

Fact Book 2011



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

Prepared By:

Julie M. Clabby, Editor

Sandi Bramblett, Director

Copyright 2012

Georgia Tech is an equal employment/education opportunity institution.

TABLE OF CONTENTS

Fast Facts	3
General Information	13
Administration and Faculty	27
Admissions and Enrollment	46
Academic Information	72
Student Related Information	91
Financial Information	110
Research	116
Facilities	135

Fast Facts



2011 Fact Book

Fast Facts

General Information	5
Administration and Faculty	6
Admissions and Enrollment	7
Academic Information	8
Student Information	9
Financial Information	10
Research	11
Facilities	12
Figure 1.1 Square Footage by Functional Area, Fall 2011	12



FAST 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:

American Chemical Society
 American Council for Construction Education
 Association to Advance Collegiate Schools of Business International
 Commission on Accreditation of Allied Health Education Programs
 Computing Accreditation Commission of ABET
 Engineering Accreditation Commission of ABET
 Human Factors and Ergonomics Society
 Industrial Designers Society of America
 International Association of Counseling Services
 International Facility Management Association Foundation
 National Architectural Accrediting Board
 National Association of Schools in Art and Design
 National Commission on Orthotic and Prosthetic Education
 Planning Accreditation Board
 Royal Institute 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 \$1,223 million.
- * The Advanced Technology Development Center (ATDC) was created in 1980.

Georgia Tech National Rankings

Georgia Tech's undergraduate program received a ranking of 7th among public universities and 36th overall according to *U.S. News & World Report*

Georgia Tech's College of Engineering ranked among the top 5 graduate schools in the nation according to the 2012 edition of *U.S. News & World Report*. The College of Management's MBA Program ranked 28th.

Specific graduate program rankings in the 2012 edition of *U.S. News & World Report* include:

1st in Industrial/Manufacturing Engineering
 2nd in Biomedical Engineering
 3rd in Civil Engineering
 4th in Aerospace Engineering
 5th in Environmental Engineering
 6th in Computer Engineering
 6th in Electrical Engineering
 6th in Mechanical Engineering
 8th in Materials Engineering
 8th in Nuclear Engineering
 11th in Chemical Engineering
 13th in Information Systems
 13th in Production/Operations
 14th in Supply Chain/Logistics
 17th in Part-time MBA

Other rankings include:

QS World University Rankings ranked Georgia Tech 84th Overall and 13th in Engineering/IT.

Times Higher Education World University Rankings ranked Georgia Tech 27th Overall and 10th in Engineering and Technology.

Academic Ranking of World Universities ranked Georgia Tech 5th in Engineering/Technology/ and Computer Sciences.

Georgia Tech ranked 8th among Graduate Urban Planning Programs according to *Planetizen*.



FAST FACTS

ADMINISTRATION AND FACULTY

Faculty, As of Fall 2011

- Faculty Profile

Full-time Teaching Faculty	919
General Administration	9
Academic Administrators	83
On-leave Instructional	26
Part-time Instructional	11
Total	1,048

- Faculty Profile by Gender

Male	835
Female	213
Total	1,048

- Faculty by Highest Degree

Doctoral	995
Master's	52
Bachelor's/Other	1
Total	1,048

- Percent Tenured

Architecture	65.38%
Computing	72.00%
Engineering	73.64%
Ivan Allen	46.98%
Management	52.17%
Sciences	70.88%
Institute Total	66.52%

- National Academy of Engineering

Rafael Bras	Nikil S. Jayant	Robert M. Nerem
John C. Crittenden	Ellis L. Johnson	Edward Price
William J. Cook	Biing-Hwang Juang	Donald H. Ratliff
Russell D. Dupuis	William Koros	Elsa Reichmanis
Charles A. Eckert	Richard Lipton	William B. Rouse
Bruce R. Ellingwood	Robert G. Loewy	Rao R. Tummala
James D. Foley	Larry V. McIntire	Ward O. Winer
Zvi Galil	James D. Meindl	Chien-Fu (Jeff) Wu
Don P. Giddens	George L. Nemhauser	Ben T. Zinn

- National Academy of Sciences

Mostafa A. El-Sayed

- Institute of Medicine

Robert Nerem

Staff, As of Fall 2011

- Total Employee Profile:

Executive, Administrative, Managerial	138
Faculty (Academic)	1,076
Research Faculty / Other Professionals	3,836
Clerical / Secretarial	415
Technical / Paraprofessional	83
Skilled Crafts	180
Service / Maintenance	589
Total	6,317

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



FAST FACTS

ADMISSIONS AND ENROLLMENT

Students

- The Georgia Tech Cumulative Average Recentered SAT for Entering Freshmen, Fall Semester 2011:

<u>Verbal</u>			<u>Math</u>			<u>Composite</u>
M	F	Total	M	F	Total	
675	680	677	730	696	717	1394

Note: SAT scores include converted ACT scores for the fall matriculation term.

- Admissions, Fall Semester 2011:

	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	14,088	7,210	51%	2,695	19%	37%
Transfer	1,599	811	51%	686	43%	85%
Graduate	12,933	3,947	31%	1,642	13%	42%

- Students at Georgia Tech represent 116 different countries
- Fall Semester 2011 Enrollment by College:

<u>Undergraduate</u>	
Architecture	508
Computing	972
Engineering	8,403
Ivan Allen	779
Management	1,295
Sciences	1,343
No College Declared	648
Total	13,948

<u>Graduate</u>	
Architecture	503
Computing	692
Engineering	3,932
Ivan Allen	306
Management	782
Sciences	778
Total	6,993

- Fall Semester 2011 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.
409	94	380	312	1,875	2,057	188	118	725	57	144	634	3,721	3,272

Financial Aid

	Number of <u>Awards</u>	Amount of <u>Awards</u>
--	----------------------------	----------------------------

- Georgia Tech Awarded Aid FY 2010-2011

Federal Funds	17,038	\$96,414,916
State Funds	6,650	\$44,520,122
National Merit/Achievement	453	\$761,525
Institutional Scholarships/Loans	4,969	\$34,245,158
Total GT Awarded Aid	29,110	\$175,941,721

- Outside Awards

Total Outside Aid	2,074	\$11,899,300
Total Awards	31,184	\$187,841,021



FAST FACTS

ACADEMIC INFORMATION

Degrees

- Degrees Conferred (Summer through Spring Semester), Fiscal Year 2011:

<u>College</u>	<u>Bachelor's</u>	<u>Master's</u>	<u>Ph.D.</u>
Architecture	161	191	14
Computing	234	271	33
Engineering	1,745	987	294
Ivan Allen	242	77	14
Management	410	251	8
Sciences	270	111	86
Institute Total	3,062	1,888	449

