treasurer/Senior Vice President for Administration and Finance
Dr. Thomas Boston	School of Economics
Dr. Susan Cozzens	Director, Technology & Policy Assessment Center
Dr. Narayanan Jayaraman	College of Management
Dr. Marie Thursby	Hal & John Smith Chair, College of Management
Dr. Bill Wepfer	Vice Provost, Distance Learning and Professional Education
Dr. Ben T. Zinn	Davis S. Lewis, Jr., Chair & Regents Professor, Aerospace Engineering
	Students
Mr. David Anderson	SGA Undergraduate President
Mr. Kasi David	SGA Graduate President
Ms. Cheytoria Phillips	President, Student-Athlete Advisory Board
Mr. Kyle Thomason	Editor, <i>The Technique</i>
	Alumni
Mrs. Kimberly Barnes	Alumna
Mr. Charles Easley	Alumnus
Mr. Jere Goldsmith	Alumnus
	Honorary Members
Mr. George Brodnax	Alumnus
Mr. John B. Carter, Jr.	GT Foundation Liaison

Source: Office of the Director, Athletic Association



## STUDENT RELATED INFORMATION

### ALUMNI ASSOCIATION

The Georgia Tech Alumni Association was chartered in June 1908 and incorporated in 1947 as a not-for-profit organization with policies, goals, and objectives guided by a board of trustees.

The mission of the Georgia Tech Alumni Association is to promote and serve our alumni and the Institute. We will continually create relevant and meaningful programs for current and future alumni to foster lifelong participation and philanthropic support. We will communicate the achievements of the Institute, maintain its traditions and engage the campus community. Underlying all that we do is the belief in the value of education, the commitment to integrity and exceptional customer service, and a pledge that we will perform in a fiscally responsible manner.

The Association's business can be categorized into four major disciplines: the acquisition and management of information about Tech's alumni and friends, communication to these constituents, engagement of these supporters and fund raising. It is currently organized into five departments: Administration/Technical Services, Communications, Marketing Services, Constituent Services and Fund raising/Business Development.

Administration/Technical Services is responsible for accounting, purchasing, finance and budgeting, management of the Association's extensive database, computing and information services and management of the organization's facilities and other assets. Accounting maintains business records, manages investments and cash flows, and produces all financial reports. Technical Services is responsible for computing and information services including maintaining the Association's database of more than 131,000 alumni and friend gift and biographical records, all networking, telephony and maintenance of the Association's networks, hardware and software. Administration/Technical Services is also responsible for the management of the Association's facility at 190 North Avenue and its other hard assets.

The Communications Department produces alumni publications and directs the Living History program, the latter records the personal memories of members of the Georgia Tech family. Communications publishes two major printed periodicals that serve as primary news links between Georgia Tech and its alumni. TECH TOPICS is a quarterly tabloid mailed to more than 115,000 alumni and friends. The GEORGIA TECH ALUMNI MAGAZINE focuses on technology, the management of technology and alumni news stories. Its mailing list of more than 35,000 includes Roll Call donors. Communications also publishes the primary electronic publication of the Association known as BUZZWORDS. This is produced and distributed monthly to more than 64,000 subscribers. The Living History group has produced more than 600 video interviews with alumni, key Georgia Tech faculty, staff and friends and is focused on gathering relevant oral histories of Tech's alumni and supporters.

Marketing Services serves a variety of roles in the Association. Through its research arm, it provides data to help shape the Association's strategies and planning. Its web department drives the Association's electronic services and offering and maintains the Association's web presence. The website recorded 1,193,708 user sessions and fosters electronic networking among alumni via real-time online alumni directory, "listservs" and free hosting services and technical consultation with customized website templates for clubs network. Its Events team manages the Association's major events. The Event Management team plans and stages Homecoming, Family Weekend, and other significant Association events. Event Management engaged 15,327 alumni through more than 110 events ranging from the George C. Griffin Pi Mile Road Race to Association Board meetings. Homecoming included all of the favorite traditions, along with its stellar event, Buzz Bash - the all-alumni reunion party - which drew 677 alumni family and friends. The department also partners with other Association departments to produce Family Weekend, Phoenix Dinner, Alumni Career Conference, and Leadership Georgia Tech and other departmental engagement functions. The team also planned and executed the annual President's Dinner, a stewardship celebration for the Roll Call's Leadership Circle donors held this year at the Georgia Aquarium.

Constituent Services also known as Outreach, focuses on alumni, the campus community and volunteer recruiting and engagement at the Association. Its responsibilities include Alumni Career Services, Alumni Groups & Clubs, Alumni Travel, Student Recruiting and Scholarships, Student Programs, Parent Programs and Campus Relations. The Career Services group provides job postings and resume database through JobNet, career advisement, skill-building workshops and the annual Alumni Career Fair. Over 100 Georgia Tech clubs and groups, located throughout the United States and abroad, provide opportunities for alumni to network professionally, socialize, recruit students, raise funds and perform community service. This effort engages more than 20,000 of Tech's alumni and friends and raised over \$150,000 in scholarship money in 2005. The Travel Department offers educational group tours to destinations, such as China, Japan, the Panama Canal and throughout Europe. Over 400 alumni and friends traveled with the Association in 2005 during 25 separate tours. The Association manages three student programs in the service of Georgia Tech - Student Ambassadors, the GT Student Foundation and the Student/Alumni Relations board (StAR). The Association also manages the Parents Program to facilitate and promote interaction among students, alumni, parents and friends of Georgia Tech in ways which enhance the Tech experiences for these groups. The program also publishes a biweekly e-mail for parents that provide information about campus happenings. The e-mail reaches over 6,800 parents.

The Fund raising/Business Development department is responsible for raising monies through the Association's annual Roll Call and for building external revenue streams to support the Association's ability to run its operations. The Roll Call is the single largest source of predictable, unrestricted funds at Georgia Tech, representing the broadest base of support for the institute. More than 30,500 donors contributed to the 59th annual Roll Call total of more than \$7.9 million. The Roll Call uses research-driven direct marketing and telemarketing and personal contacts to manage a program that leads all public institutions in the percentage of alumni annual giving. Unrestricted funds provide for student scholarships and financial aid, assist the Institute in recruiting and retaining top faculty and support new academic programs. The Business Development department handles advertising and sponsorships, merchandise and affinity relationships with the Association's vendors.

Offices of the Alumni Association are located in the L. W. "Chip" Robert, Jr. Alumni House at 190 North Avenue, Atlanta, GA 30313. Inquiries may be directed to 404-894-2391 or 1-800-GT ALUMS or Fax 404-894-5113. Website: [www.gtalumni.org](http://www.gtalumni.org)



## STUDENT RELATED INFORMATION

### ALUMNI

**Table 6.12 Geographical Distribution of Alumni by State, as of June 2006\***

State	Population	State	Population	State	Population
Alabama	2,590	Maine	91	Pennsylvania	1,323
Alaska	74	Maryland	1,861	Rhode Island	113
Arizona	798	Massachusetts	1,110	South Carolina	2,950
Arkansas	259	Michigan	842	South Dakota	21
California	4,904	Minnesota	337	Tennessee	2,740
Colorado	1,063	Mississippi	405	Texas	4,665
Connecticut	599	Missouri	484	Utah	156
Delaware	221	Montana	63	Vermont	66
District of Columbia	259	Nebraska	80	Virginia	3,651
Florida	7,812	Nevada	200	Washington	965
Georgia	45,704	New Hampshire	206	West Virginia	114
Hawaii	132	New Jersey	1,249	Wisconsin	294
Idaho	105	New Mexico	329	Wyoming	34
Illinois	1,118	New York	1,627		
Indiana	464	North Carolina	3,873	Guam	2
Iowa	106	North Dakota	9	Puerto Rico	366
Kansas	226	Ohio	1,294	Virgin Islands	22
Kentucky	605	Oklahoma	195		
Louisiana	761	Oregon	425	<b>Total</b>	<b>99,962</b>

**Table 6.13 Geographical Distribution of Alumni by Country, as of June 2006\***

Country	Population	Country	Population	Country	Population
Afghanistan	2	Greece	53	Papua New Guinea	1
Algeria	9	Grenada	1	Paraguay	1
Argentina	18	Guatemala	13	Peru	23
Aruba	1	Guinea	1	Philippines	11
Australia	25	Haiti	1	Poland	4
Austria	11	Honduras	31	Portugal	7
Azerbaijan	1	Hong Kong	33	Qatar	2
Bahamas	12	Hungary	1	Romania	6
Bahrain	6	Iceland	16	Russia	13
Bangladesh	9	India	244	Saudi Arabia	28
Belgium	15	Indonesia	24	Singapore	109
Belize	2	Iran	12	Slovakia	1
Bermuda	2	Iraq	2	Slovenia	2
Bolivia	10	Ireland	10	South Africa	9
Botswana	1	Israel	20	Spain	29
Brazil	41	Italy	36	Sri Lanka	3
British Virgin Islands	2	Jamaica	11	Sudan	1
Bulgaria	4	Japan	96	Sweden	9
Cameroon	1	Jordan	6	Switzerland	38
Canada	120	Kenya	4	Syria	7
Cayman Islands	2	Korea, Republic of (South)	158	Taiwan	126
Chile	18	Kuwait	6	Thailand	101
China	169	Lebanon	20	Trinidad and Tobago	7
Colombia	106	Libya	1	Tunisia	4
Costa Rica	51	Luxembourg	1	Turkey	79
Cote D'Ivoire	1	Malaysia	20	Ukraine	2
Cyprus	6	Martinique	1	United Arab Emirates	21
Czech Republic	1	Mauritius	4	United Kingdom	115
Denmark	4	Mexico	110	United States	99,962
Dominica	1	Morocco	3	Unknown Address	10,154
Dominican Republic	21	Nepal	3	Venezuela	94
Ecuador	70	Netherlands	25	Vietnam	2
Egypt	12	Netherlands Antilles	2	Yemen	2
El Salvador	20	New Zealand	11	Yugoslavia	4
Estonia	3	Nicaragua	14	Zambia	1
Finland	10	Nigeria	10		
France	597	Norway	18	<b>Total</b>	<b>113,807</b>
Georgia	1	Oman	4		
Germany	272	Pakistan	46		
Ghana	5	Panama	95		

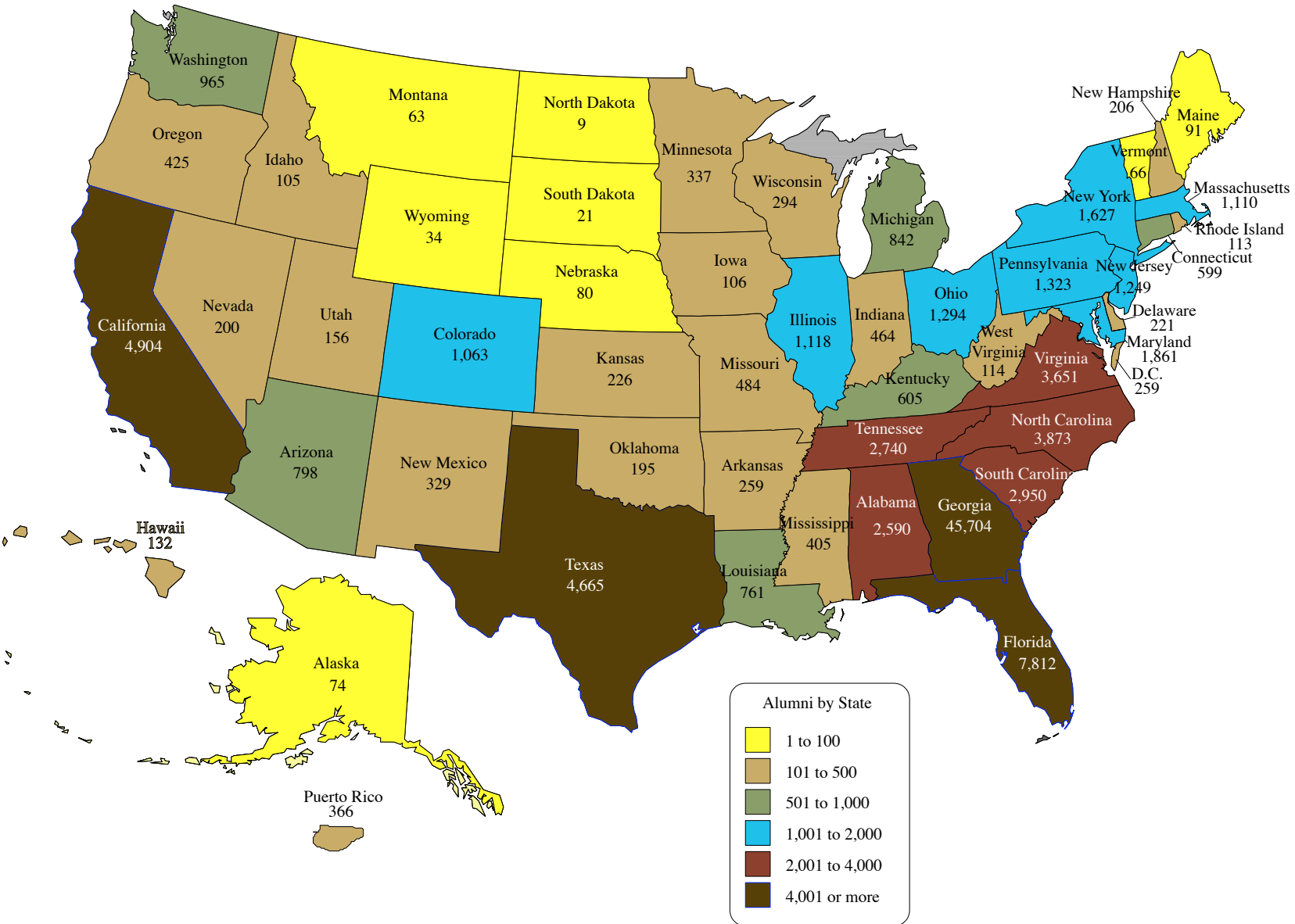
\* These figures include only those alumni whose location is known.

Source: Office of the President, Alumni Association



# STUDENT RELATED INFORMATION ALUMNI

Figure 6.2 Alumni Population by State, as of June 2006





## STUDENT RELATED INFORMATION

## ALUMNI

Table 6.14 Distribution of Alumni by Georgia County, as of June 2006

County	Alumni	County	Alumni	County	Alumni
Appling	20	Fannin	38	Paulding	259
Atkinson	2	Fayette	1,012	Peach	43
Bacon	7	Floyd	266	Pickens	143
Baker	1	Forsyth	1,205	Pierce	9
Baldwin	82	Franklin	23	Pike	34
Banks	20	Fulton	10,896	Polk	51
Barrow	96	Gilmer	49	Pulaski	14
Bartow	283	Glascocock	3	Putnam	55
Ben Hill	26	Glynn	283	Quitman	3
Berrien	9	Gordon	97	Rabun	51
Bibb	510	Grady	19	Richmond	412
Bleckley	14	Greene	57	Rockdale	332
Brantley	7	Gwinnett	5,650	Schley	2
Brooks	5	Habersham	101	Screven	29
Bryan	57	Hall	602	Seminole	3
Bulloch	119	Hancock	4	Spalding	118
Burke	26	Haralson	57	Stephens	50
Butts	36	Harris	72	Stewart	5
Calhoun	4	Hart	35	Sumter	44
Camden	30	Heard	10	Talbot	1
Candler	14	Henry	633	Taliaferro	3
Carroll	274	Houston	391	Tattnall	17
Catoosa	103	Irwin	13	Taylor	7
Charlton	5	Jackson	111	Telfair	6
Chatham	736	Jasper	23	Terrell	9
Chattahoochee	2	Jeff Davis	18	Thomas	83
Chattooga	15	Jefferson	23	Tift	43
Cherokee	1,087	Jenkins	12	Toombs	68
Clarke	235	Jones	51	Towns	29
Clay	5	Lamar	26	Treutlen	6
Clayton	415	Lanier	1	Troup	191
Clinch	4	Laurens	60	Turner	3
Cobb	7,046	Lee	78	Twiggs	6
Coffee	28	Liberty	30	Union	42
Colquitt	48	Lincoln	14	Upson	53
Columbia	486	Long	1	Walker	74
Cook	10	Lowndes	143	Walton	227
Coweta	492	Lumpkin	77	Ware	39
Crawford	12	Macon	9	Warren	8
Crisp	34	Madison	20	Washington	43
Dade	12	Marion	7	Wayne	51
Dawson	57	McDuffie	30	Webster	1
Decatur	30	McIntosh	19	Wheeler	7
Dekalb	6,275	Meriwether	24	White	64
Dodge	22	Mitchell	20	Whitfield	262
Dooly	9	Monroe	78	Wilcox	6
Dougherty	183	Montgomery	13	Wilkes	14
Douglas	382	Morgan	65	Wilkinson	16
Early	6	Murray	30	Worth	11
Effingham	89	Muscogee	320		
Elbert	20	Newton	189	<b>Total</b>	<b>45,704</b>
Emanuel	24	Oconee	110		
Evans	15	Oglethorpe	10		