Career Services

- Top Interviewing Companies, Fiscal Year 2011

Accenture	IBM
Caterpillar	Lockheed Martin
Deloitte	Microsoft
ExxonMobil	Proctor & Gamble
General Electric	Siemens

- Average Reported Median Starting Salaries for Bachelor's Degree Recipients by College, Fiscal Year 2011

<u>College</u>	<u>Bachelor's</u>
Architecture	\$46,000
Computing	\$66,000
Engineering	\$63,000
Ivan Allen	\$40,500
Management	\$50,000
Sciences	\$39,000

Professional Practice Program, Fall 2011

- Participants FY 2010-2011

Undergraduate Cooperative Program	1,619
Professional Internship Program	779
Graduate Cooperative Program	731
Work Abroad	195
 Co-op Degrees Earned	 339

Study Abroad

- Georgia Tech Students Abroad by Year, 2008-2009 through 2010-2011*

<u>Year</u>	<u>Number</u>
2008-2009	1,189
2009-2010	1,279
2010-2011	1,391

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



FAST FACTS

STUDENT INFORMATION

Tuition and Fees

- Tuition and Fees, Fiscal Year 2011:

	<u>Resident</u>	<u>Non-Resident</u>
Undergraduate	\$9,652	\$27,862
Graduate	\$12,356	\$29,230
MBA Program	\$27,056	\$38,616

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

Student Activities	\$246
Student Athletic	254
Student Health	308
Transportation	152
Technology	214
Recreation-Facility	108
USG Institutional Fee	1,088
Total	\$2,370

- Estimated Elective Charges:

Dormitory Room Rent	\$5,312
Board	3,514
Miscellaneous (books, supplies, personal)	2,620
Total Resident Undergraduate Cost	\$21,098

Housing

- Student Housing Occupancy, Fall 2011:

Single Student Housing	
Capacity	8,231
Occupancy	8,030
Married Student Housing	
Capacity	303
Occupancy	297
Total Institute Student Housing	
Capacity	8,534
Occupancy	8,327
Percent Occupied	97.6%

Library

- The Georgia Tech Library Collections for Fiscal Year 2011 include:

Catalogued Items	4,739,963
Government Documents	1,472,241
Technical Reports	2,804,740
Maps	198,742
Patents	8,602,226
Electronic Journals	33,717

Other

- There are 39 fraternities and 17 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 team has one of the nation's best records in bowl games at 22-18.
- Georgia Tech has nine men's athletic teams with 254 participants and eight women's athletic teams with 116 participants.
- Other major athletic highlights include NCAA Final Four appearances by the Tech men's basketball team in 1990 and 2004; a NWIT women's basketball title in 1992; two College World Series berths in baseball; NCAA Women's Tennis National Championship in 2007 and twelve top 10 national finishes by the Tech golf program.
- The Georgia Tech Alumni Association was chartered in June 1908.



FAST FACTS FINANCIAL

Revenues

Georgia Institute of Technology Revenues - Fiscal Year 2011 Actual

State Appropriations	\$221,854,801	
Student Tuition and Fees	199,963,731	
Indirect Cost Recoveries	55,852,712	
Gifts, Grants, and Contracts	707,435,071	(Note 1)
Sales, Services, and Other	102,169,278	
Total Revenue	\$1,287,275,593	

Affiliated Organizations:

Georgia Advanced Technology Ventures	\$25,248,632
Georgia Tech Alumni Association	6,208,080
Georgia Tech Athletic Association	76,568,984
Georgia Tech Facilities Inc,	12,278,018
GT Foundation	266,401,000
GT Research Corporation	522,223,629
Total Affiliated Organizations	\$908,928,343

Notes:

1. Gifts, Grants, and Contracts revenues include \$75.3 million in sponsored funding from the GT Foundation for scholarships and other purposes.

Expenditures

Georgia Institute of Technology Expenditures By Major Program Areas - FY 2011 Actual

Major Program Areas:

Instruction	\$224,900,349
Research	527,762,510
Public Service	45,288,518
Academic Support	43,253,548
Student Services	29,183,834
Institutional Support	68,060,992
Operation of Plant	113,353,120
Scholarships and Fellowships	15,894,136
Interest Expense (Capital Assets)	26,462,243
Auxiliary Enterprises	70,997,371
Total Expenditures	\$1,165,156,621

Affiliated Organizations:

Georgia Advanced Technology Ventures	\$20,897,128
Georgia Tech Alumni Association	6,207,249
Georgia Tech Athletic Association	63,716,942
Georgia Tech Facilities Inc.	18,579,179
GT Foundation	95,503,000
GT Research Corporation	516,731,035
Total Affiliated Organizations	\$721,634,533

Financial information for the Institute's affiliated organizations has not been included in the presentation above. The Institute relies upon its affiliates for support of sponsored programs, scholarship funding, capital investments and various Institute programs. For information regarding individual affiliates and their relationship with Georgia Tech, please see the detailed on-line Fact Book at: <http://factbook.gatech.edu/>



FAST FACTS RESEARCH

Proposals and Awards

Research Proposals and Awards for Fiscal Year 2011:

	Proposals		Awards	
	Number	Amount	Number	Amount
College of Architecture	83	\$20,096,869	70	\$9,993,654
College of Computing	193	106,800,413	167	31,020,203
College of Engineering	1,564	686,844,986	1,231	202,183,490
Ivan Allen College	75	24,350,352	57	5,312,021
College of Management	11	4,437,151	7	856,865
College of Sciences	444	197,864,516	370	69,685,445
Research Centers	277	107,970,063	322	43,562,630
GT Research Institute	462	569,379,125	681	205,422,409
Institute Total	3,109	\$1,717,743,475	2,905	\$568,036,717

Extramural Support for Fiscal Years 2002 - 2011:

Fiscal Year	Proposal Submission		New Research Awards	
	Number	Amount	Number	Amount
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
2007	2,906	\$1,103,217,927	2,441	\$374,113,588
2008	3,026	\$1,498,158,364	2,592	\$445,366,818
2009	3,164	\$1,909,697,595	2,576	\$483,196,410
2010	3,146	\$1,911,480,386	2,745	\$557,862,755
2011	3,109	\$1,717,743,475	2,095	\$568,036,717

- The Georgia Tech Research Corporation, founded in 1937, has current revenues of \$514,744,590.
- Georgia Tech Research Corporation provided more than \$11.8 million to Georgia Tech in the form of grants and funded support programs.
- The Georgia Tech Research Institute has 1,521 employees, including 745 full-time engineers and scientists, and 303 full-time support staff members.
- Among GTRI's full-time research faculty, 72 percent hold advanced degrees.
- Georgia Tech currently has a network of over 100 interdisciplinary centers that cut across traditional academic disciplines.



FAST FACTS FACILITIES

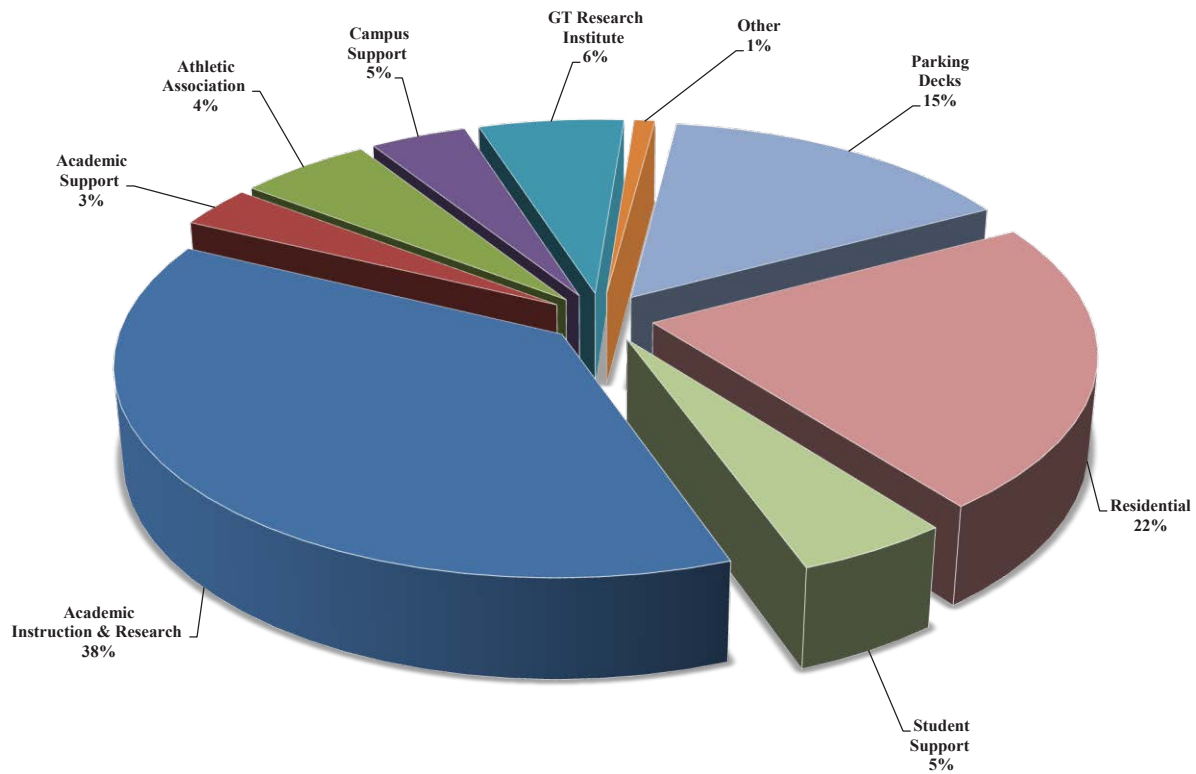
Space

- Square Footage by Use, Fall 2011:

Area	Gross Square Footage
Academic Instruction & Research	5,549,728
Academic Support	473,869
Athletic Association	821,067
Campus Support	601,607
Georgia Tech Research Institute	905,937
Other	130,032
Parking Decks	2,227,201
Residential	3,292,671
Student Support	717,532
Institute Total	14,719,644

Georgia Tech has 237 buildings

**Figure 1.1 Square Footage by Use
Fall 2011
14,719,644 GSF**



General Information



2011 Fact Book

General Information

Vision/Mission Statement	15
University System of Georgia	16
Table 2.1 Members and Terms of Appointment of the Board of Regents.....	16
Board of Regents	16
Table 2.2 University System Office Administrative Staff.....	16
Highlights of Tech History	17
Table 2.3 Selected Events from Georgia Tech's History.....	17
Accreditation	24
Table 2.4 Accreditation Information.....	24
Development	25
Sources of Support	25
Table 2.5 Major Institutional Support, Fiscal Years, 2007-2011.....	25
Figure 2.1 Major Sources of Support, Fiscal Years 2007-2011.....	25
Georgia Tech Foundation	26
Table 2.6 Georgia Tech Foundation Officers, Fiscal Year 2011-2012.....	26
Figure 2.2 Market Value of Endowment, Fiscal Years 2002-2011.....	26



GENERAL INFORMATION

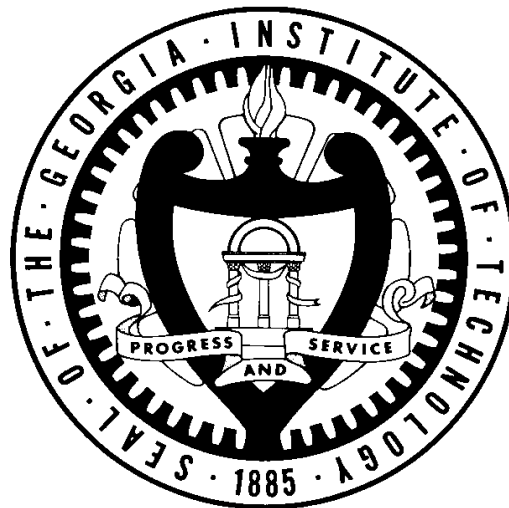
THE GEORGIA TECH VISION/MISSION STATEMENTS

Vision

Georgia Tech will define the technological research university of the 21st century. As a result, we will be leaders in influencing major technological, social, and policy decisions that address critical global challenges. "What does Georgia Tech think?" will be a common question in research, business, the media, and government.

Mission

Technological change is fundamental to the advancement of the human condition. The Georgia Tech community - students, staff, faculty, and alumni - will realize our motto of "Progress and Service" through effectiveness and innovation in teaching and learning, our research advances, and entrepreneurship in all sectors of society. We will be leaders in improving the human condition in Georgia, the United States, and around the globe.