Source: Office of the President, Alumni Association



## STUDENT RELATED INFORMATION

### ALUMNI

**Table 6.15 Georgia Tech Alumni Clubs, as of June 2006****web site: [gtalumni.org/site/Page/ClubsList](http://gtalumni.org/site/Page/ClubsList)**

Georgia Clubs	Southeastern Clubs (continued)
Albany	Northwest Arkansas
Athens	Richmond
Atlanta Intown	Roanoke
Augusta	San Juan
Bellsouth	Space Coast/Melbourne
Coca Cola/Atlanta	Suncoast/Tampa
Columbus	Tallahassee/Thomasville
Coweta/Fayette Counties	Triad/Greensboro/Winston-Salem
DeKalb County	Triangle/Raleigh/Durham
East Metro/Atlanta	West Palm Beach
Gainesville	Western North Carolina/Asheville
Golden Isles/Brunswick	
Griffin	Midwestern Clubs
Gwinnett	Chicago
LaGrange	Columbus, Ohio
Lake Oconee	Dayton
Macon	Gateway/St. Louis
Marietta	Indianapolis
Milledgeville	Kansas City
Northeast Georgia	Milwaukee
North Metro/Atlanta	Motor City
Northwest Georgia/Dalton	Northeast Ohio/Cleveland
Radiant Systems/Atlanta	Greater Cincinnati
Rome	Twin Cities
Sandersville	
Savannah	Northeastern Clubs
South Metro/Atlanta	Albany
Southern Company/Atlanta	Baltimore
Statesboro	Boston
Thomasville/Tallahassee	Buffalo/Rochester, NY
Vidalia	Delaware Valley/Philadelphia
West Georgia/Carrollton	Hartford
West Lanier - Forsyth	New Jersey / New York
West Metro/Atlanta	Northern Maine
	Western Pennsylvania
	Washington DC
Southeastern Clubs	
Birmingham	Western Clubs
Central Florida/Orlando	Arizona
Charlotte	Colorado
Chattanooga	Los Angeles
Columbia/Midlands	Hawaii
Emerald Coast/Pensacola	Heart of Texas/Austin
Ft. Myers/Naples	Houston
Greenville/Spartanburg	Las Vegas
Hampton Roads/Norfolk	Los Angeles
Mississippi	New Mexico
Jacksonville	North Texas/Dallas
Knoxville	Northern California/San Francisco
Lowcountry/Charleston	Orange County
Louisville/Lexington	Portland
Memphis	Sacramento
Miami	Salt Lake City
Mobile	San Antonio
Nashville	San Diego
New Orleans/Baton Rouge	Seattle
North Alabama/Huntsville	Tulsa
North Central Florida	Tucson
Northeast Tennessee	

Source: Office of the President, Alumni Association



## STUDENT RELATED INFORMATION

### ALUMNI

**Table 6.16 Employers of 25 or More Georgia Tech Alumni, as of June 2006**

Company	Company	Company
3M Worldwide	Children's Healthcare of Atlanta	Ford Motor Company
A.G. Edwards, Inc.	CIBA Specialty Chemicals Corp.	FPL Group, Inc.
ABB Ltd.	CIENA Corporation	Frazier & Deeter
Abbott Laboratories	Cingular Wireless	Freescale Semiconductor, Inc.
Accenture	Cisco Systems, Inc.	GDS Associates, Inc.
Acuity Brands, Inc.	Citigroup	General Dynamics Corporation
ADTRAN Inc.	Clark Atlanta University	General Electric Corp.
Advanced Micro Devices	Coca-Cola Enterprises, Inc.	General Mills, Inc.
Agilent Technologies, Inc.	Colgate-Palmolive Company	General Motors Corp.
AGL Resources, Inc.	Colonial Pipeline Company	Georgia Department of Natural Resources
Air Products and Chemicals, Inc.	Compagnie Financiere Alcatel	Georgia State University
Alltel Corporation	Computer Sciences Corp.	Georgia Tech
Altria Group	ConocoPhillips Corp.	GeoSyntec Consultants, Inc.
Aluminum Company of America	Cooper Carry, Inc.	Glattig, Jackson, Kercher, Anglin
American Express Co.	Cooper Industries, Inc.	GlaxoSmithKline, plc
American International Group, Inc.	Corning Incorporated	Halliburton Co.
American Standard Inc.	Corning Inc.	Harris Corporation
AMR Corporation	Cox Enterprises, Inc.	Heery International Inc.
Andersen Worldwide	Cummins Engine Company, Inc.	Hercules Inc.
Anheuser-Busch Companies, Inc.	DaimlerChrysler AG	Hewitt Associates
Aon Corporation	Dell Computer Corporation	Hewlett-Packard Company
Apple Computer, Inc.	Deloitte Touche Tohmatsu	Holder Corporation
Applied Materials Inc.	Delta Air Lines, Inc.	Honeywell International Inc.
Armstrong World Industries, Inc.	Dollar General Corporation	IBM Corporation
Army Corps of Engineers	Dow Chemical Company	Ingersoll-Rand Company
ARRIS Group, Inc.	Du Pont de Nemours and Company	Intel Corporation
AT&T Corporation	Duke Energy International	International Paper Company
Automatic Data Processing, Inc.	Dun & Bradstreet Corp.	Internet Security Systems, Inc.
Bank of America	Dynetics, Inc.	ITT Corporation
BearingPoint, Inc.	Earthlink, Inc.	Jacobs Engineering Group, Inc.
Bechtel Corporation	Eastman Chemical Co.	Johnson & Johnson
BellSouth Corporation	Eastman Kodak Co.	Johnson Controls, Inc.
Blackstone & Cullen, Inc	Eaton Corporation	Jordan, Jones & Goulding, Inc.
Blue Bird Body Co.	Electronic Arts	Kilpatrick Stockton
Boeing Company	Electronic Data Systems Corporation	Kimberly-Clark Corp.
Booz, Allen & Hamilton, Inc	Eli Lilly and Company	Kimley-Horn and Associates, Inc.
BP PLC	Emerson Electric Co.	King & Spalding
Broadcom Corporation	Emory University	Koch Industries, Inc.
Burlington Industries, Inc.	Emory University School of Medicine	KPMG Peat Marwick LLP
Campbell Soup Company	EMS Technologies, Inc.	Kurt Salmon Associates, Inc.
Capgemini Ernst & Young U.S.	Entergy Corporation	Lafarge North America, Inc.
Capital One	Environmental Protection Agency	LaserCraft, Inc.
Caterpillar, Inc.	Equifax Inc.	Lexmark International, Inc.
CBI Industries, Inc.	Ernst & Young	Lockheed Martin Corp.
Centers for Disease Control and Prevention	Exxon Mobil Corporation	Loral Space and Communication
Cermet, Inc.	Federal Aviation Administration	Lord, Aeck & Sargent, Inc.
CH2M HILL Companies, Ltd.	Federal Reserve Bank of Atlanta	L'Oreal S.A.
Charitable Gift Fund	FedEx Corp.	Lowe's Companies, Inc.
ChevronTexaco Corporation	Fluor Daniel	Lucent Technologies
Chick-fil-A, Inc.	FMC Corp.	Lyondell Chemical Company

Source: Office of the President, Alumni Association





## STUDENT RELATED INFORMATION

## ALUMNI

**Table 6.16 Employers of 25 or More Georgia Tech Alumni, as of June 2006**

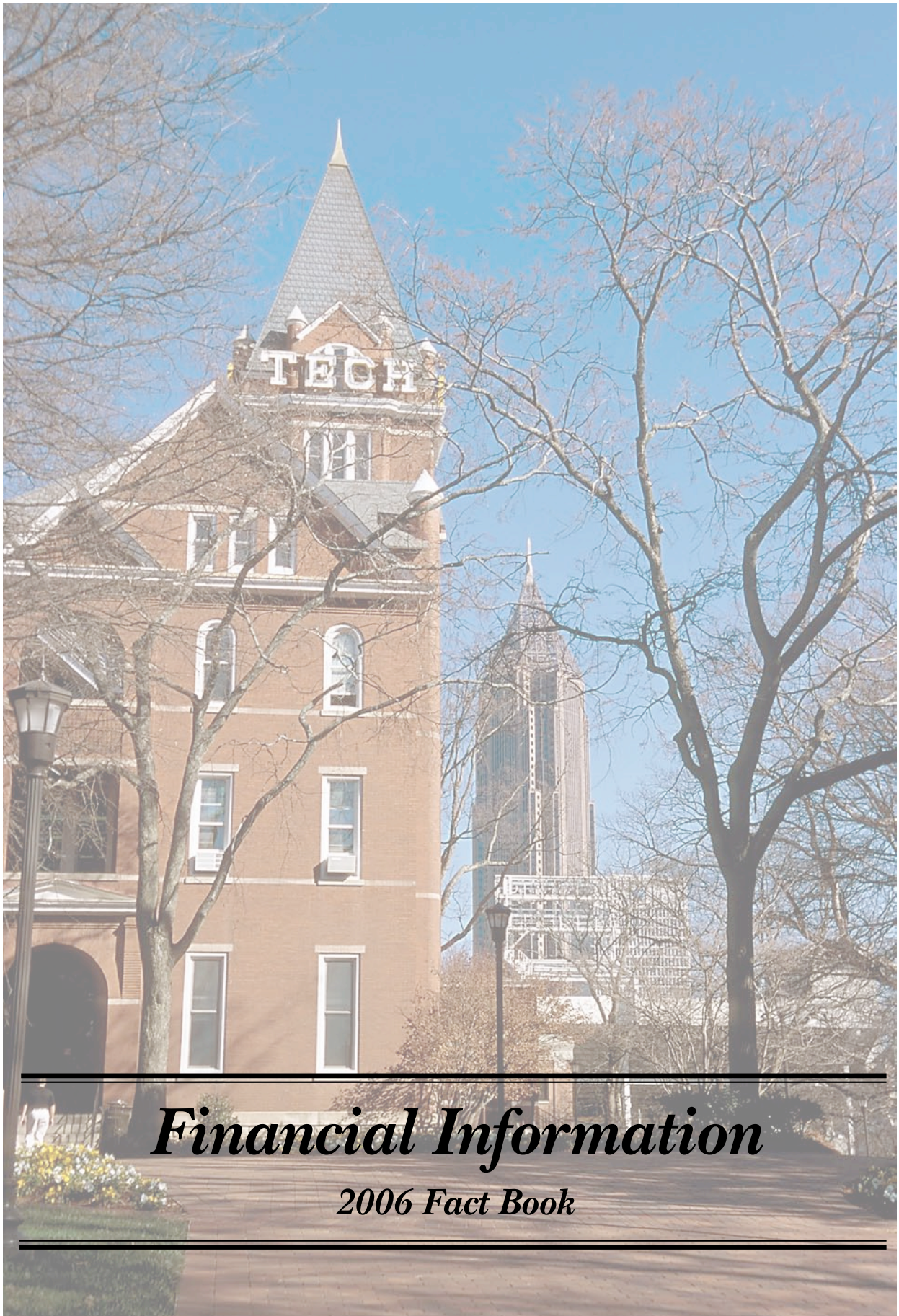
Company	Company	Company
MACTEC, Inc.	Robert Bosch GmbH	U.S. Patent and Trademark Office
Manhattan Associates	Rock-Tenn Company	Unilever PLC
Massachusetts Institute of Technology	Rockwell Automation	Unisys Corp.
MCI, Inc.	Rohm and Haas Co.	United Parcel Service
McKenney's Management Corp.	Rosser International, Inc.	United Space Alliance
McKesson Corp.	Royal Dutch/Shell Crp. of Companies	United States Postal Service
MeadWestvaco Corp.	Ryder System, Inc.	United States Steel Corporation
Medical College of Georgia	Sandia National Laboratories	United Technologies Corporation
Medtronic, Inc.	Schlumberger Limited	University of Florida
Merck & Co., Inc.	Schneider S.A.	URS Corporation
Merrill Lynch & Co., Inc.	Science Applications International Corp.	Vanderbilt University
Microsoft Corporation	Scientific Research Corporation	Varsity Books.com, Inc.
Milliken & Company, Inc.	Sears Holdings Corporation	Verizon Communications Inc.
Mirant Corporation	Shaw Industries, Inc.	Virginia Polytechnic Institute
Mitre Corporation	Siemens AG	Wachovia Corporation
Modine Manufacturing Company	Skanska USA Building Inc., GA Div.	Waffle House, Inc.
Mohawk Industries, Inc.	Solectron Technology, Inc.	Wal-Mart Stores, Inc.
Monsanto Co.	Solutia, Inc.	Washington Group International, Inc.
Moreland Altobelli Associates, Inc.	Southwire Company	Westinghouse Electric Corporation
Morgan Stanley & Co.	Springs Industries, Inc.	WestPoint Stevens, Inc.
Motorola Inc.	Sprint Corporation	Weyerhaeuser Co.
NASA	State Farm Mutual Automobile Ins.	Xerox Corporation
National Instruments	State of Georgia	
NCR Corp.	Sun Microsystems, Inc.	
Newcomb & Boyd	SunTrust Banks, Inc.	
Nokia Corporation	Synovus Financial Corp.	
Nordson Corporation	Teledyne Inc.	
Norfolk Southern Corp.	Tenneco Inc.	
Nortel Networks	Tennessee Valley Authority	
Northrop Grumman Corporation	Texas Instruments Inc.	
Novartis International AG	Textron Inc.	
Olin Corporation	The Aerospace Corporation	
ON Semiconductor	The Chase Manhattan Corp.	
Ondeo Nalco Company	The Clorox Company	
Oracle Corp.	The Coca-Cola Co.	
Owens Corning	The Goodyear Tire & Rubber Company	
Parker Hannifin Corporation	The Home Depot	
Parsons Brinckerhoff, Inc.	The Parsons Corporation	
Patient Care Technologies	The Prudential Insurance Co.	
PBS & J Construction Services, Inc.	The Rayonier Corporation	
PepsiCo, Inc.	The Southern Company	
Perkins & Will	The Timken Company	
Pfizer, Inc.	The University of Texas at Austin	
PPG Industries, Inc.	The Walt Disney Company	
PriceWaterhouseCoopers, LLP	The Winter Companies	
Printpack, Inc.	Thompson Ventulett Stainback & Assoc.	
Procter & Gamble Company	Time Warner Inc.	
Progress Energy Service Co.	Turner Construction Company	
Qualcomm Incorporated	Tyco International Ltd.	
Racetrac Petroleum, Inc.	U.S. Air Force	
Radiant Systems, Inc.	U.S. Army	
Raytheon Company	U.S. Marine Corps	
Reynolds American, Inc.	U.S. Navy	



## STUDENT RELATED INFORMATION ALUMNI

**Table 6.17 Georgia Tech Alumni Association Board of Trustees, 2005-2006**

Officers	Trustees
<i>Chairman</i> J. William Goodhew, III, IM '61	Philip S. Armstrong, Jr., IE '65 John C. Bacon, IE '67 Laurie D. Bagley, IM '84
<i>Past Chairman</i> Carey H. Brown, IE '69	Laurie L. Baker, AE '67, MS AE '68 C. Perry Bankston, AE '71, MS AE '73, PhD AE '76 Bird D. Blitch, IE '97
<i>Chairman-Elect/Treasurer</i> Janice N. Wittschiebe, ARCH '78, MS ARCH '80	James R. Borders, ME '83 Constance Callahan, MCP '93 Gina D. Carr, IE '84
<i>Vice Chairman/Activities</i> C. Meade Sutterfield, EE '72	Steve W. Chaddick, EE '74 MS EE '82 Tony S. Chan, IE '94 MS MGT '98 Jerry Cox, EE '63
<i>Vice Chairman/Roll Call</i> William J. Todd, IM '71	Karl F. Dasher, IE '93 Thomas F. Davenport, III, IM '84 Susan M. Davis, AB '91
<i>Vice Chairman/Communications</i> Walter G. Ehmer, IE '89 Alfredo Trujillo, AE '81	Thomas C. DeLoach, Jr., ChE '69 Stephen L. Dickerson, Honorary Anne W. Fuller, ME '83, MS PubP '93 Charles A. Hall, ChE '85, MS ChE '88 James P. Harris, ChE '70
<i>President and CEO</i> Joseph P. Irwin, IM '80	Francis S. "Bo" Godbold, IE '65 George Hightower, Jr., TE '71 Andrew T. Hunt, PhD CERE '93 Scott P. Jennings, ME '89 Thomas H. Johnson, IE '71 LeShelle R. May, M OR '89 Neal McEwen, IE '71 William C. Mizell, MGT '87 S. Gordon Moore, Jr., MGT '92, MS MGT '97 Oscar N. Persons, IE '60 Randall E. Poliner, EE '77 Anthony J. Priest, EE '88, MS IE '90 Magd Riad, IE '01 Brittany A. Robinson, ChE '95 Julie L. Swann, IE '96 B. Kenneth Townsend, ME '64