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	Fort Valley State University	Kennesaw State University
Albany State University	Gainesville State College	Macon State College
Armstrong Atlantic State University	Georgia College & State University	Middle Georgia College
Atlanta Metropolitan College	Georgia Gwinett College	North Georgia College and State University
Augusta State University	Georgia Health Sciences University	Savannah State University
Bainbridge College	Georgia Highlands College	South Georgia College
Clayton State University	Georgia Institute of Technology	Southern Polytechnic State University
College of Coastal Georgia	Georgia Perimeter College	University of Georgia
Columbus State University	Georgia Southern University	University of West Georgia
Dalton State College	Georgia Southwestern State University	Valdosta State University
Darton College	Georgia State University	Waycross College
East Georgia College	Gordon College	

BOARD OF REGENTS

The Board oversees the 35 colleges and universities that comprise the University System of Georgia, Skidaway Institute of Oceanography and The Georgia Public Library System. These institutions enrolled approximately 311,442 students for the Fall of 2010 and employed 41,680 faculty and staff 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
Larry Walker	(2009-2016)	State at Large
Larry R. Ellis	(2009-2016)	State at Large
Donald M. Leebern, Jr.	(2005-2012)	State at Large
Robert F. Hatcher	(2006-2013)	State at Large
Philip A. Wilheit, Sr.	(2011-2013)	State at Large
Rutledge A. (Rusty) Griffin Jr.	(2011-2018)	First
Doreen Stiles Poitevint	(2011-2018)	Second
C. Thomas Hopkins, Jr., MD.	(2010-2017)	Third
Wanda Yancey Rodwell	(2005-2012)	Fourth
Neil L. Pruitt, Jr.	(2011-2017)	Fifth
Kessel Stelling, Jr.	(2008-2015)	Sixth
Richard L. Tucker	(2005-2012)	Seventh
W. Mansfield Jennings, Jr.	(2006-2013)	Eighth
James R. Jolly	(2008-2015)	Ninth
William H. NeSmith, Jr., <i>Vice Chairman</i>	(2008-2015)	Tenth
Willis J. Potts	(2006-2013)	Eleventh
Benjamin J. Tarbutton, III, <i>Chairman</i>	(2006-2013)	Twelfth
Kenneth R. Bernard, Jr.	(2007-2014)	Thirteenth

Table 2.2 University System Office

Staff Member	Title
Hank M. Huckaby	Chancellor
Mr. David Morgan	Interim Executive Vice Chancellor & Chief Academic Officer, Office of Academic Affairs
Mr. Tom Daniels	Senior Vice Chancellor, Office of External Affairs
Mr. Steve Wrigley	Executive Vice Chancellor of Administration
Mr. John Fuchko, III	Chief Audit Officer & Associate Vice Chancellor, Internal Audit
Ms. Linda M. Daniels	Vice Chancellor, Facilities
J. Burns Newsome	Vice Chancellor, Legal Affairs & Secretary to the Board
Mr. John E. Brown	Vice Chancellor, Office of Fiscal Affairs
Dr. Curtis A. Carver, Jr.	Vice Chancellor, Chief Information Officer



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 fields 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, The Blue Print, appeared. The Department of Architecture was established. ~~~~~
1910	The first official band was formed.
1911	The Technique, 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, begins "attending" class.
1921	Tech became a charter member of the Southern Intercollegiate Conference.
1923	The Georgia Tech Alumnus 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.

Source: Office of the Associate Vice President, Communications and Marketing



GENERAL INFORMATION

HIGHLIGHTS OF TECH HISTORY

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

Year	Event
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. ~~~~~
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 is 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.



GENERAL INFORMATION

HIGHLIGHTS OF TECH HISTORY

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

Year	Event
	Building silver certification as a LEED. Georgia Tech-Savannah cuts the ribbon on a three-building campus.
2005	A two-year, \$45 million renovation of the former Student Athletic Complex (site of the 1996 Olympic swimming and diving events) opened as the renamed Campus Recreation Center. International Affairs student Jeremy Farris is named one of 32 Rhodes Scholars for 2005. 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.
2006	As a result of Hurricane Katrina's devastation of the Gulf Coast, Georgia Tech opened its doors to nearly 300 Tulane University students. 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. 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. GTRI announces a research enterprise collaboration in Athlone, Ireland and will be known as GT-Ireland. 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. 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 eight in the top public universities in the nation and all of the engineering programs are ranked in the top ten, according to U.S. News and World Report. College of Sciences' Dean Gary Schuster is named provost.
2007	With a long-term commitment to providing higher education to the state's young people, the Tech Promise is initiated to assist all qualified Georgia students whose families have an annual income of less than \$30,000 attain a debt-free education at Georgia Tech. The Music Department approves their first degree program: a Master's in Music Technology. The Christopher W. Klaus Advanced Computing Building opens. The Library completes the East Commons and Resource Center and wins the 2007 Excellence in Academic Libraries Award from the Association of College and Research Libraries. The Milken Institute names Tech number 11 among national universities for technology transfer and commercialization. Finding Common Ground, a student initiative to promote intellectual discussion and civility on campus is founded, and the inaugural speaker is poet Maya Angelou. The College of Management starts an evening MBA program. The College of Computing creates two new schools-the School of Computer Sciences and the School of Interactive Computing. Tech acquires the Georgia State University/Olympic dorms and names it the North Avenue Apartments-adding 2,000 beds to the campus housing. U.S. News and World Report ranks Tech's graduate engineering programs 4th in the country and management programs 25th. Undergraduate rankings move the Institute to number seven among public universities. Tech graduates more women in engineering than any school in the nation. The women's tennis team wins the NCAA championship-Tech's first NCAA title in any sport! Tech continues to rank top overall producer of African- American and Hispanic engineers. 2008 After 14 years as president of Georgia Tech, G. Wayne Clough retires to become 12th Secretary of the Smithsonian Institution in Washington D.C. Gary Schuster, Provost and Executive Vice President for Academic Affairs, is named Georgia Tech's interim President and the Board of Regents begins the search for Tech's eleventh president. In other administrative changes, Richard A. DeMillo steps down as dean of the College of Computing, Rich Meyer retires as dean of the Library, and Robert Thompson retires as executive vice president of Administration and Finance. Gilda Barabino of the GT/Emory Department of Biomedical Engineering becomes the first vice provost for Academic Diversity. Faculty members Rong Fu, Marilyn Brown, and Robert Dickinson share in the Nobel Prize for research contributions in global warming. Kim Cobb (EAS) and Nick Feamster (CoC) are recognized as two of the nation's top young scientists with a Presidential Early Career Award for Scientists and Engineers (PECASE). Tech gains recognition for environmental contributions through national awards for recycling and water conservation efforts. The Klaus Advanced Computing Technology Building receives LEED Gold Certification. U.S. News & World Report ranks Georgia Tech the 7th best public university in the nation. The College of Engineering retains its number four ranking among the nation's graduate programs with ten of its eleven programs ranking in the top 10. The Computer Science program also moves into the top 10 according to U.S. News & World Report. Kiplinger's names Tech as one of the best values in public colleges. BusinessWeek ranks the College of Management 29th in the nation. Hispanic Business Magazine ranks Georgia Tech the top engineering graduate school for Hispanics for 2008.