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*Financial Information*

*2006 Fact Book*

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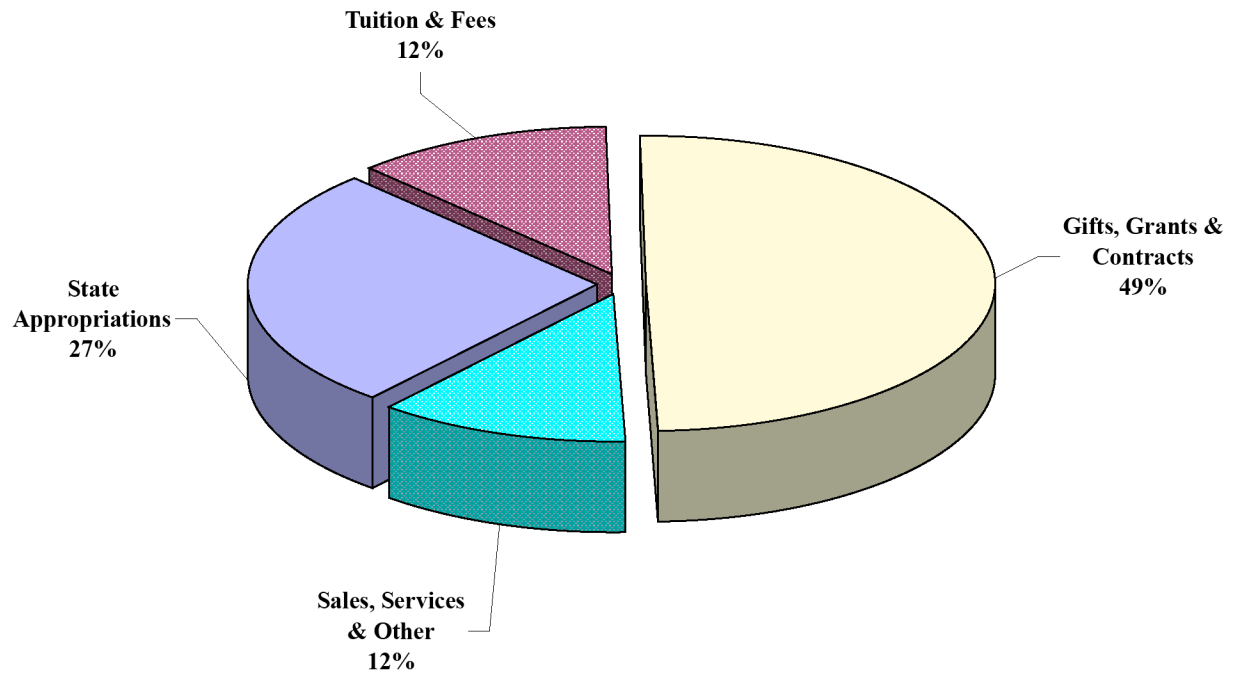
## Financial Information

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## FINANCIAL INFORMATION

**Figure 7.1 Georgia Institute of Technology  
Actual Revenues  
Fiscal Year 2006: \$879 Million**

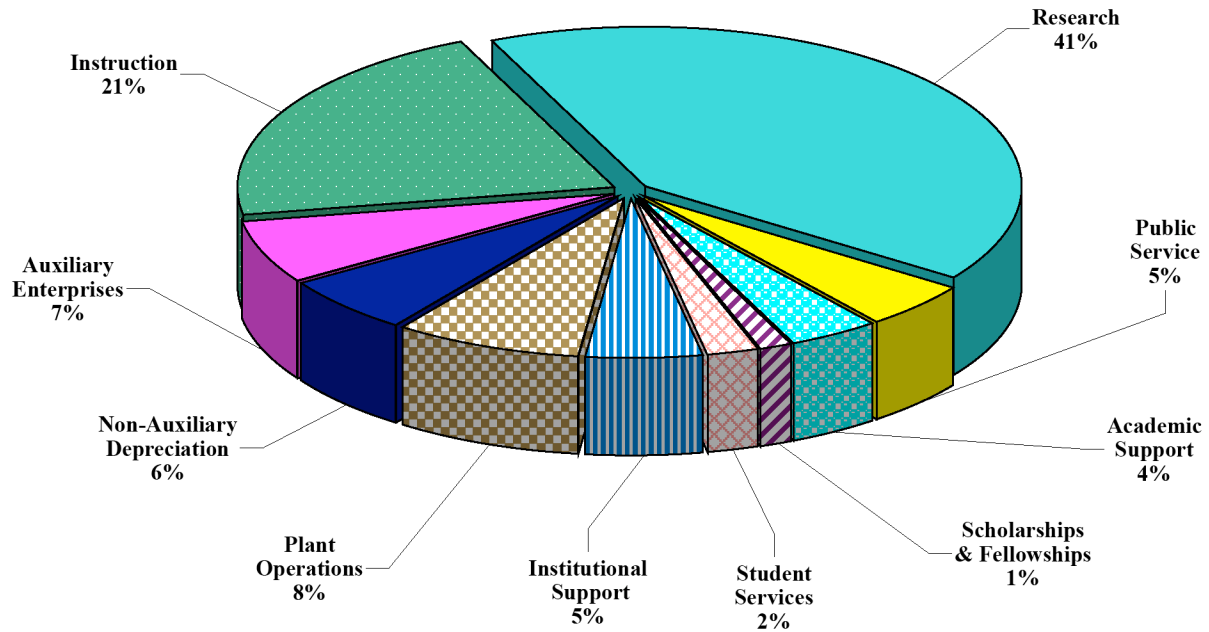


NOTE: This schedule presents actual revenues by major source. Excluded are \$79.0 million in revenues of affiliate organizations: GT Alumni Association, GT Athletic Association, GT Foundation, and GT Research Corporation.



## FINANCIAL INFORMATION

**Figure 7.2 Georgia Institute of Technology  
Actual Expenditures by Program  
Fiscal Year 2006: \$860 Million**



**NOTE:** This schedule presents actual expenditures by major program. The schedule excludes \$81.8 million in expenditures of affiliate organizations: GT Alumni Association, GT Athletic Association, GT Foundation, and GT Research Corporation.

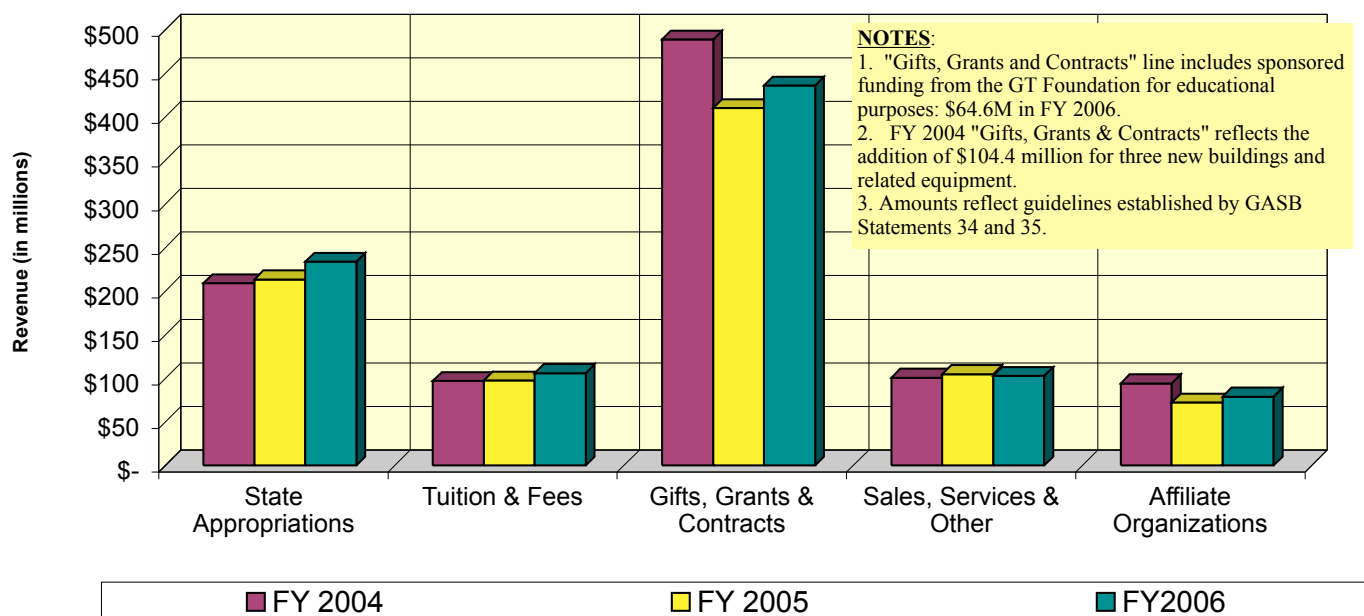


**FINANCIAL INFORMATION**  
**Georgia Institute of Technology**  
**Total Revenues**  
**FY 2004 - FY 2006**  
**(In Millions of Dollars)**

**Table 7.1 Total Revenues, Fiscal Years 2004-2006**

Major Revenue Category	Revenue			% Change FY 05-06
	2004	2005	2006	
State Appropriations	\$209.0	\$213.5	\$234.0	9.6%
Student Tuitions and Fees	97.0	97.7	106.1	8.6%
Gifts, Grants & Contracts	488.8	410.0	435.8	6.3%
Sales, Services & Other	94.3	99.5	99.3	-0.2%
<b>Total Current Institute Revenue</b>	<b>\$889.1</b>	<b>\$820.7</b>	<b>\$875.2</b>	<b>6.6%</b>
Funds from Prior Years	6.4	5.4	3.3	-38.9%
<b>Total Current Institute Resources</b>	<b>\$895.5</b>	<b>\$826.1</b>	<b>\$878.5</b>	<b>6.3%</b>
<b>Affiliate Organizations:</b>				
GT Alumni Association	\$5.5	\$5.6	\$5.8	3.6%
GT Athletic Association	39.5	38.8	44.3	14.2%
GT Foundation	34.9	8.2	6.2	-24.4%
GT Research Corporation	14.3	19.7	22.7	15.2%
<b>Total Affiliate Organizations</b>	<b>\$94.2</b>	<b>\$72.3</b>	<b>\$79.0</b>	<b>9.3%</b>
<b>Grand Total - Georgia Tech</b>	<b>\$989.7</b>	<b>\$898.4</b>	<b>\$957.5</b>	<b>6.6%</b>

**Figure 7.3 Total Revenues FY 2004-2006**





## FINANCIAL INFORMATION

### Georgia Institute of Technology

#### Total Expenditures

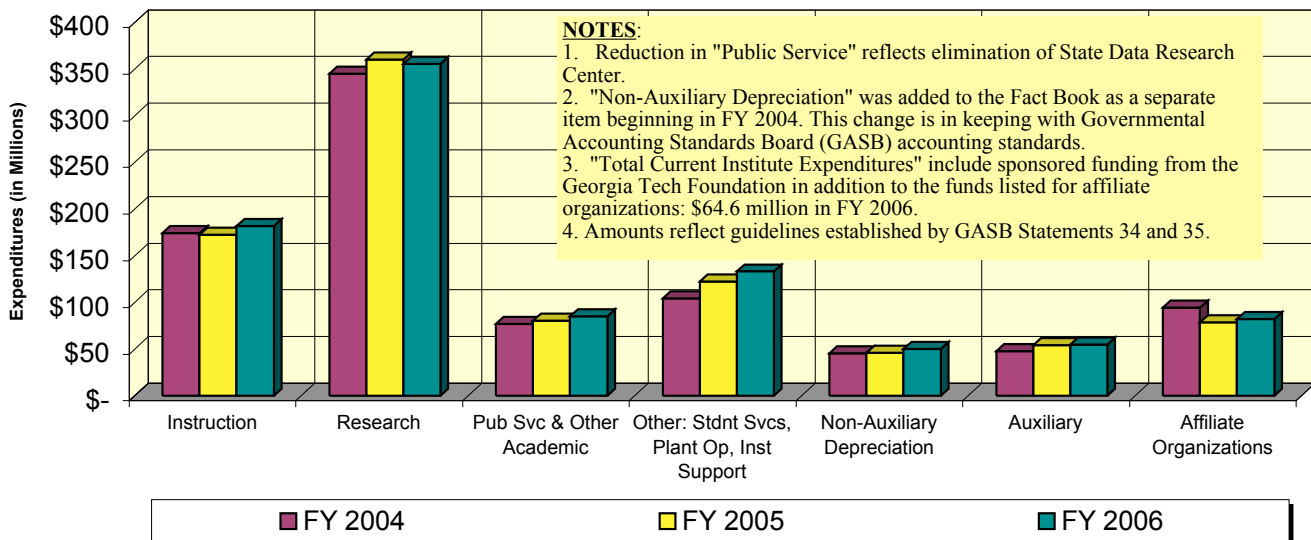
#### FY 2004 - FY 2006

(In Millions of Dollars)

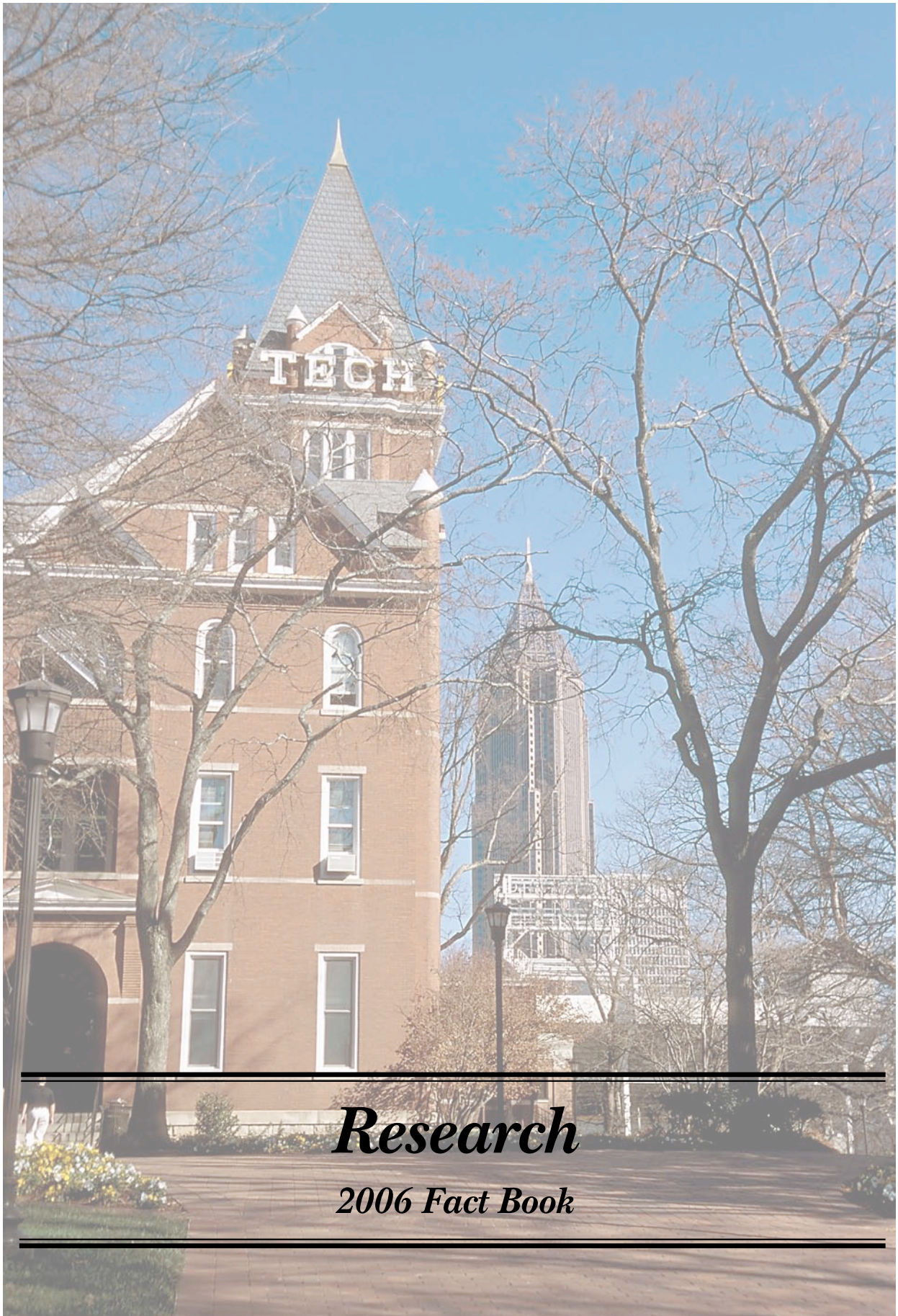
**Table 7.2 Total Expenditures, Fiscal Years 2004-2006**