Reeve Ingle receives national recognition as the 2007 Co-op Student of the Year. Undergraduate student Andrea Barrett wins a Goldwater Scholarship while Nicole Larsen is named Astronaut Scholarship Foundation Scholar. Graduate students Daniel Shorr, Halley Espy, and Thomas Earnest receive Fulbright Scholarships. Paul Johnson is named the new head coach of the Yellow Jackets football team. Tennis standout Amanda McDowell wins the NCAA Singles Championship. Former professor Alan Bal four returns to Tech to become the dean of the College of Architecture. The Alumni Association celebrates its 100th anniversary. Begun in 2004, Campaign Georgia Tech, which raised a total of \$615 million as of June 30, 2008, added \$187 million in FY2008 and has more than two years remaining to reach its preliminary goal of \$1 billion.

2009 G.P. “Bud” Peterson is named Georgia Tech’s 11th president. He and his wife, join the Tech family on April 1, 2009. Regents’ Professor Mostafa El-Sayed received the 2007 Medal of Science award, the nation’s highest honor in the field of science. The Carnegie Foundation and Council of Advancement and Support Education named International Affairs Professor Kirk Bowman the U.S. Professor of the Year. Vigor Yang was selected as the chair of Aerospace Engineering, succeeding Robert Loewy. Uzi Landman and Predrag Cvitanovic are recipients of Humbolt Research Awards for Senior U.S. Scientists. Tech and Saint Joseph’s Hospital started the first regional research program to study the genetics and cell biology of pancreatic cancer. The Women’s Resource Center celebrated its 10-year anniversary. GTRI marked its 75th anniversary. Twenty-five creatively painted Buzz statues appeared around campus in an exhibit called “Buzz Around Town” to celebrate the Alumni Association’s centennial anniversary. The Institute reported record enrollment of more than 19,000 undergraduate and graduate students. SGA undergraduate president Nick Wellkamp won a Truman Scholarship, and six students were awarded Fulbright Scholarships. The first Inventure Prizes were presented to students for their original inventions. Football student-athlete Jonathan Dwyer was named ACC Player of the Year. Tech ranked eighth among the world’s engineering/technology and computer sciences universities by the Times Higher Education Supplement and the Shanghai Jiao Tong University’s Academic Ranking of World Universities. Georgia Tech is named one of the “Great Colleges to Work For” by The Chronicle of Higher Education. U.S. News and World Report again ranked Tech the number seven public university in the nation. Awards continue for environmental efforts from the Sustainable Endowment Institute, Princeton Review Green Honor Roll, and the Arbor Day Foundation. The women’s softball stadium and field opens and is named in honor of alumna Shirley Clements Mewborn. Ground is broken for the G. Wayne Clough Undergraduate Learning Commons. The Marcus Nanotechnology Building opened. Three coaches received the ACC Coach of the Year awards: Paul Johnson, football; Sharon Perkins, softball; and Bruce Hepler, golf. The golf team and the softball team earned ACC Championships. The Institute took unprecedented state budget cuts while exceeding a record high \$524 million in research activity.

2010 G. P. “Bud” Peterson was inaugurated as Georgia Tech’s eleventh president on September 3, 2009, and he began a strategic planning process that involved seventy town hall meetings and hundreds of faculty and staff throughout the year. Tech became a member of the Association of American Universities. For the first time, enrollment surpassed 20,000 students. Tech remained the number seven public university in the annual U.S. News & World Report college rankings and was included in The Chronicle of Higher Education’s 2009 Great Colleges to Work For and Princeton Review’s Green Honor Roll. Tech received the Institute of International Education’s 2010 Andrew Heiskell Award for internationalizing the campus. The College of Management received a \$25 million anonymous gift. Forbes magazine named the Advanced Technology Development Center (ATDC) to its list of “10 technology incubators that are changing the world.” Tech won four ACC championships—in football, golf, softball, and women’s tennis—and two coaches received ACC Coach of the Year awards: Paul Johnson, football, and Sharon Perkins, softball. The Zelnak Center, a basketball practice facility, opened. Former Tech President G. Wayne Clough was named president emeritus. Steve Cross became executive vice president for research and was named to the Defense Science Board. Gary Schuster announced he would step down as provost and a search was initiated. Jacqueline Jones Royster was chosen as dean of Ivan Allen College of Liberal Arts. Zvi Galil was selected as dean of College of Computing. Stephen Fleming was selected as vice provost of Enterprise Innovation Institute. Electrical and Computer Engineering Assistant Professor Justin Romberg received the Presidential Early Career Award for Scientists and Engineers (PECASE). Two Tech professors—Coulter Department of Bio medical Engineering Assistant Professor Melissa Kemp and Chemistry and Biochemistry Assistant Professor Christine Payne became the first recipients in the state of the NIH Director’s New Innovator Award. Coulter Department of Biomedical Engineering Assistant Professor Todd McDevitt received the Society of Biomaterials’ 2010 Young Investigator Award. College of Engineering Dean Don Giddens was selected as president-elect and president of the American Society of Engineering Education (ASEE). Two ISyE faculty members, Yajun Mei and Nicoleta Serban, earned NSF CAREER Awards. Three students



HIGHLIGHTS OF TECH HISTORY

won Fulbright Scholarships and thirty-eight received NSF graduate research fellowships. New on campus were the Diversity Symposium and Challenge Course. Tech received the Governor's Cup for the 2009 state charitable contributions program. OMED celebrated thirty years, and Georgia Tech-Lorraine celebrated its twentieth anniversary. The second annual InVenture Prize competition was broadcast on Georgia Public Broadcasting.

2011 The Institute celebrated its 125th anniversary, the Ramblin' Wreck turned 50, and a yearlong celebration of the 50th Anniversary of the Matriculation of Black Students at Tech got underway. President Peterson rolled out the Institute's 25-year strategic plan. U.S. News and World Report ranked Tech number 7 again in public universities and the Chronicle of Higher Education named Georgia Tech one of the "Great Colleges to Work For" for the second year in a row. New faces in campus leadership were: Rafael Bras named provost; Gary May named dean of the College of Engineering; Michael Warden became the first vice president for Communications and Marketing; Archie Ervin was hired as Tech's first vice president for Institute Diversity; Paul Kohn was selected vice provost for Enrollment Services; Robert McGrath was named vice president and director of GTRI; Amir Rahnamay-Azar became the senior vice provost for Administration and Finance; and ISyE's Jane Ammons was selected as the first woman school chair in the College of Engineering.

The Institute marked the inaugural year for the Ivan Allen Prize for Social Courage and awarded it to alumnus and former Senator Sam Nunn. Biology Professor Mark Hay received the Distinguished Professor of the Year Award.

Students excelled—thirty-three Tech students received NSF Graduate Research Fellowships; four students were named Fulbright Scholars; and four became Goldwater Scholars. The first Student Alumni Association was founded. Corey Boone handed over the SGA presidential duties to Elle Creel.

NASA and NSF gave a \$20 million to Center for Chemical Evolution, while the Nanomedicine Center for Nucleoprotein Machines received a \$16.1 million award from NIH. President Peterson was named to the National Advisory Counsel on Innovation and Entrepreneurship, and he was also selected to serve on the nation's Advanced Manufacturing Partnership steering committee by U.S. President Barack Obama.

Academic mile markers included: the Board of Regents approved expanded engineering programs for University of Georgia; Tech's freshman class had a record number of women; and the Tech Promise Scholarship had its largest incoming freshman class. Six faculty members were elevated to IEEE Fellow status; ISyE's Bill Cook was elected to NAE; and three faculty members were awarded Sloan Fellowships.

A task force studied the future direction of Georgia Tech-Savannah and decided to phase out undergraduate programs to focus more on research, continuing education, and partnerships with business, industry, and the military. Junior's Grill closed, and the Roosevelt House was demolished. Tech's public service announcement won an Emmy Award.

New additions to the campus included Waffle House; a renovated Skiles Walkway, now known as Tech Walk; the G. Wayne Clough Undergraduate Learning Commons; North Avenue streetscape changes; the John and Mary Brock Football Practice Facility; and North Avenue Dining Hall. The Hinman Building received a \$9.5 million restoration, and the Coliseum began a major renovation as the Hank McCamish Pavilion.

The public phase of Campaign Georgia Tech kicked off with an anonymous \$5 million gift as the Campaign reached \$1 billion toward the \$1.5 billion goal.



GENERAL INFORMATION ACCREDITATION

Table 2.4 Accreditation Information

Institutional Accreditation	Professional Accreditation (<i>continued</i>)
<p style="text-align: center;"><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 to award bachelor's, master's, and doctoral degrees.</p> <p>Inquiries to the Southern Association of Colleges and Schools (SACS) should only address:</p> <ol style="list-style-type: none"> 1. the accreditation status of by the Georgia Institute of Technology; 2. filing a third-party complaint at the time of Georgia Tech's decennial review; and 3. filing a complaint for alleged non-compliance with a standard or requirement by the Georgia Institute of Technology. <p>Those inquiries should be forwarded to:</p> <p>Southern Association of Colleges and Schools 1866 Southern Lane Decatur, Georgia 30033-4097 Telephone: 404.679.4500</p>	<p style="text-align: center;"><u>College of Engineering</u></p> <p>In the College of Engineering, the following undergraduate degree programs are accredited by the Engineering Accreditation Commission of ABET, http://www.abet.org: Bachelor of Science in Aerospace Engineering; Bachelor of Science in Biomedical Engineering; Bachelor of Science in Chemical and Biomolecular Engineering; Bachelor of Science in Civil Engineering; Bachelor of Science in Civil Engineering-Regional Engineering Program (offered through GT-Savannah); Bachelor of Science in Computer Engineering; Bachelor of Science in Computer Engineering-Regional Engineering Program (offered through GT-Savannah); Bachelor of Science in Electrical Engineering; Bachelor of Science in Electrical Engineering-Regional Engineering Program (offered through GT-Savannah); Bachelor of Science in Environmental Engineering ; Bachelor of Science in Industrial Engineering; Bachelor of Science in Materials Science and Engineering; Bachelor of Science in Mechanical Engineering; Bachelor of Science in Mechanical Engineering-Regional Engineering Program (offered through GT-Savannah); Bachelor of Science in Nuclear and Radiological Engineering; Bachelor of Science in Polymer and Fiber Engineering.</p>
<p style="text-align: center;"><u>Professional Accreditation</u></p> <p style="text-align: center;"><u>College of Architecture</u></p> <p>The National Architectural Accrediting Board has accredited the curriculum leading to the Master of Architecture. The Bachelor of Science in Building Construction is accredited by the American Council for Construction Education (ACCE). The Master of Science in Building Construction and Facility Management is accredited by the International Facility Management Association (IFMA) Foundation. The School of Building Construction has also received international recognition through accreditation by the Royal Institute of Chartered Surveyors (RICS). The Planning Accreditation Board has accredited the curriculum leading to the Master of City and Regional Planning. The Bachelor of Science in Industrial Design and the Master of Industrial Design degrees have been accredited by the National Association of Schools in Art and Design and are recognized by the Industrial Designers Society of America.</p> <p style="text-align: center;"><u>College of Computing</u></p> <p>The Bachelor of Science in Computer Science and the Bachelor of Science in Computational Media are accredited by the Computing Accreditation Commission of (ABET), 111 Market Place, Suite 1050, Baltimore, MD 21202-4012. Telephone: (410) 347-7700.</p>	<p style="text-align: center;"><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. These programs include Bachelor of Science in Business Administration, Master of Business Administration, MBA - Management of Technology, Master of Science, the Master of Business Administration - Global Business, and Doctor of Philosophy in Management.</p> <p style="text-align: center;"><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 upon the recommendation of the National Commission on Orthotic and Prosthetic Education has accredited the curriculum leading to the 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 Central Development, the individual college and school-based efforts on campus, and Intercollegiate Athletics, and serves as liaison to the fund raising initiatives of the Alumni Association (Roll-Call). Gift income is presented in present value.