Major Revenue Category	Expenditures			% Change
	2004	2005	2006	FY 05-06
<b>Academic Programs</b>				
Instruction	\$174.3	\$172.5	\$181.9	5.4%
Research	344.8	359.7	355.3	-1.2%
Public Service	31.3	36.6	40.0	9.3%
Academic Support	32.0	31.6	34.7	9.8%
Scholarships and Fellowships	13.2	11.8	10.5	-11.0%
<b>Subtotal-Academic Programs</b>	<b>\$595.6</b>	<b>\$612.2</b>	<b>\$622.4</b>	<b>1.7%</b>
<b>Support Programs</b>				
Student Services	\$20.0	\$23.1	\$20.2	-12.6%
Institutional Support	33.0	34.7	41.7	20.2%
Plant Operations	51.2	64.5	71.1	10.2%
Non-Auxiliary Depreciation	45.1	45.6	49.8	9.2%
Auxiliary Enterprises	47.7	54.3	54.5	0.4%
<b>Total Current Institute Expenditures</b>	<b>\$792.6</b>	<b>\$834.4</b>	<b>\$859.7</b>	<b>3.0%</b>
<b>Affiliate Organizations:</b>				
GT Alumni Association	\$5.5	\$5.6	\$5.8	3.6%
GT Athletic Association	39.7	42.1	47.8	13.5%
GT Foundation	34.9	8.2	6.2	-24.4%
GT Research Corporation	14.1	22.8	22.0	-3.5%
<b>Total Affiliate Organizations</b>	<b>\$94.2</b>	<b>\$78.7</b>	<b>\$81.8</b>	<b>3.9%</b>
<b>Grand Total - Georgia Tech</b>	<b>\$886.8</b>	<b>\$913.1</b>	<b>\$941.5</b>	<b>3.1%</b>

**Figure 7.4 Total Expenditures FY 2004-2006**







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# *Research*

*2006 Fact Book*

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## Research

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## RESEARCH RESEARCH SCOPE

Georgia Tech is a major center for advanced technology in Georgia and the southeast. With academic and research faculty in excess of 2,000 and graduate students in excess of 5,000, the Institute conducts research of national significance, provides research services and facilities to faculty, students, industry, and government agencies, and supports the economic and technological growth of the state. Research operations are carried out through schools, centers, and laboratories.

National rankings by *U.S. News and World Report* for 2007 place Georgia Tech's engineering program at number four in the nation, with the following specific engineering areas ranked in the top ten: industrial/manufacturing (1st), biomedical/bioengineering (3rd), aerospace (4th), civil (4th), computer (7th), electrical (7th), mechanical (7th), and environmental (7th). In non-engineering areas, Georgia Tech was ranked in business (34th), chemistry (24th), computer science (11th), math (35th), and physics (35th) with speciality rankings in industrial/organizational psychology (6th), information/technology management (8th), theory (computer science) (9th) and discrete mathematics and combinations (7th). According to rankings from *Diverse Issues in Higher Education*, Georgia Tech is the top producer of African-American engineering graduates at both the undergraduate and master's degree levels. For Hispanic students in engineering, Georgia Tech was listed number three in *Hispanic Business* magazine's 2006 Education Report. Georgia Tech is one of the top universities in the world for technology transfer and a top producer of start-up companies, as listed in *Mind to Market: A Global Analysis of University Biotechnology Transfer and Commercialization*, a study by the Milken Institute. According to this study, Georgia Tech was number four for start-up companies, number eight for patents filed, and number 11 for overall technology transfer (bringing technologies from the lab to market).

Most of the research is supported by contracts with government organizations and private industry. The Georgia Tech Research Corporation, a non-profit organization incorporated under the laws of the state of Georgia, serves as the contracting agency. It also licenses intellectual property created at Georgia Tech, including patents, software, trade secrets, and other similar properties.

Georgia Tech is proud of the diversity and strength of its research programs and conducts research in a wide range of engineering, science, computing, architecture, public policy, social sciences, management, and related areas. Some examples of current research topics include:

- **Biological/Health-related:** optical biosensors for detecting food pathogens, electron transport in DNA strands, acoustical control in hospitals and nursing homes, a unique biomaterial for replacement arteries and cartilage, medical imaging, digital speech processing, models of prion and amyloid diseases, gene identification in DNA genomes, engineering a bioartificial pancreas, microneedles for drug delivery, and rational design of drugs.
- **Environmental/Quality of Life-related:** near-critical water as a replacement solvent, measuring small-particle air pollutants, air emissions as a factor of vehicle age, early detection of tornadoes, railroad crossing safety management system, the "Aware Home," experimental courtrooms, strategies for metropolitan Atlanta regional transportation and air quality, assistive technology, system infrastructure for ubiquitous presence.
- **Manufacturing/Business/Military related:** business costs of environmental permitting, magnetic resonance imaging of industrial processes, ultra-low VOC coating materials, wearable computers for "just in time" training, security of information and electronic commerce systems, smart materials, precision machining, rapid prototyping, assembly of electronic packages, advanced electronic interconnection, standardizing test and evaluation process, stochastic networks in communications and manufacturing, use of cockpit display of traffic information for increased pilot involvement, and tactical mobile robots.

This year, Georgia Tech broke ground on the Marcus Nanotechnology Building, which was partially made possible by a \$15 million commitment by philanthropist Bernie Marcus, founder and chairman of the Marcus Foundation. This new facility will have 20,000 square feet of space dedicated to nanotechnology focused on physical science and engineering adjacent to 10,000 square feet of space dedicated to biological and biomedical nanotechnology research. This combination is unique in the world, and offers exceptional opportunities not only to Georgia Tech, but to other universities in the University System as well as the state and the nation. Also this year, Georgia Tech and Emory University partnered in the creation of the Health Systems Institute (HSI). This institute is designed to help improve communication among all the players in health care, and will partnership local, regional, and national health care organizations to research, develop, implement, test and distribute improved technologies for health care. The National Lambda Rail (NLR) was completed this year to provide a national scale infrastructure for research and experimentation in networking technologies and applications. Southern Light Rail (SLR) is the Georgia Tech non-profit corporation providing NLR access to the Georgia Research Alliance universities, other universities in the Southern region of the United States and governmental and private sector organizations involved in university research initiatives. Additionally this year saw the establishment of the Institute for Leadership and Entrepreneurship (ILE) which develops individual and organizational leadership capabilities for economic growth, social responsibility, and environmental sustainability.

Approximately 1.9 million square feet of floor space is devoted to research incorporating a number of buildings on the Georgia Tech campus, as well as several off-campus facilities. The Georgia Tech Research Institute manages about 40 percent of the research and extension activities and centers while academic schools and colleges manage the remaining 60 percent.



## RESEARCH RESEARCH SCOPE

**Table 8.1 Awards Summary\*\* by Unit, Fiscal Years 2002-2006**

Unit	2002	2003	2004	2005	2006
Number					
Architecture	45	57	50	58	59
Computing	87	89	82	126	119
Engineering	694	817	876	921	954
GTRI	570	593	538	529	567
Ivan Allen	28	34	44	38	29
Management	4	7	6	10	14
Research Centers	212	230	280	336	291
Sciences	229	265	293	281	284
<b>Total</b>	<b>1,869</b>	<b>2,092</b>	<b>2,169</b>	<b>2,299</b>	<b>2,317</b>
Amount					
Architecture	\$6,098,921	\$8,032,380	\$8,904,803	\$8,663,052	\$7,428,295
Computing	15,378,483	14,014,862	11,757,830	16,517,330	14,579,392
Engineering	82,809,953	93,589,756	106,439,364	112,682,188	120,699,682
GTRI	113,206,309	115,203,767	134,934,304	119,761,955	112,675,331
Ivan Allen	1,500,179	4,651,046	5,774,561	3,382,332	4,323,830
Management	414,600	1,259,917	915,798	1,725,088	2,367,650
Research Centers	27,838,030	27,561,227	32,925,578	51,640,934	40,301,690
Sciences	31,757,523	28,416,254	40,233,198	42,858,023	43,347,741
<b>Total</b>	<b>\$279,003,998</b>	<b>\$292,729,209</b>	<b>\$341,885,436</b>	<b>\$357,230,903</b>	<b>\$345,723,611</b>

\*\* This summary includes research and other extramural support such as fellowships, traineeships, training grants, sponsored instruction, and instructional equipment grants. It does not include gifts or grants awarded through the Georgia Tech Foundation.

**Table 8.2 Research Grants and Contracts\* by Awarding Agency, Fiscal Year 2006**

Awarding Agency	Amount	Percent of Total
U. S. Air Force	\$43,804,202	13.9%
U. S. Army	24,478,801	7.8%
U. S. Navy	17,960,269	5.7%
U. S. Department of Commerce	855,211	0.2%
U. S. Department of Defense	16,304,603	5.2%
U. S. Department of Education	4,298,971	1.4%
U. S. Department of Energy	8,243,934	2.6%
U. S. Department of Health and Human Services	20,357,259	6.5%
U. S. Department of Transportation	1,544,237	0.5%
Environmental Protection Agency	2,088,683	0.6%
National Aeronautics & Space Administration	14,353,520	4.5%
National Science Foundation	43,151,322	13.7%
Other Federal Agencies	4,084,029	1.3%
<b>Total Federal Government</b>	<b>\$201,525,041</b>	<b>63.9%</b>
Colleges	\$21,839,927	6.9%
Foreign	\$3,019,663	1.0%
Government Owned-Contractor Operated Facilities	\$2,700,435	0.9%
Industrial	\$51,209,164	16.3%
Miscellaneous	\$27,577,500	8.8%
State and Local Governments	\$6,857,786	2.2%
<b>Grand Total</b>	<b>\$314,729,516</b>	<b>100.0%</b>

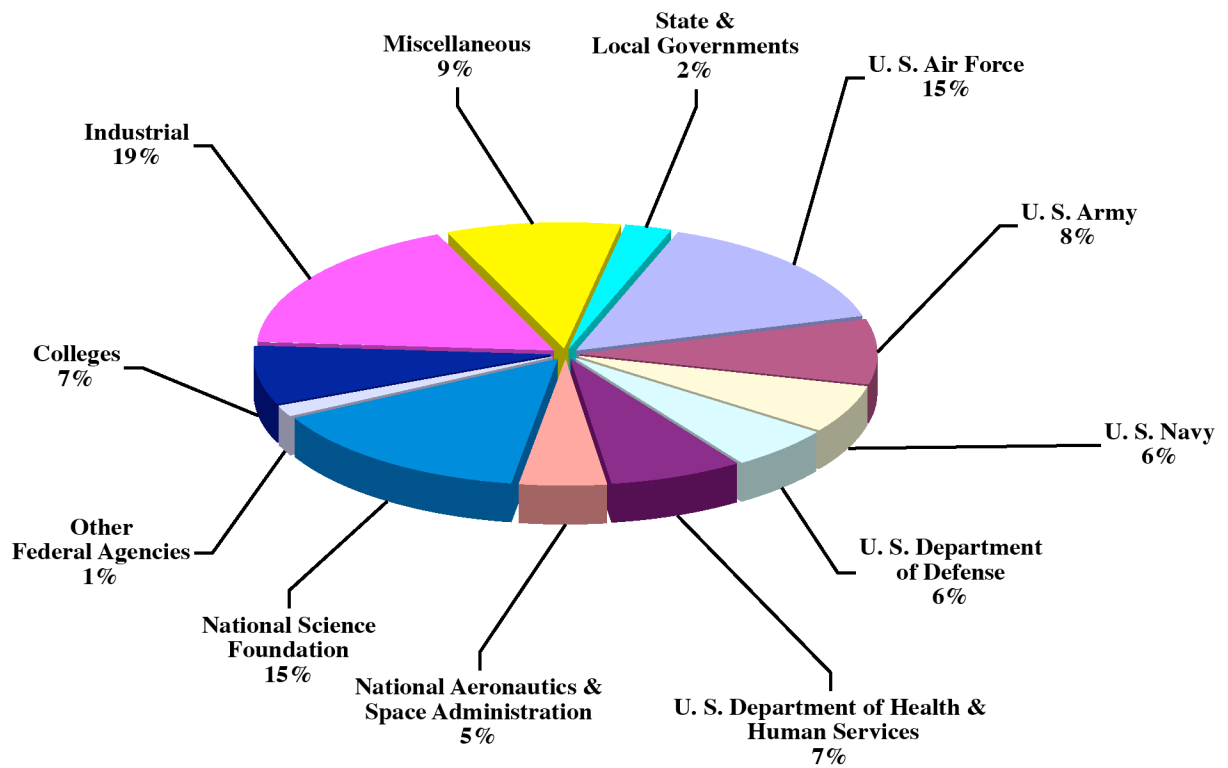
\*\* This summary includes research only and does not include other extramural support such as fellowships, traineeships, training grants, sponsored instruction, instructional equipment grants and gifts or grants awarded through the Georgia Tech Foundation.



# RESEARCH

## RESEARCH SCOPE

**Figure 8.1 Research Grants and Contracts by Awarding Agency  
Fiscal Year 2006  
\$322 Million**





## RESEARCH RESEARCH SCOPE

**Table 8.3 Awards Summary Detail, Fiscal Year 2006**

Unit	Proposals		Awards*	
	Number	Amount	Number	Amount
<b>College of Engineering</b>				
Aerospace	170	\$46,051,435	165	\$23,052,665
BME	137	88,787,115	77	12,595,207
Chemical	104	36,448,960	49	5,433,875
Civil	144	75,711,626	84	10,775,860
Dean, College of Engineering	4	369,338	5	868,334
Electrical & Computer	315	119,324,009	305	37,215,281
GTEC	9	11,656,147	19	3,947,685
GTREP	22	5,286,486	12	506,947
Health Systems	3	789,848	2	295,930
Industrial & Systems	58	14,076,320	38	3,883,901
Materials Science	89	22,876,170	59	5,798,135
Mechanical	166	50,986,303	122	11,916,869
Polymer, Textile & Fiber	44	14,082,068	17	4,408,993
<b>Total</b>	<b>1,265</b>	<b>\$486,445,825</b>	<b>954</b>	<b>\$120,699,682</b>
<b>College of Architecture</b>	<b>75</b>	<b>\$9,786,163</b>	<b>59</b>	<b>\$7,428,295</b>
<b>College of Computing</b>	<b>139</b>	<b>\$93,737,529</b>	<b>119</b>	<b>\$14,579,392</b>
<b>Ivan Allen College</b>	<b>45</b>	<b>\$9,290,815</b>	<b>29</b>	<b>\$4,323,830</b>
<b>College of Management</b>	<b>18</b>	<b>\$6,872,316</b>	<b>14</b>	<b>\$2,367,650</b>
<b>College of Sciences</b>				
Applied Physiology	22	\$9,968,173	11	\$454,051
Biology	83	43,122,858	41	8,147,185
CEISMC	10	3,496,941	7	701,583
Chemistry	95	60,605,661	81	13,639,698
Earth & Atmospheric Sciences	66	20,412,756	67	10,136,806
Mathematics	43	11,531,679	26	2,441,491
Physics	42	18,200,841	36	5,660,320
Psychology	27	12,487,892	15	2,166,607
<b>Total</b>	<b>388</b>	<b>\$179,826,801</b>	<b>284</b>	<b>\$43,347,741</b>
<b>Research Centers</b>	<b>265</b>	<b>\$70,648,791</b>	<b>291</b>	<b>\$40,301,690</b>
<b>Georgia Tech Research Institute</b>				
ATAS Aerospace, Transportation, and Advanced Systems	70	\$65,730,611	43	\$10,753,799
DDO Deputy Director's Office	7	69,177	2	471,225
ELSYS Electronic Systems Laboratory	74	41,550,142	68	26,401,704
EOEML Electro-Optics, Environment, and Materials Laboratory	79	26,076,309	82	12,239,845
HESL Health & Environmental Systems Lab	50	8,474,345	35	2,910,761
HRL Huntsville Research Laboratory	7	3,095,807	35	4,517,015
ITTL Information Tech. and Telecommunications Laboratory	102	53,466,939	126	17,904,952
SEAL Sensors and Electromagnetic Applications Laboratory	87	27,385,942	107	22,226,673
STL Signature Tech. Laboratory	66	40,939,961	69	15,249,357
<b>Total</b>	<b>542</b>	<b>\$266,789,233</b>	<b>567</b>	<b>\$112,675,331</b>
<b>Institute Total</b>	<b>2,737</b>	<b>1,123,397,473</b>	<b>2,317</b>	<b>345,723,611</b>

\* Awards include only the sponsored activity handled by the Office of Sponsored Programs and do not include gifts or grants for research awarded through the Georgia Tech Foundation.



## RESEARCH SPONSORED PROGRAMS

The Vice Provost for Research and Dean of Graduate Studies has the responsibility for all research programs conducted by the Georgia Institute of Technology and works with the deans, chairs, directors, and other department heads in establishing research policies and procedures. In partnership with the Office of the President, the Georgia Tech Research Corporation (GTRC) and its subsidiary, Georgia Tech Applied Research Corporation (GTARC), the Office of Sponsored Programs (OSP) provides program development assistance as well as overall contract management for the sponsored research program at Georgia Tech. Organizationally, OSP reports to the Associate Vice Provost for Research who also serves as the General Manager for GTRC and GTARC. The Associate Vice Provost for Research is responsible, in cooperation with Grants and Contracts Accounting, for negotiating facilities and administrative (indirect) cost rates. Also, the Office of the Associate Vice Provost is responsible for the design and maintenance of an interactive automated database which integrates all contract administration functions and is used for management control and reporting. The database is used to produce a variety of periodic management reports including: a) a monthly report of all sponsored activity, b) a monthly report of cost-sharing commitments, c) listings of all upcoming deliverables, and d) an overdue deliverables report. In addition, specialized (ad hoc) reports are prepared on request.

Prior to funding, OSP provides assistance that leads to the submission of formal proposals. OSP is responsible for submitting all proposal and grant applications for sponsored research and instruction from GTRC, GTARC and the Georgia Institute of Technology. Contracting officers review proposals and cost estimates for compliance with sponsor requirements and Institute policies, and prepare the business portion of proposals. Contracting officers serve as the sponsor's point of contact for business matters during the evaluation process, negotiate the final terms of the contract or grant, and sign, in conjunction with an officer of GTRC or GTARC, the resulting agreement.

After sponsored research projects are funded, OSP has the responsibility for monitoring active grants and contracts. Upon receipt of a signed agreement, an initial in-depth review of the award documents takes place and relevant initiation forms are prepared and distributed. Complete project files are established and maintained for the duration of the program. All post-award project modifications to existing programs are processed by OSP. OSP is also responsible for the preparation and monitoring of subcontracts and consulting agreements issued by Georgia Tech under sponsored programs. Liaison with project sponsors is maintained by OSP Contracting Officers through responses to contractual situations or requests on day-to-day administrative matters. Responsibilities include monitoring programs to see that potential problems in meeting contractual obligations (i.e., assurance of satisfactory performance, submission of all deliverables, etc.) are called to the attention of Georgia Tech management in a timely manner. OSP is responsible for all contractual closeout actions, i.e., submission of final billing and research property and patent reports, accounting for the disposition of classified documents, and verification that deliverable requirements have been satisfied. OSP distributes all proposals, tracks project deliverables and serves as the filing center for deliverable reports, pending receipt of final reports and subsequent submission to the Archives section of the Georgia Tech Library. OSP is also responsible for the preparation and administration of Small Business Administration (SBA) subcontracting plans.

Research Administration, Communications, Training, and Technologies (ReACTT) within OSP furnishes specialized educational, informational, and technological support to research administrators and faculty. ReACTT hosts an annual New Faculty Orientation, during which numerous resources are identified for new faculty. An NSF CAREER panel is offered yearly for young faculty. Specialized conferences and other educational opportunities, such as webcast and video conferences, NCURA's SPA I and SPA II, Export Control Summit, and presentations by the National Institutes of Health and the National Academies of Science, are managed by ReACTT. The Research Administration Buzz (RAB) is supported by ReACTT and provides professional development and networking opportunities to departmental research administrators. RAB contributes to the development of policies and practices that fairly reflect the mutual interests and separate obligations of both departmental and central research administration. ReACTT also sponsors Departmental Certification in Sponsored Programs, which is targeted to academic department administrators who perform pre- and post-award functions. Candidates for certification must successfully complete a series of workshops and pass a written examination. Coursework is coordinated and/or presented by ReACTT. A newsletter, Research News, is published monthly and is also posted to the internet. ReACTT maintains several web sites, including the Office of Sponsored Programs, the Office of Research Compliance, the Office of Technology Licensing, and [www.export.gatech.edu](http://www.export.gatech.edu). As gatekeeper for the COS database, ReACTT provides faculty with assistance in maintaining their COS profiles and in using the COS funding opportunity database. As the focal point for electronic research administration for sponsored projects, ReACTT maintains Georgia Tech's access to Grants.gov, NSF FastLane, NIH Commons, and other federal electronic proposal submission systems. ReACTT also develops innovative resources to assist faculty, such as the Grants.gov proposal upload site and the budget wizard template.



## RESEARCH

### GEORGIA TECH RESEARCH CORPORATION

Founded in 1937, the Georgia Tech Research Corporation (GTRC) is a state chartered not-for-profit corporation serving Georgia Tech as a University System of Georgia approved cooperative organization. By charter, GTRC "... shall be operated exclusively for scientific, literary and educational purposes . . . conduct laboratories, engage in scientific research, and distribute and disseminate information resulting from research. " GTRC is an IRS section 501(c)(3) not-for-profit organization and is located on campus in the Research Administration Building at 505 Tenth Street. Georgia Tech Applied Research Corporation (GTARC) is a wholly controlled subsidiary of GTRC and serves the Georgia Tech Research Institute (GTRI).

GTRC serves as the contracting agency for all of the sponsored research activities at Georgia Tech. The Research Corporation, since its founding, has received some 46,212 contracts for a total value of over \$4.77 billion. It also licenses all intellectual property (patents, software, trade secrets, etc.) created at Georgia Tech. At the end of the fiscal year, GTRC held over 403 U.S. patents on behalf of Georgia Tech and had 201 active license agreements with companies to commercialize Georgia Tech technologies. Licensing efforts over the past 14 years have resulted in the formation of over 90 start-up companies using technologies developed at Georgia Tech. All funds collected by GTRC are used to support various Georgia Tech programs requested by the Institute and as approved by the GTRC Board of Trustees. In addition to paying for sponsored research costs, license and royalty fees, and all corporate operating expenses during Fiscal Year 2006, GTRC provided more than \$9.6 million to Georgia Tech in the form of grants and funded support programs.

Additionally, GTRC assists Georgia Tech in obtaining quality research space, enters into long-term leases for specialized research equipment, and conducts other research support programs as requested by the Institute.

**Table 8.4 Revenues, Fiscal Years 2005 and 2006**

Revenue	2005	2006
Sponsored Research	\$326,636,487	\$337,675,766
License and Royalty	3,238,529	1,772,643
Investment & Other	828,844	1,683,052
<b>Total Revenue</b>	<b>\$330,703,860</b>	<b>\$341,131,461</b>

**Table 8.5 Grants and Funded Support Programs, Fiscal Year 2006**

Support	Amount
<b>Research Operations</b>	
Equipment, facilities, matching grants	\$5,000,000
Contingency and liability support	843,323
<b>Total</b>	<b>\$5,843,323</b>
<b>Research Personnel, Recruiting, and Development</b>	
Senior research leadership/incentive grants	\$706,970
Contract development/technology transfer expenses	36,933
Ph.D. support and tuition assistance programs	249,093
Foreign travel and professional society support	132,771
Promotional expenses/Research Association Dues	743,846
New faculty moving expenses	84,433
Faculty and staff recognition/awards program	132,958
<b>Total</b>	<b>\$2,087,004</b>
<b>Total Support</b>	<b>\$7,930,327</b>

**Table 8.6 GTRC Sponsored Research Contracting Operations, Fiscal Years 2005 and 2006**

	2005	2006
Proposals submitted	2,772	2,737
Dollar value	\$1,294,031,562	\$1,123,397,471
Proposals outstanding	2,893	2,955
Dollar value	\$1,532,979,951	\$1,512,845,587
Contracts Awarded	2,299	2,317
Dollar value	\$357,230,903	\$345,723,611

Source: GTRC Associate Vice Provost and General Manager





## RESEARCH

### GEORGIA TECH RESEARCH CORPORATION GEORGIA TECH APPLIED RESEARCH CORPORATION

**Table 8.7 GTRC Technology Licensing Activities, Fiscal Years 2005 and 2006**

	2005	2006
Inventions, software and copyright disclosures	324	365
U. S. patents issued	43	38
Patent Applications	65	84
Invention licenses executed	34	31
Software licenses executed	25	17
Copyright licenses	0	0

**Table 8.8 Georgia Tech Research Corporation Officers/Georgia Tech Applied Research Corporation Officers**

Name	Office
Mr. Winford G. Ellis	Chairman
Dr. Thomas J. Malone	Vice Chairman
Dr. G. Wayne Clough	President
Dr. Charles L. Liotta	Vice Provost for Research
Ms. Jilda D. Garton	Associate Vice Provost and General Manager
Dr. Don P. Giddens	Secretary - GTRC
Dr. Stephen E. Cross	Secretary - GTARC
Dr. Jean-Lou Chameau	Treasurer

**Table 8.9 Georgia Tech Research Corporation Trustees/Georgia Tech Applied Research Corporation Trustees**

Trustee	Title
Mr. Rodney Adkins	Vice President and General Manager, Web Server Division of IBM
Mr. Steven Chaddick	Senior Vice President, CIENA Corporation
Dr. Jean-Lou Chameau	Provost and Vice President for Academic Affairs, Georgia Tech
Dr. G. Wayne Clough	President, Georgia Tech
Mr. Winford G. Ellis	Rear Admiral, Retired
Mr. J. Thomas Gresham	President, Callaway Foundation, Inc.
Dr. Danny L. Hartley	Retired Vice President of Energy and Environmental Programs for Sandia National Laboratories
Mr. Preston Henne	Senior Vice President, Gulfstream Aerospace Corporation
Dr. Thomas J. Malone	Consultant for West Georgia Health System and City of LaGrange
Mr. Howard Morrison	Chair Emeritus, Georgia Tech Savannah External Advisory Board
Ms. Leslie Sibert	Vice President, Transmission for Georgia Power
Mr. Robert K. Thompson	Senior Vice President for Administration and Finance, Georgia Tech

**Table 8.10 Georgia Tech Research Corporation Trustees Emeritus/Georgia Tech Applied Research Corporation Trustees Emeritus**

Trustees Emeritus	Title
Dr. William B. Harrison	Former Senior Vice President, Southern Company Services
Mr. E. E. Renfro, III	Former Director, Nuclear Operations, Florida Power Corporation
Mr. Glen P. Robinson, Jr.	Former Chairman, Scientific-Atlanta
Mr. Kenneth G. Taylor	Former President, Simons-Eastern Engineering



## RESEARCH

### INTERDISCIPLINARY CENTERS

To stimulate cooperation in emerging areas of education and research, Georgia Tech has established a network of more than 100 centers that cut across traditional academic disciplines. Drawing upon human and technical resources throughout the university, the centers provide an interdisciplinary setting for addressing basic and applied problems of interest to government and private enterprise. They also provide a mechanism for interdisciplinary thrusts in graduate and undergraduate education.

Centers are established and terminated as needs and opportunities change. Tech's centers involve faculty from academic colleges and from the Georgia Tech Research Institute (GTRI). GTRI provides additional flexibility to research at Georgia Tech and complements academic programs. All of Tech's interdisciplinary centers perform sponsored research on a contractual basis. Industry affiliate memberships are also available through several of the centers. Membership benefits include special access to Tech's broad technical resources, cooperative research programs, and timely technical reports and preprints. A brief description of the majority of Georgia Tech's centers can be found through the Georgia Tech web site at [www.gatech.edu/colleges-schools/centers-institutes](http://www.gatech.edu/colleges-schools/centers-institutes) or the University System of Georgia's website at [www.icapp.org](http://www.icapp.org). A list of centers follows:

#### **Reporting through the College of Architecture:**

Advanced Wood Products Laboratory (AWPL)  
Center for Assistive Technology and Environmental Access (CATEA)  
Center for Geographical Information Systems (CGIS)  
Center for Quality Growth and Regional Development (CQGRD)  
Construction Resource Center (CRC)  
Interactive Media Architecture Group in Education (IMAGINE)

#### **Reporting through the College of Computing:**

Center for Experimental Research in Computer Systems (CERCS)  
Georgia Tech Information Security Center (GTISC)  
Graphics, Visualization and Usability Center (GVUC)  
Modeling and Simulation Research and Education Center (MSREC)  
Robotics and Intelligent Machine Center (RIM)  
Algorithms and Randomness Center (CAR)

#### **Reporting through the College of Engineering:**

Air Resources and Engineering Center  
Arbutus Center for Distributed Engineering Education  
Biologically-Enabled Advanced Materials & Micro/Nanodevices (BEAM2)  
Center for Aerospace Engineering  
Center for Aerospace System Analysis (CASA)  
Space Systems Design Lab (SSDL)  
Center for Applied Geomaterials Research  
Center for Applied Probability  
Center for Biologically Inspired Design  
Center for Board Assembly Research  
Center for Compound Semiconductors  
Center for Drug Design, Development and Delivery  
Center for Environmental Fluid Mechanics and Water Resources  
Center for Experimental Research in Computer Systems  
Center for GTL-CRNS Telecom (CGCT)  
Center for Innovative Fuel Cell and Battery Technologies  
Center for Integrated Modeling, Process Control and Operations  
Center for Materials and Devices for Information Technology Research  
Center for MEMS and Microsystems Technologies  
Center for Nanostructure Characterization and Fabrication  
Center for Organic Photonics and Electronics (COPE)

Center for Pediatric Outcomes and Quality  
Center for Process Systems Engineering  
Center for Research in Embedded Systems and Technology (CREST)  
Center for Signal and Image Processing  
Center of Cancer Nanotechnology Excellence  
Center of Excellence in Rotorcraft Technology (CERT)  
Communications Systems Center  
Composites Education and Research Center (CERC)  
Computer Aided Structural Engineering Center (CASE)  
Electron Microscopy Center  
Fluid Properties Research Institute (FPRI)  
Fusion Research Center (FRC)  
Georgia Center for Advanced Telecommunication Technology  
Georgia Electronic Design Center  
Georgia Transportation Institute  
Georgia Water Resources Institute  
Health Systems Institute (HSI)  
Institute for Sustainable Technology and Development (ISTD)  
Institute Materials Council  
Interactive Medical Technology Center  
Manufacturing Research Center  
Microelectronics Research Center  
Modeling and Simulation Research and Education Center  
Nanomedicine Center: Nucleo Protein Machine  
Nanotechnology Center for Personalized and Predictive Oncology  
National Electric Energy Testing, Research, and Applications Center (NEETRAC)  
National Textile Center  
Neely Nuclear Research Center (NNRC)  
NSF GT/Emory Center for the Engineering of Living Tissues  
NSF Mid-America Earthquake Center  
NSF/ERC Packaging Research Center (PRC)  
Parker H. Petit Institute for Bioengineering and Bioscience  
Phosphor Technology Center of Excellence  
Rapid Prototyping and Manufacturing Institute  
Specialty Separations Center  
Statistics Center  
Technology Policy and Assessment Center (TPAC)  
The Logistics Institute  
University Center of Excellence for Photovoltaic Research and Education (UCEP)  
University Research Engineering Technology Institute (URETI)  
USCAR on Structural Cast Magnesium Development Project