SOURCES OF SUPPORT

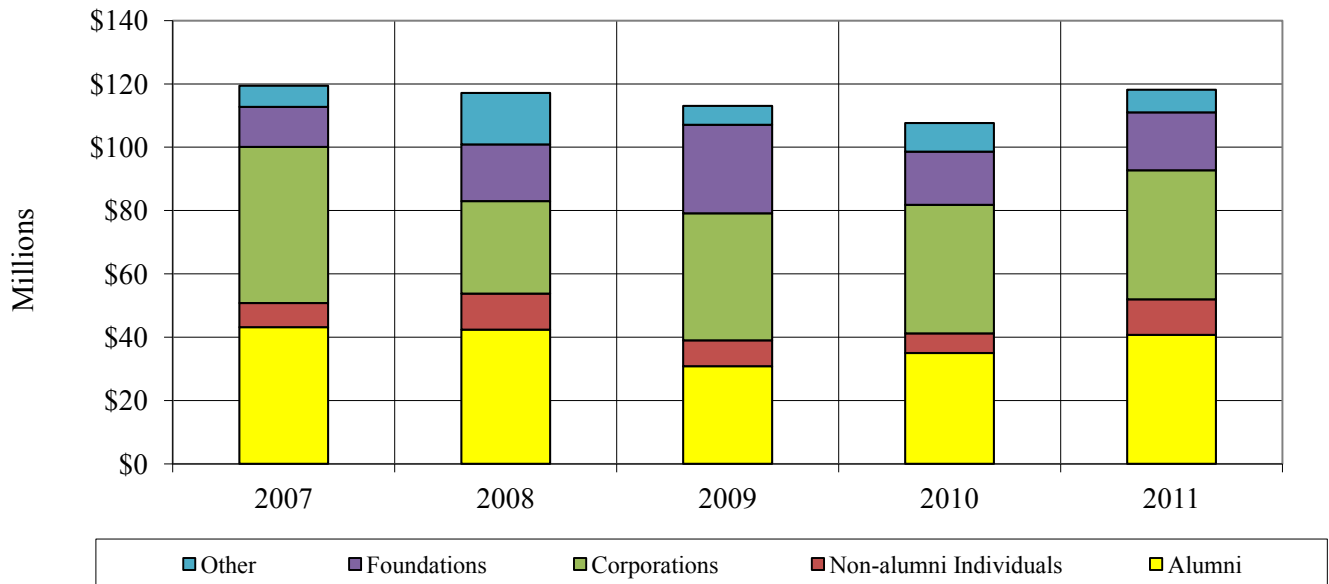
Table 2.5 Major Institutional Support, Fiscal Years 2007 -2011*

	By Use				
	2007	2008	2009	2010	2011
Endowment					
Unrestricted Endowment	\$751,266	\$2,026,026	\$3,428,997	\$1,550,167	\$2,124,963
Restricted Endowment	\$27,887,288	\$35,343,890	\$16,645,320	\$23,415,919	\$29,270,087
Other	\$164,062	\$132,616	\$0	\$82,562	\$33,207
Total for Endowment	\$28,802,616	\$37,502,532	\$20,074,317	\$25,048,648	\$31,428,257
Property, Buildings, and Equipment	\$32,823,046	\$13,909,949	\$37,551,427	\$30,624,951	\$37,508,936
Total for Capital Purposes	\$61,625,662	\$51,412,481	\$57,625,744	\$55,673,599	\$68,937,193
Current Operations					
Unrestricted	\$5,575,003	\$5,573,935	\$4,993,029	\$5,029,325	\$5,155,101
Restricted	\$52,254,124	\$60,119,700	\$50,424,152	\$46,929,394	\$44,091,868
Institute Divisions	\$13,781,908	\$12,450,354	\$10,893,724	\$51,958,719	\$49,246,969
Grand Total	\$119,454,789	\$117,106,116	\$113,042,925	\$107,632,318	\$118,184,162

	By Source of Support				
Alumni	\$43,161,628	\$42,396,067	\$30,824,116	\$35,007,377	\$40,760,643
Non-alumni Individuals	\$7,609,516	\$11,372,494	\$8,156,015	\$6,155,306	\$11,172,765
Corporations	\$49,292,113	\$29,192,097	\$40,158,928	\$40,642,354	\$40,819,471
Foundations	\$12,697,490	\$17,911,583	\$27,990,770	\$16,834,468	\$18,250,625
Other	\$6,694,042	\$16,233,875	\$5,913,096	\$8,992,713	\$7,180,658
Total	\$119,454,789	\$117,106,116	\$113,042,925	\$107,632,218	\$118,184,162

* 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 2007 - 2011**



Source: Office of the Vice President for Development



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.

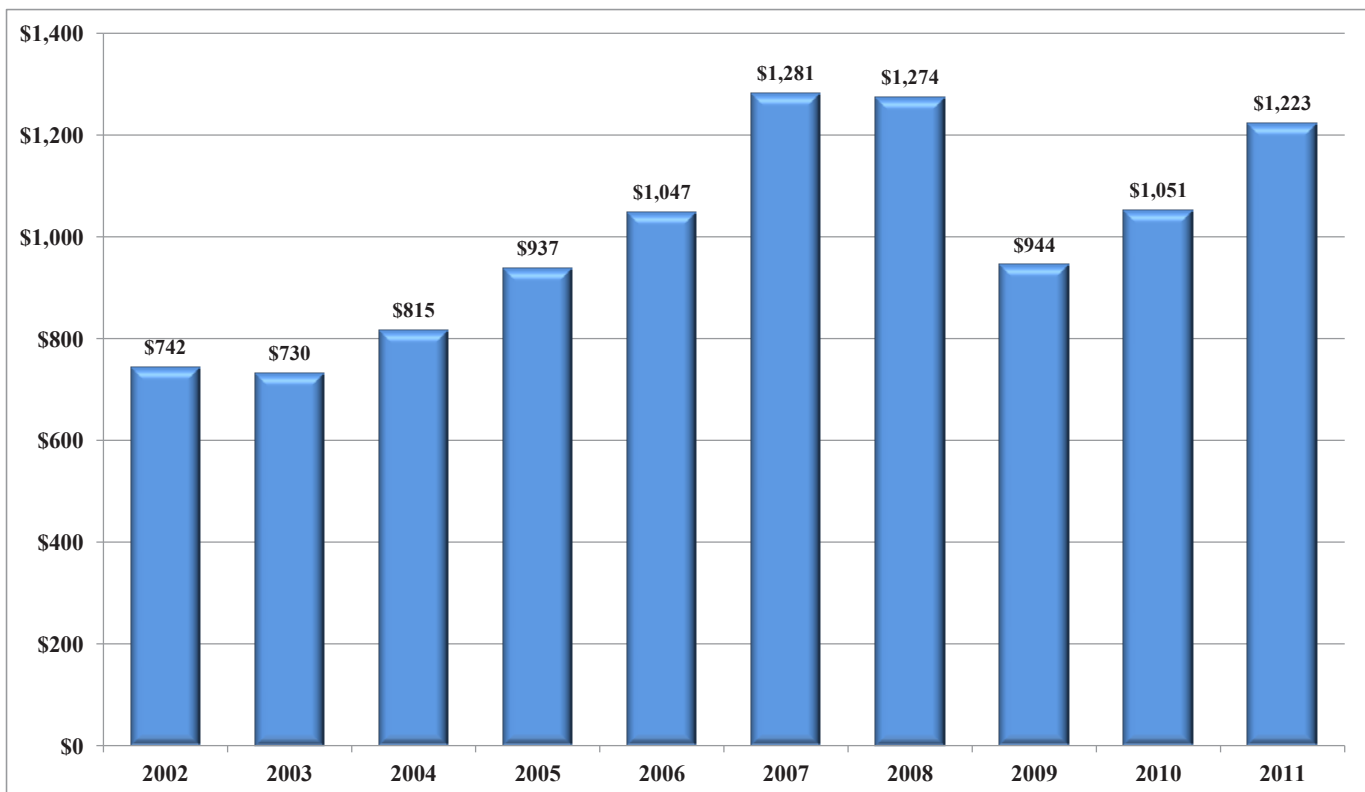
The Board of Trustees of the Foundation is composed of up to forty-five elected trustees and four Board officers distinguished by success in their chosen professions and their long-time interest in, service to, and support of the Institute. In addition to the elected trustees, voting ex-officio members 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. Fifty-four 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, Suite 400, Atlanta, Georgia 30308. The endowment of the Foundation as of June 30, 2011, had a market value of \$1.223 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 in support of the Institute.