## RESEARCH INTERDISCIPLINARY CENTERS

### **Large Interdisciplinary Funded Programs Reporting through the College of Engineering**

Active-Vision Control Systems for Complex Adversarial 3-D Environment (MURI)  
Hybrid Neural Microsystems-IGERT  
Multifunctional Energetic Structural Materials (MURI 2002)  
MURI on Genetically Engineered Materials and Micro/Nanodevices  
MURI on Intelligent Luminescence for Communication, Display and Identification  
NIH Program of Excellence in Nanotechnology: Detection and Analysis of Plaque formation

### **Reporting through the Ivan Allen College:**

Center for Advanced Communications Policy  
Center for International Strategy, Technology, and Policy  
Center For New Media Education and Research  
Center For Paper Business and Industry Studies (CPBIS)  
European Union Center  
Technology Policy and Assessment Center (TPAC)

### **Reporting through the College of Management:**

Center for International Business Education and Research  
Financial Reporting and Analysis Lab  
Technology Innovation: Generating Economic Results (TI:GER)  
Institute for Leadership and Entrepreneurship (ILE)

### **Reporting through the College of Sciences:**

Center for Computational Materials Science (CCMS)  
Center for Education Integrating Science, Mathematics, and Computing (CEISM)  
Center for Organic Photonics and Electronics (COPE)

### **Reporting through the Georgia Tech Research Institute:**

Center for Geographical Information Systems (GIS)  
Center for International Development and Cooperation  
Commercial Product Realization Office  
Center for Optimization of Simulated Multiple Objective Systems (COSMOS)  
Criminal Justice Science and Technology Center  
Dental Technology Center (DenTeC)  
Environmental Radiation Center  
Center for Innovative Fuel Cell and Batteries Technologies  
Logistics and Maintenance Applied Research Center  
Military Sensing Information Analysis Center (SENSIAC)  
Modeling and Simulation Research and Education Center  
Phosphor Technology Center of Excellence (PTCOE)  
Severe Storms Research Center  
Space Technology Advanced Research Center  
Test and Evaluation Research and Education Center

### **Reporting through Enterprise Innovation Institute**

Advanced Technology Development Center (ATDC)  
Georgia Tech Procurement Assistance Center  
Southeastern Regional Technology Transfer Program  
Southeastern Trade Adjustment Assistance Center (SETAAC)  
Georgia Statewide Minority Business Development Center (GMBDC)

### **Reporting through the Office Research and Graduate Studies:**

Air Resources and Engineering Center (AREC)  
Biomedical Interactive Technology Center (BITC)  
Center for Computational Materials Science (CCMS)  
Center for Experimental Research in Computer Systems (CERCS)  
Center for Human Movement Studies (CHMS)  
Center for Nanoscience and Nanotechnology Characterization (CNNC)  
Center for Nonlinear Sciences (CNS)  
Center for Paper Business and Industry Studies (CPBIS)  
Center for the Study of Women, Science, and Technology (WST)  
Georgia Centers for Advanced Telecommunications Technology (GCATT)  
Georgia Electronic Design Center (GEDC)  
Georgia Tech Information Security Center (GTISC)  
Georgia Transportation Institute (GTI)  
Georgia Water Resource Institute (GWRI)  
Institute of Paper Science and Technology (IPST)  
Institute for Sustainable Technology and Development (ISTD)  
Interactive Media Technology Center (IMTC)  
Manufacturing Research Center (MARC)  
Microelectronics Research Center (MiRC)  
Nanotechnology Research Center (NRC)  
Parker H. Petit Institute for Bioengineering and Bioscience (IBB)  
Physiological Research Center (PRL)  
Policy Research Initiative (PRI)  
Specialty Separations Center (SSC)  
Strategic Energy Initiative (SEI)  
The Tennenbaum Institute (TI)



## RESEARCH

### GEORGIA TECH RESEARCH INSTITUTE

The Georgia Tech Research Institute (GTRI) is a nonprofit applied research organization that operates as part of the Georgia Institute of Technology, a top ranked research university. Chartered by the Georgia General Assembly in 1919 and activated in 1934, GTRI conducts world-class research, delivering leading edge, real-world solutions and training to industry and government organizations in Georgia, across the nation, and throughout the world. GTRI conducts focused programs of innovative research, education, and economic development that advance the global competitiveness of Georgia, the Southeast region, and the nation. Working closely with Georgia Tech's academic colleges and interdisciplinary centers in areas of research, education, and service, GTRI also plays a vital role in helping Georgia Tech reach its goals.

#### **The GTRI Mission**

Serve the university, the state, the nation, and the world by maturing selected technologies and developing innovative engineering solutions to important and challenging problems of society.

#### **Staff**

GTRI's staff has expertise in most recognized fields of science and technology. As of June 2006, GTRI had 1,290 employees, including 547 full-time engineers and scientists, and 270 full-time support staff members. The other employees include additional faculty members, students, and consultants who work in the research program on a part-time basis. Among GTRI's full-time research faculty, 70 percent hold advanced degrees. (See Table 8.11)

#### **Recent Research Funding Trends**

During Fiscal Year 2006, GTRI reported \$112.7 million in contract awards and grants. Major customers for GTRI research include U.S. Department of Defense agencies, the state of Georgia, non-defense federal agencies, and private industry. Overall, contracts and grants from Department of Defense agencies account for approximately 72 percent of GTRI's total expenditures. (See Chart 8.2)

#### **Strategic Directions**

Changing national defense needs, the increasing competitiveness of the global economy, societal issues and emerging technology trends describe the external environment in which GTRI conducts its programs of research and development. GTRI's strategic plan establishes the direction, objectives, and goals for conducting both near and long term programs of innovative research and development. The plan includes major goals and strategies required to accomplish the Institute's mission and objectives. GTRI intends to maintain and improve the quality of research provided to its traditional government customers, extend its research into new market areas within government and industry, to capitalize on core competencies, enhance its collaborative efforts with university, government, and industry partners, and strengthen its ties and support to state and local government. GTRI's strategic plan also focuses on attracting, training, and retaining the best researchers in the nation and providing a supportive environment in which all employees can thrive.

#### **Research Directions**

Over the past few decades, GTRI has established international standing for technical excellence in specific areas of science and technology. Changing national needs have resulted in expansion of GTRI's research programs. GTRI's strategic research

focus areas are systems engineering, full spectrum sensing, information technology, health systems, energy/environment, and policy/commercialization. GTRI's research activities are conducted within seven laboratories which have focused technical missions and are linked to one another by the established strategic research focus areas. Interaction among these units is common, and joint teams can readily be formed in areas of mutual interest to combine expertise to provide clients with the right mix of talent and experience to satisfy their needs and exceed their expectations.

#### **Internal Research and Development**

The GTRI independent research and development (IRAD) program supports the GTRI Strategic Plan through investment in programs with anticipated long-term return. Independent research investment is intended to expand capability and sustain a competitive position in critical research areas as well as foster exploration and accelerate entry into new areas that may have a high payoff for GTRI's stakeholders and potential customers. The Fiscal Year 2006 investment in the IRAD program was \$4.8 million.

#### **GTRI Fellows Council**

The GTRI Fellows Council assesses and recommends future technological directions for GTRI's research program. Composed of the organization's most senior and distinguished research faculty, the Council also evaluates proposals for funding through GTRI's internal research programs.

#### **GTRI External Advisory Council**

GTRI's External Advisory Council reviews GTRI activities involving strategic and business planning, marketing analysis and research initiatives, and policies and procedures affecting the day-to-day operation of the Institute. The Council also advises the director and his staff on issues and specific areas in order to aid in accomplishing the organization's mission and goals. The GTRI External Advisory Council is composed of proven leaders from the industrial, research, and university sectors.

#### **Organization**

GTRI's applied research programs complement research conducted in Georgia Tech's academic colleges and interdisciplinary research centers. A key goal of GTRI is increased academic collaboration with instructional faculty. GTRI's research activities are conducted within eight laboratories which have focused technical missions and are linked to one another by the GTRI's strategic research focus areas. Interaction among these units is common, and joint teams can readily be formed in areas of mutual interests to combine expertise to provide optimum service to the client. The eight laboratory units and descriptions of their primary research activities are as follows:

#### **Aerospace, Transportation and Advanced Systems (ATAS)**

ATAS develops advanced systems concepts and performs research related to aerospace systems, power and energy systems, threat systems, intelligent autonomous systems, and systems engineering methodologies. The lab also develops advanced technologies and performs research in a range of areas relevant to aerospace and ground transportation as well as to national defense. Current contracts include work in aerodynamics and flow control, aeroacoustics, computational aerelasticity, wind



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tunnel testing, aircraft structural analysis, rotorcraft, intelligent systems, fuel cell and battery technologies, smart small-scale projectiles, embedded computing, unmanned aerial vehicles, and flight stability and control.

The lab also performs applied research and development of radar-related technologies in support of national defense preparedness. The lab's prototype development capabilities span the spectrum from mechanical and electronics design and fabrication to full system integration including embedded computing and control systems. ATAS has also achieved a national reputation for its expertise in threat systems, advanced transmitter technology, radar system development, and weapon systems interpretation. The lab's Food Processing Technology Division conducts significant research in improving production and quality of food while minimizing the environmental impacts of the industry. This program is designed to enhance the productivity of Georgia's agribusiness and the competitiveness of Georgia's food processing, applying computer vision, robotics, plant ergonomics, biosensors, and wearable computer technology.

#### **Electronic Systems Laboratory (ELSYS)**

ELSYS focuses on systems engineering solutions in electronic defense; modeling, simulation, and analysis; countermeasures technique development; sensors performance analysis; electronic warfare systems integration; standardized test procedures; flight test support; laboratory support stations and test systems; missile warning system improvements; technology insertion and human factor. ELSYS researchers are nationally recognized for their contributions to national defense in countermeasures technique development, employing an end-to-end approach to countermeasures development. ELSYS provides high-quality software solutions to many customers; our software development processes and practices were assessed as Software Engineering Institute's Capability Maturity Model Level 3 in a Software Capability Evaluation (SCE V3.0) conducted in 2003.

ELSYS also specializes in areas of detailed mathematical modeling and analysis of dynamic systems, specialized instrumentation, and real-time simulation. Sensor performance analysis includes intercept receiver analysis, advanced radar concepts analysis, electronic countermeasure analysis, specialized instrumentation, and real-time simulation. In the past decade, ELSYS has supported flight tests covering all aspects of airborne testing. The lab's Occupational Safety and Health Division offers programs of technical assistance onsite at private and public facilities, along with research and development of cost-effective solutions.

ELSYS provides systems engineering solutions in the following major areas:

**Electronic Defense.** ELSYS maintains one of the most advanced capabilities anywhere to simulate the complex signal/system interactions in electronic combat. These interactions range from detailed circuit operation to the interplay of weapon systems, threats and the combat environment. Laboratory engineers and analysts have played a key role in the development of new techniques against the most advanced and formidable threats. Research has involved techniques including: beam-width compression; spread spectrum effects; intercept receiver performance analysis; towed decoy; adaptive and non-adaptive polarization ECM; and Digital RF Memory (DRFM).

**Modeling, Simulation, and Analysis.** ELSYS researchers have

developed and refined a variety of tools during the past 25 years that support research and development (R&D) and testing and evaluation processes (T&E). ELSYS-developed tools include digital models and simulations for engineering analysis and one-on-one dynamic engagement evaluations that include, among other things, realistic man-machine interactions.

**Countermeasures Technique Development.** ELSYS researchers are nationally recognized for their contributions to national defense in countermeasures technique development, employing an end-to-end approach to countermeasures development, usually involving five separate stages: threat and jamming strategy analysis; technique generation; technique implementation; closed loop simulation testing; and flight testing methodology.

**Sensor Performance Analysis.** ELSYS specializes in areas of detailed mathematical modeling and analysis of dynamic systems, specialized instrumentation and real-time simulation. Sensor performance analysis includes: Intercept Receiver Analysis; Advanced Radar Concepts Analysis; Electronic Countermeasures Analysis; Specialized Instrumentation; and Real-Time Simulation.

**Electronic Warfare Systems Integration.** ELSYS researchers have participated in electronic warfare systems integration programs for the F-16, MH-53M, C-130, A-10, and H-60.

**Standardized Test Processes.** ELSYS has been instrumental in applying the scientific method to planning, conducting and analyzing field tests of modern, complex electronic warfare equipment. Our researchers have extensive knowledge of testing at the various national test facilities, both open-air ranges and real-time multiple test facilities.

**Flight Test Support.** ELSYS maintains field engineers at Ft. Walton Beach, FL; Tucson, AZ; and Warner Robins, GA, to support flight test operations. In the past decade, ELSYS has supported approximately 20 flight tests covering all aspects of airborne testing:

**Laboratory Support Stations/Test Systems.** ELSYS designs and develops special purpose laboratory test systems -- integrated hardware and software -- for use in various laboratory test and simulation applications.

**Missile Warning Systems Improvements.** Missile warning system improvement programs are ongoing for the AAR-47 Missile Warning System (MWS) and the AAR-44 Infrared Warning Receiver (IRWR).

**Technology Insertion: Extending the Lives of Military Electronic Systems.** Military electronic systems continue in active service for longer and longer periods, but still must evolve to counter the newest threats without sacrificing reliability or affordability. In many cases, these conflicting requirements can be satisfied with resourceful insertion of technology that alleviates obsolescence, increases reliability, lowers costs and improves performance. ELSYS offers cost-effective, innovative and reliable engineering solutions for extending the lives of military electronic systems.

**Human Factors.** ELSYS human factors research projects include designing user-friendly traffic centers and transforming helicopter cockpit designs to reduce flight crew workloads.

**Command and Control Systems.** ELSYS conducts programs to develop networking solutions for deployable command and control systems. We create systems to test tactical networks and to add new training and situational awareness functions.



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### Sensors and Electromagnetic Applications Laboratory (SEAL)

SEAL researchers investigate and develop RF sensor systems, with particular emphasis on radar systems, electromagnetic environmental effects, radar system performance modeling and simulations, signal and array processing, and antenna technology. Radar programs focus on the development, analysis, and performance evaluation of radar systems; reflectivity and propagation measurement characterization; electronic attack and protection techniques; avionics integration; target identification; tracking and sensor fusion; vulnerability analysis; signal processing techniques; space-time adaptive processing; ground and airborne moving target indication; synthetic aperture radar; and system sustainment tool development. Antenna-related research programs characterize antenna gain characteristics, develop phased array antenna concepts, and develop various kinds of reflector-type and lens antennas. In the field of electromagnetic environmental effects, SEAL researchers analyze, measure, and control the electromagnetic interactions among elements of an electronic system and between the ballistic missile defense, physical security, meteorology, space-based surveillance and detection, transportation applications, and engineering data analysis and modeling for sustainment of complex electronic systems. SEAL also provides customer-tailored short courses in electronic defense.

### Signature Technology Laboratory (STL)

STL's main focus is the development of technologies for the management and control of multi-spectral signatures of objects under observation by sophisticated sensor systems. Toward that end, STL conducts research and development over a broad range of topics, including electromagnetic materials and structures, electromagnetic apertures and scattering, optical and infrared physics and phenomenology, secure information systems, signal processing and geolocation of emitters, passive ranging, advanced waveforms for electronic attack and protection, tera-hertz sources, magnetic erasure of high density data storage media, and the integration of quantum information systems. The laboratory maintains world-class numerical modeling and measurement capabilities to cover EM phenomena from quasi-static to UV wavelengths. Extensive facilities are devoted to optical measurements specializing in laser and white light scatterometry, electromagnetic materials characterization, radar cross section measurements, antenna characterization, and computational electromagnetics. These are applied to the design, fabrication, and testing of thin, broadband antennas with tailored performance, and controlled impedance surfaces for management/control of signature characteristics from systems-level to components. Numerical modeling has recently been extended to nano- and micro-magnetics phenomena. Novel techniques for correlation optical and infrared scattering properties with material composition have been developed and modeled for application to paint and photographic film characterization, optical signature control, and the evaluation of sensors and image-based tracking algorithms. The secure information systems work is nationally recognized for the design, development, and deployment of enterprise information systems requiring state-of-the-art database, platform, and Internet security.

### Electo-Optical Systems Laboratory (EOSL)

EOSL performs cutting-edge research in electro-optical modeling and analysis, microelectronics and nanotechnology, and remote sensing in a wide spectrum from acoustics to UV light. Our researchers are formed into agile and flexible Technology Working Groups (TWGs) to enable multi-disciplinary teams to focus on the solution. Technology areas of preeminence include LIDAR systems development, hyperspectral and multi-spectral imaging, ultraviolet/infrared stimulator development, EO countermeasures technology and analysis, wide bandgap semiconductor, and advanced packaging for transmit/receive modules used in active phased array radars. The lab also performs applied research in the growth and application of carbon nanotubes, multifunctional materials, RFID and optical tagging and tracking; atmospheric modeling and validation using field data collection and analysis; geospatial information systems and analysis; and human vision modeling. In addition, EOSL has specially configured research centers:

- 1) Sensors and Sensing Systems Information and Analysis Center (SENSIAC) serving the military sensor community as a repository of information, provider of symposia and specific technical tasks related to sensing technology;
- 2) Logistics and Maintenance Applied Research Center (Land-MARC) formed to provide analysis and solutions to support complex systems;
- 3) Phosphor Technology Center of Excellence performing research and development of phosphor-based light emitting materials, devices, and displays;
- 4) Environmental Radiation Center performing radiation monitoring of drinking water supplies;
- 5) Center for Optimization of Simulated Multiple Objective Systems (COSMOS), with expertise in the use of Genetic Algorithms for task optimization;
- 6) Center for Geographical Information Systems;
- 7) National Guard Technology Program Office, a technology resource center for the National Guard Counter Drug Operations.

### Huntsville Research Laboratory (HRL)

This laboratory, located in Huntsville, Alabama, primarily supports the U.S. Army Aviation and Missile Research, Development and Engineering Center (USA AMRDEC) in its aviation and missile R&D efforts. The laboratory's multidisciplinary research skills include battlefield command and control simulation and analysis, analysis and modeling of complete air and missile defense systems, sensor and fuse simulation and analysis, and aviation mission planning software engineering. Other research involves field and hardware-in-the-loop testing of air defense weapons equipment, war gaming and force-on-force simulations, guidance and control simulations, and tactical software development.

### Information Technology and Telecommunications Laboratory (ITTL)

ITTL conducts a broad range of research in areas of computer science and information technology, communications and networking, and the development of commercial products from university research. ITTL's Computer Science and Information Technology Division conducts research that solves complex problems involving technologies and applications; information



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security and assurance; along with privacy, knowledge management, data visualization, mapping/geographical information, distributed simulation, and enterprise information systems. Communications and Networking Division researchers work in broadband telecommunications, wireless access systems, network security, multimedia information systems, tactical communications, communications surveillance and disruption, information warfare and assurance, communications networks and network management, technology assessment, application integration, and software radio systems. The Commercial Product Realization Office leads multidisciplinary research teams drawn from across GTRI and Georgia Tech in applied product research and development toward product commercialization. The Office of Policy Analysis and Research provides policy monitoring and assessment to facilitate responsiveness to changes in the technological research environment. ITTL also provides C4I capabilities and functional requirements analysis to various service components across the Department of Defense in northern and eastern Virginia.

#### **Interaction Within the Tech Community**

GTRI enriches the Georgia Tech research environment for faculty and students by conducting externally sponsored, applications oriented research programs that benefit the state, region, and nation. These programs, led by research faculty, have resulted in major technological advances for national defense, civilian needs, and industrial competitiveness, and have provided students with valuable career experiences. The integral role of GTRI in the Georgia Tech community includes collaborative research with academic faculty, courses originated by GTRI faculty, and joint service efforts.

Collaboration is strong between the faculties of GTRI and the academic schools and departments. Many GTRI researchers hold appointments as adjunct faculty members at Georgia Tech, serve on thesis advisory committees, and teach both academic and continuing education courses.

#### **Locations and Facilities**

GTRI is headquartered on the Georgia Tech campus in Midtown Atlanta, with offices located in the 430 10th Street North & South buildings, Centennial Research Building, former GCATT Building at 250 14th Street, the Baker Building, Techway Building Hopkins Building, and Technology Enterprise Park II. GTRI also operates a major off-campus research facility approximately fifteen miles from the Georgia Tech campus, in Cobb County. The Food Processing Technology Division of GTRI's Health and Environmental Systems Lab is located in a brand new state-of-the-art facility on the south side of campus, which opened in mid-2005. GTRI also operates a fully-functioning research laboratory in Huntsville, Alabama.

On-site research and business services also take place at GTRI field offices located at: Eglin AFB, Florida; Warner Robins, Georgia; Quantico, Virginia; Albuquerque, New Mexico; Dayton, Ohio; Arlington, Virginia; Huntsville, Alabama; and Orlando, Florida. Additional GTRI satellite research locations are in Jacksonville, Florida; San Diego, California; and Tucson, Arizona. As the largest employer of Georgia Tech students, GTRI hires more than one hundred bright graduate and undergraduate students to work side-by-side with researchers in any given year. The students are immediately put to work on real projects, for real sponsors, who need real-world solutions. Many of the highly skilled

researchers now employed by GTRI are homegrown. Each year 15% to 25% of newly hired full-time researchers are former Georgia Tech students. GTRI also has relationships with other prominent universities, providing opportunities for their students to work with our researchers gaining practical engineering experience.

#### **Service to Georgia**

GTRI plays a vital role in stimulating economic development in Georgia. Through campus facilities, national field offices, and collaboration with Georgia Tech's Enterprise Innovation Institute, Georgia's businesses and people can tap an array of technologies and experts at GTRI and Georgia Tech's academic units. This assistance takes many forms, such as:

- Development of new technologies for Georgia's traditional industries
- Technical problem-solving by GTRI engineers and scientists
- Specialized chemical and materials analytical services
- Environmental and workplace safety audits and training
- Continuing education courses and seminars
- Support for the state's recruitment of technology industries

Georgia Tech is increasing its impact on Georgia's economic growth, and GTRI is actively involved in this effort.

Additional information about the Georgia Tech Research Institute can be found on the World Wide Web at: [www.gtri.gatech.edu](http://www.gtri.gatech.edu) The Web includes additional information on GTRI's research laboratories and research areas, as well as the full text of the GTRI Annual Report, *Research Horizons* Magazine, and news releases about research accomplishments. Current position listings are also available.

#### **CONTACT FOR ADDITIONAL INFORMATION:**

CommInfo@gtri.gatech.edu  
Phone: 404-407-7280  
FAX: 404-407-9280



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### GEORGIA TECH RESEARCH INSTITUTE

**Table 8.11 GTRI Staff, June 2006**

Personnel Group	Number	Percentage
<b>A. GTRI Regular Employees</b>		
I. Research Professional (by highest degree)		
Doctoral*	110	20%
Master's	276	51%
Bachelor's	149	27%
Other/No Degree	12	2%
<b>Total Research Professional</b>	<b>547</b>	
II. Support Staff	270	
<b>Total GTRI Regular Employees</b>	<b>817</b>	
<b>B. Temporary/Other Employees</b>		
I. Research Professional	96	
II. Support Staff	117	
<b>Total Temporary/Other</b>	<b>213</b>	
<b>C. Student Employees</b>		
Graduate Research Assistants/Grad Co-ops	36	
Undergraduate Co-op Students	117	
Student Assistants	89	
Non-Tech Students	18	
<b>Total Students</b>	<b>260</b>	
<b>Total GTRI Staff</b>	<b>1,290</b>	
* Includes J.D.s and M.D.s		

**Table 8.12 GTRI Research Facilities, Fiscal Year 2006**

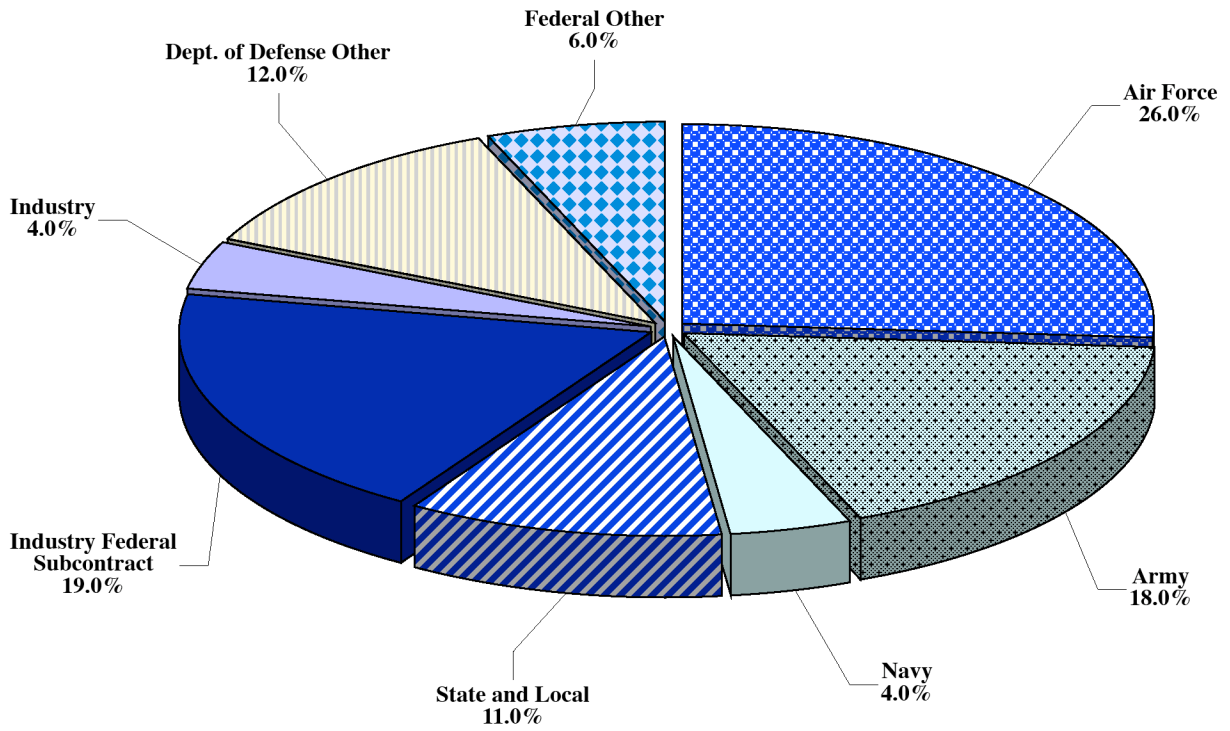
Facility	Square Footage
On-campus Research Space	322,803
Off-campus Research Space	152,543
<b>Total</b>	<b>475,346</b>

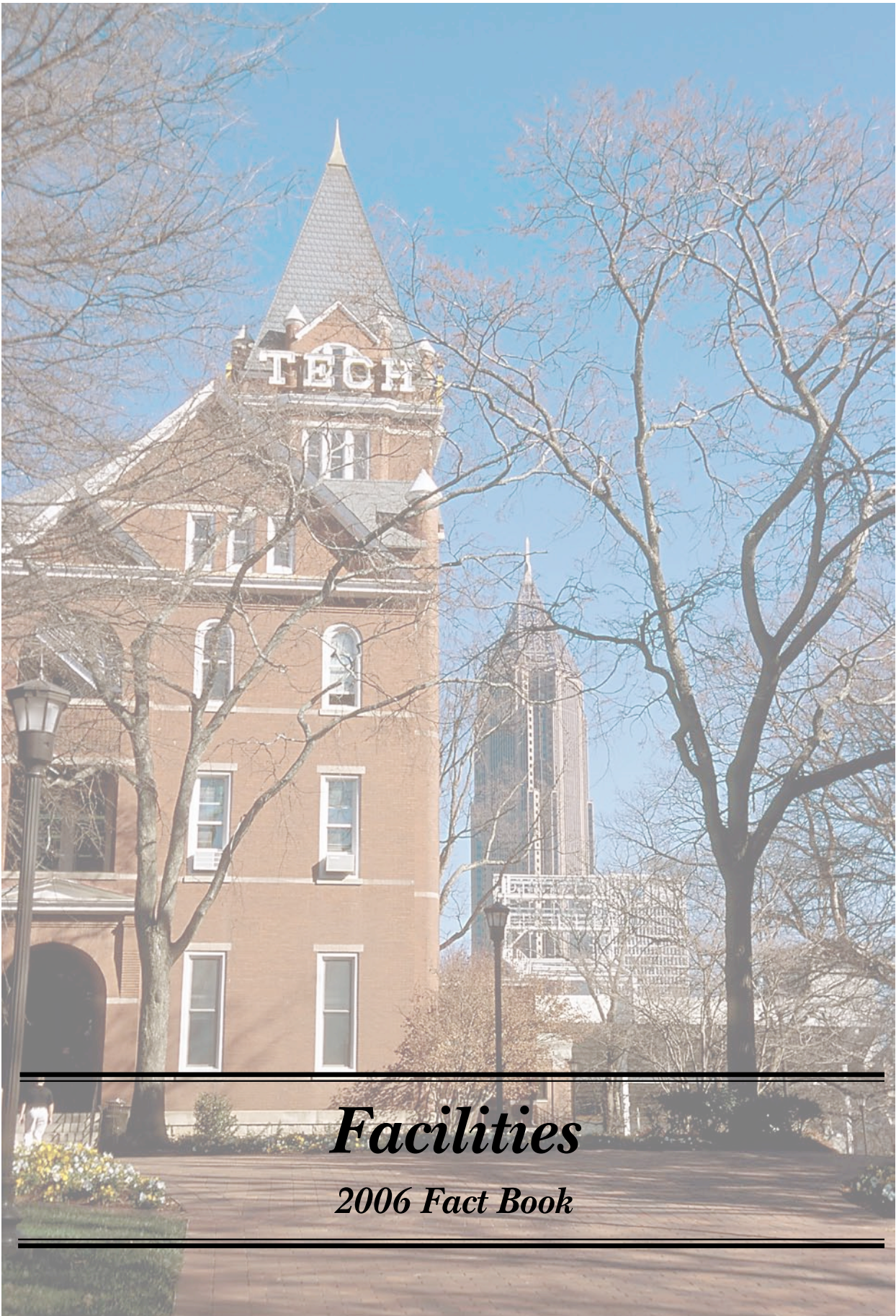




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Fig. 8.2 Major GTRI Customers  
Fiscal Year 2006





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# *Facilities*

*2006 Fact Book*

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# Facilities

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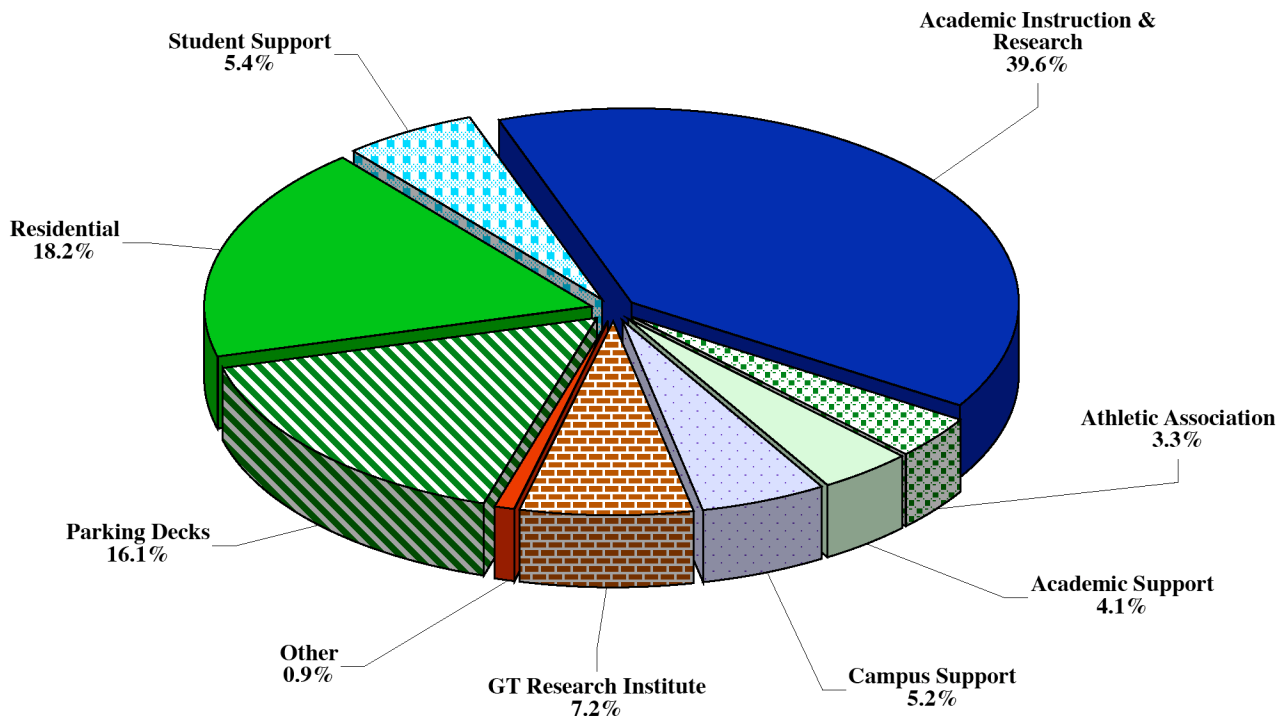


## FACILITIES

**Table 9.1 Institute Buildings by Use, October 2006**

Principal Use of Buildings	Number of Buildings	Gross Area Square Feet
Academic Instruction and Research	75	5,187,187
Academic Support	13	438,532
Athletic Association	8	532,939
Campus Support	27	684,442
GT Research Institute	27	937,694
Other	18	117,715
Parking Decks	9	2,108,873
Residential	34	2,383,733
Student Support	16	713,456
<b>Institute Total</b>	<b>227</b>	<b>13,104,571</b>

**Figure 9.1 Square Footage by Functional Area  
Fall 2006**





## FACILITIES

Table 9.2 Institute Buildings by Square Footage, October 2006

Building Name	Building Number	Gross Square Footage	Assignable Square Footage	Year
14th Street Parking Deck	141B	289,317	135,645	1995
162 Fourth Street	709	3,800	3,800	1930
1640 Powers Ferry Road	834	1,920	1,920	2001
345 Courtland Street	833	100	100	2004
401 Ferst Drive N.W.	120	4,101	3,064	1942
430 Tenth Street (North)	61	46,748	26,266	1983
430 Tenth Street (South)	061A	39,483	21,337	1984
490 Tenth Street	128	37,972	26,525	1950
56 Marietta Street N.W.	832	228	228	2001
675 West Peachtree St Support Building	837	2,000	2,000	2005
781 Marietta Street N.W.	137	29,160	16,661	1986
811 Marietta Street N.W.	138	44,856	36,539	1984
831 Marietta Street N.W.	870	4,560	4,560	1984
845 Marietta Street N.W.	156	13,225	11,323	1980
888 Hemphill Avenue	113	12,000	11,089	1957
Aaron French	30	33,107	19,896	1898
Advanced Wood Products Lab	158	18,695	16,288	1988
Andrew Carnegie	36	10,221	6,915	1906
Aquatic Center	140	236,473	157,643	1995
Archibald D. Holland (Heating And Cooling)	26	34,372	1,251	1914
Architecture (East)	76	61,962	36,681	1952
Architecture (West)	75	52,724	35,211	1980
Architecture Annex	060A	11,024	7,261	1955
Army Armory	023B	11,407	9,810	1927
Army Office	023A	2,375	2,037	1927
Arthur B. Edge Intercollegiate Athletic Center	18	72,775	45,388	1982
Arthur H. Armstrong Residence Hall	108	22,460	14,508	1969
ATDC/GTRI Warner Robins	823	21,400	21,400	1992
Bill Moore Student Success Center	31	48,666	26,479	1992
Bill Moore Tennis Center	80	30,079	26,611	1985
Blake R. Van Leer	85	162,230	94,148	1961
Bobby Dodd Stadium At Grant Field	17	345,943	123,509	1925
Boggs Storage Facility	103A	434	366	1971
Broadband Institute Residential Laboratory	152	6,401	3,715	2000
Bunger-Henry	86	151,265	83,869	1964
Burge Parking Deck	9	56,064	31,074	1989
Business Services	164	28,074	24,204	1975
Calculator	051B	6,782	4,032	1947
Calculator Addition	051E	1,542	1,052	1983
Campus Recreation Center	160	72,041	47,784	2001
Centennial Research Building	790	197,981	123,112	1984
Center Street Apartments	132	152,789	92,927	1995
Centergy One/ATDC	176	32,000	32,000	2003
Charles A. Smithgall Jr. Student Services	123	42,598	29,001	1990
Cherry Emerson Addition	066A	44,342	26,377	1968
Cherry L. Emerson	66	15,579	8,337	1959
Christopher W. Klaus Advanced Computing	153	417,576	230,334	2006
Civil Engineering (Old)	58	33,136	22,718	1939
Clark Howell Residence Hall	10	23,933	14,715	1939
Cobb County Research Facility Building 1	801	27,589	15,310	1960
Cobb County Research Facility Building 12a	812A	7,213	6,862	2001
Cobb County Research Facility Building 2	802	27,961	20,668	1960
Cobb County Research Facility Building 3	803	41,099	25,781	1960
Cobb County Research Facility Building 4	804	20,847	13,981	1960
Cobb County Research Facility Building 5	805	45,632	31,584	1960
Cobb County Research Facility Building 6	806	3,200	3,048	1960
Cobb County Research Facility Building 7	807	2,202	2,010	1960
Cobb County Research Facility Building 7a	807A	2,220	2,147	1960



## FACILITIES

**Table 9.2 Institute Buildings by Square Footage, October 2006 - Continued**

Building Name	Building Number	Gross Square Footage	Assignable Square Footage	Year
Colonel Frank F. Groseclose	56	54,585	35,246	1983
Computing (COC)	50	118,213	75,108	1989
CRC Parking Deck	162	163,364	86,524	2003
Curran Street Parking Deck	139	177,178	89,412	1996
D. M. Smith	24	38,306	23,152	1923
Daniel C. O'Keefe	33	110,058	64,427	1924
Daniel F. Guggenheim	40	24,442	14,305	1930
Daniel Lab Addition	022A	4,152	2,402	1994
Domenico P. Savant	38	25,878	15,567	1901
Donigan D. Towers Residence Hall	15	48,761	31,192	1947
Dorothy M. Crosland Tower	100	130,464	91,457	1968
Economic Development	173	67,623	37,578	2001
EDI Albany, Ga.	813A	6,384	6,384	2002
EDI Athens, Ga. Chicopee Building	884	747	747	1999
EDI Augusta, Ga.	819	3,778	3,778	1986
EDI Cartersville, Ga.	868A	231	231	2003
EDI Columbus, Ga.	843A	2,068	2,068	2005
EDI Douglas, Ga.	817	360	360	2000
EDI Dublin, Ga.	844	3,293	3,293	2000
EDI Gainesville, Ga.	830	826	0	2000
EDI Griffin, Ga.	887	1,035	1,035	1999
EDI Macon, Ga	821A	1,984	1,984	2001
EDI Rockmart, Ga.	831	120	120	2005
EDI St. Simons Island	846B	236	236	2003
Edwin H. Folk Residence Hall	110	28,974	18,673	1969
Eighth Street Apartments	130	289,933	151,371	1995
Electronic Research	79	58,107	37,033	1965
Engineering Science And Mechanics	41	37,818	23,938	1938
Ethel Street Warehouse	169	32,500	32,500	2003
Facilities	32	7,308	4,761	1988
Facilities Garage/Warehouse	67	9,752	7,331	1948
Facilities Operations Storage	067A	6,943	6,009	1989
Facilities Waste Storage	161	2,325	1,935	2000
Facilities Zone Maintenance	150	2,297	2,121	1998
Family Apartments	180	394,871	252,980	2004
Family Apartments Parking Deck	182	214,903	117,001	2004
Flippen D. Burge Apartments	1	64,459	44,816	1947
Floyd Field Residence Hall	90	26,341	16,282	1961
Ford Environmental Science & Technology	147	298,018	159,539	2002
Frank H. Neely Research Center	87	41,342	24,275	1963
Fred B. Wenn Student Center	104	112,151	75,387	1969
Fred W. Ajax	97	10,511	8,398	1940
Fuller R. Callaway Jr. Manufacturing Research Center	126	118,250	64,925	1990
Gary F. Beringause	46	10,629	8,425	1981
GATV/VLP 1	850	34,612	34,612	1950
George & Irene Woodruff Residence Hall	116	137,751	86,119	1984
George W. Harrison Jr. Residence Hall	14	30,526	19,616	1939
Georgia Tech @ Centergy One	176A	244,375	244,375	2003
Georgia Tech Research Institute	141	157,463	92,311	1995
Gilbert Hillhouse Boggs Chemistry	103	152,751	86,863	1970
Global Learning Center	170	143,669	78,229	2001
GPC Building 3	774	20,570	20,570	1983
Graduate Living Center	52	139,558	82,186	1992
Griffin Track Stands	080A	2,751	1,736	1987
GT-Sav Economic Development And Research Building	603	55,617	36,566	2003
GT-Sav Engineering Laboratory And Analysis Building	601	18,920	12,641	2003
GT-Sav Program Administration And Resource Building	602	41,999	27,939	2003
GTRI Albuquerque, NM	889	1,240	1,240	2000



## FACILITIES

Table 9.2 Institute Buildings by Square Footage, October 2006 - *Continued*

Building Name	Building Number	Gross Square Footage	Assignable Square Footage	Year
GTRI Arlington, Va.	864	6,316	6,316	1994
GTRI Eglin Field Office, Shalimar, Fl.	840	1,375	1,375	1999
GTRI Fairborn, Oh.	856A	10,603	10,603	2000
GTRI Huntsville, Al.	822A	7,957	0	2003
GTRI Orlando, Fl.	841	2,096	2,096	2001
GTRI Quantico, Va.	864A	5,280	5,280	1999
Harold E. Montag Residence Hall	118	23,926	16,117	1972
Harry L. Baker	99	102,840	62,659	1969
Hemphill Avenue Apartments	131	132,885	76,982	1995
Herman K. Fulmer Residence Hall	106	16,342	8,832	1969
Hinman Highbay	51	20,240	15,520	1939
Homer Rice Center For Sports Performance	018A	38,897	26,497	1996
Hotel Retail Space	171	6,862	6,862	2003
Hugh H. Caldwell Residence Hall	109	28,974	18,810	1969
Human Resources (500 Tech Pkwy)	142	16,261	13,200	1984
Institute Of Paper Science And Technology	129	162,923	97,040	1992
Instructional Center	55	40,164	24,572	1983
Issac S. Hopkins Residence Hall	94	24,403	15,942	1961
ISYE Annex	57	52,432	32,800	1983
J. Allen Couch	115	31,479	19,037	1935
J. Erskine Love Jr. Manufacturing	144	158,133	80,473	2000
J.L. Daniel Laboratory	22	22,294	11,811	1942
Jack C. Stein House - Fourth Street Apartments	134	30,843	18,895	1995
James K. Luck Jr.	073A	12,032	9,356	1987
Janie Austell Swann	39	31,154	11,710	1900
Jesse W. Mason (CE)	111	93,576	57,589	1969
John M. Smith Residence Hall	6	63,848	39,457	1947
John Saylor Coon	45	77,867	41,282	1920
Joseph B. Whitehead Student Health Center	177	38,750	25,551	2002
Joseph H. Howey (Physics)	81	135,674	78,971	1967
Joseph M. Pettit Microelectronics Research	95	98,420	55,353	1988
Josiah Cloudman Residence Hall	13	23,117	13,832	1931
Judge S. Price Gilbert Memorial Library	77	99,832	68,145	1953
Julius Brown Residence Hall	7	17,423	10,985	1925
Kenneth G. Matheson Residence Hall	91	33,995	20,980	1961
L.W. Robert Alumni House	3	25,424	15,615	1911
Lamar Allen Sustainable Education	145	33,030	17,383	1998
Legal Office Washington, D.C.	864B	510	510	1999
Lettie Pate Whitehead Evans Administration	35	47,576	28,456	1888
Lloyd W. Chapin	25	7,522	4,688	1910
Louise M. Fitten Residence Hall	119	29,500	17,618	1972
Lyman Hall	029A	18,445	13,487	1906
Lyman/Emerson Addition	029C	7,720	795	1991
Major John Hanson Residence Hall	93	23,775	14,636	1961
Management	172	264,432	166,562	2001
Manufacturing Related Disciplines Complex	135	121,973	65,134	1995
Marion L. Brittain Dining Hall	12	19,990	13,521	1928
Marion L. Brittain "T" Room Addition	72	1,989	1,856	1949
Mechanical Engineering Research	48	8,260	6,834	1941
Molecular Science And Engineering Building	167	292,838	186,034	2006
Montgomery Knight Aerospace Engineering (SST2)	101	55,409	34,794	1968
NARA 645 Northside	163	58,202	52,336	1955
NARA Combustion Laboratory	151	21,491	13,748	2000
NARA Food Processing Technology Research	159	36,921	22,049	2003
NARA Structures Lab	149	29,012	23,852	1998
NARA Tech Way Bldg	136	29,506	26,037	1970
Nathaniel E. Harris Residence Hall	11	23,917	13,240	1926
Navy ROTC Armory	59	10,648	7,433	1924



## FACILITIES

**Table 9.2 Institute Buildings by Square Footage, October 2006 - *continued***

Building Name	Building Number	Gross Square Footage	Assignable Square Footage	Year
NEETRAC Cable Aging Chamber	775	4,750	4,626	1999
NEETRAC High Voltage Test Lab	771	15,550	15,550	1983
NEETRAC Mat Test Lab	773	3,390	3,390	1983
NEETRAC Mech Test Lab	772	3,750	3,750	1983
North Campus Parking Deck	148	268,459	143,239	1999
O'Keefe Custodial	033B	7,566	4,180	1924
O'Keefe Gym	033A	34,953	27,045	1924
O'Keefe Storage Facility	033C	834	744	1980
Parker H. Petit Biotechnology	146	156,748	98,425	1999
Paul H. Heffernan House	720	3,829	2,907	1927
Paul Weber Space Science & Technology (SST1)	84	51,706	29,681	1967
Paul Weber Space Science & Technology (SST3)	98	34,411	19,002	1967
Penny & Roe Stamps Student Center Commons	114	21,956	14,700	1970
Post Office	104A	5,704	4,480	1989
President's House - Grounds	071A	1,601	1,415	1985
President's House	71	9,637	8,360	1949
Pumping Station	62	252	0	1948
R. Kirk Landon Learning Center	791	11,743	9,239	2003
Ralph A. Hefner Residence Hall	107	22,460	14,513	1969
Research Administration	155	12,345	9,898	1986
Research Administration Addition	155B	22,975	15,806	2002
Rich (Old)	051C	7,063	3,863	1955
Rich Chiller Plant	051F	4,388	0	1986
Rich Computer Center	051D	41,522	26,543	1973
Richard Peters Park Parking Deck	8	180,747	92,735	1986
Robert C. Commander Commons	105	7,198	4,855	1969
Robert Ferst Center For The Arts	124	38,213	28,199	1992
Rose Bowl Field Storage	63	3,000	2,789	1989
Russ Chandler Stadium	168	27,462	18,034	2001
Skidaway Is. Research Facility	721	2,808	1,894	2000
Southern Regional Education Board	125	22,902	14,337	1986
Stamps Addition	114A	27,045	14,640	1985
Storeroom Annex	083C	9,415	8,154	1988
Student Center Parking Booth	42	101	72	1985
Student Center Parking Deck	54	283,162	152,744	1989
Technology Enterprise Park II	780	14,175	14,175	1963
Technology Square Parking Deck	174	475,679	243,553	2002
Technology Square Research	175	215,248	151,263	2001
Tenth Street Chiller Plant	133	8,756	102	1995
Tenth Street Chiller Plant Addition	133A	7,861	0	2001
Thomas P. Hinman	051A	18,346	10,356	1951
U.A. Whitaker Biomedical Engineering	165	99,822	63,324	2002
Undergraduate Living Center	64	191,511	99,937	1992
W.C. & Sarah Bradley	74	8,442	6,546	1951
William & Jeanette Maulding Residence Hall	65	211,922	115,579	1995
William A. Alexander Memorial Coliseum	73	184,551	149,094	1957
William C. Wardlaw Jr. Center	47	119,403	68,567	1987
William G. Perry Residence Hall	92	20,371	13,528	1961
William H. Glenn Residence Hall	16	60,453	38,799	1947
William Henry Emerson	029B	16,366	9,832	1925
William Vernon Skiles Classroom Building	2	139,854	73,079	1959
WREK Transmitter and Tower	20	384	328	1985
Y. Frank Freeman Jr. Residence Hall	117	25,276	16,753	1972
<b>Institute Total</b>		<b>13,104,571</b>	<b>7,938,582</b>	