Table 2.6 Georgia Tech Foundation Officers, Fiscal Year 2011-2012

Name	Position	Title
Charles D. Moseley	Chair	Partner, Noro-Moseley Partners
James R. Lientz, Jr.	Vice Chair-Chair Elect	Partner, Safe Harbor Consulting LLC
Gary T. Jones	Treasurer	Managing Director & Senior Advisor (Retired), Credit Suisse First Boston
John B. Carter, Jr.	President	Chief Operating Officer, Georgia Tech Foundation, Inc.
Mark W. Long	Secretary	Chief Financial Officer, Georgia Tech Foundation, Inc.

**Figure 2.2 Market Value of Endowment
Fiscal Years 2002 - 2011
(In Millions of Dollars)**



Administration and Faculty



2011 Fact Book

Administration and Faculty

Presidents of Georgia Tech	29
Organizational Charts	30
Figure 3.1 Georgia Tech Organizational Charts A - I.....	30
Chairs and Professorships	39
Table 3.2 Chair and Professorship Holders.....	39
Faculty Profile	43
Table 3.3 Full-time Teaching Faculty Distribution by College, as of October 2011.....	43
Figure 3.2 Percentage Faculty Distribution by Rank.....	43
Table 3.4 Full-time Teaching Faculty Distribution by Gender, Percent Tenured, and Doctorates, as of October 2011.....	44
Table 3.5 Academic Faculty Distribution by Position Classification, as of October 2011..	45
Staff Profile	45
Table 3.6 Total Employee Profile, Fall 2011.....	45



ADMINISTRATION AND FACULTY

PRESIDENTS OF GEORGIA TECH

Isaac S. Hopkins 1888-1896	James E. Boyd Acting President 1971-1972
Lyman Hall 1896-1905	Joseph M. Pettit 1972-1986
Kenneth G. Matheson 1906-1922	Henry C. Bourne, Jr. Acting President 1986-1987
Marion L. Brittain 1922-1944	John Patrick Crecine 1987-1994
Colonel Blake R. Van Leer 1944-1956	Michael E. Thomas Acting President 1994
Paul Weber Acting President 1956-1957	G. Wayne Clough 1994-2008
Edwin D. Harrison 1957-1969	Gary Schuster Interim President 2008-2009
Vernon Crawford Acting President 1969	G. P. "Bud" Peterson 2009-Present
Arthur G. Hansen 1969-1971	



G. P. "Bud" Peterson
2009-Present

In April 2009, following a unanimous vote by the University System of Georgia Board of Regents, Dr. G. P. "Bud" Peterson became the 11th president of the Georgia Institute of Technology. In this capacity, he oversees a top-10 public research university with more than 20,000 students and more than \$500 million in sponsored funding.

Throughout his career, Peterson has played an active role in helping to establish the national education and research agendas, serving on numerous industry, government, and academic task forces and committees. A distinguished scientist, Peterson was selected in 2008 by President George W. Bush to serve on the National Science Board through 2014. The Board oversees the National Science Foundation (NSF) and advises the President and Congress on national policy related to science and engineering research and education.

Peterson earned a bachelor's degree in mechanical engineering in 1975, a bachelor's degree in mathematics in 1977, and a master's degree in mechanical engineering in 1980, all from Kansas State University. He also earned a doctorate in mechanical engineering from Texas A&M University in 1985. In 1981 and 1982, Peterson served as a visiting research scientist at the NASA Johnson Space Center. In 1985, he joined the faculty of the Mechanical Engineering Department at Texas A&M, where he conducted research and taught courses in thermodynamics and heat transfer. In 1990 he was named the Halliburton Professor of Mechanical Engineering and in 1991 was named the College of Engineering's Tenneco Professor. In 1993, Peterson was invited to serve as program director for the NSF's Thermal Transport and Thermal Processing Division, where he received the NSF Award for Outstanding Management. From June 1993 through July 1996, he served as head of the Department of Mechanical Engineering at Texas A&M University and in 1996 was appointed executive associate dean of the College of Engineering, where he also served as associate vice chancellor for Engineering for the Texas A&M University System. Previous leadership positions Peterson has held include provost at Rensselaer Polytechnic Institute in Troy, New York and chancellor of the University of Colorado at Boulder.

He also has served as a member of a number of congressional task forces, research councils, and advisory boards, including the Office of Naval Research, the National Aeronautics and Space Administration, the Department of Energy, the National Research Council, and the National Academy of Engineering. Most recently, Peterson served as a member of the Board of Directors and vice president for Education for the American Institute of Aeronautics and Astronautics (AIAA). He is currently serving on a number of national accreditation agencies including the American Association of Colleges & Universities, the Middle States Commission on Higher Education, and the New England Association of Schools and Colleges, with a focus on improving and assessing outcomes for higher education. A fellow of both the American Society of Mechanical Engineers (ASME) and the AIAA, Peterson is the author or co-author of 14 books or book chapters, 165 refereed journal articles, and more than 140 conference publications. He also holds eight patents. Having served as editor or associate editor for eight different journals, he is currently serving on the editorial advisory board of two others. He is a member of Pi Tau Sigma, Tau Beta Pi, Sigma Xi, and Phi Kappa Phi.

Professional society awards include the Ralph James and the O. L. "Andy" Lewis awards from ASME, the Dow Outstanding Young Faculty Award from the American Society for Engineering Education (ASEE), the Pi Tau Sigma Gustus L. Larson Memorial Award from ASME, the AIAA Thermophysics Award, the ASME Memorial Award, the AIAA Sustained Service Award, and the Frank J. Malina Award from the International Astronautical Society.

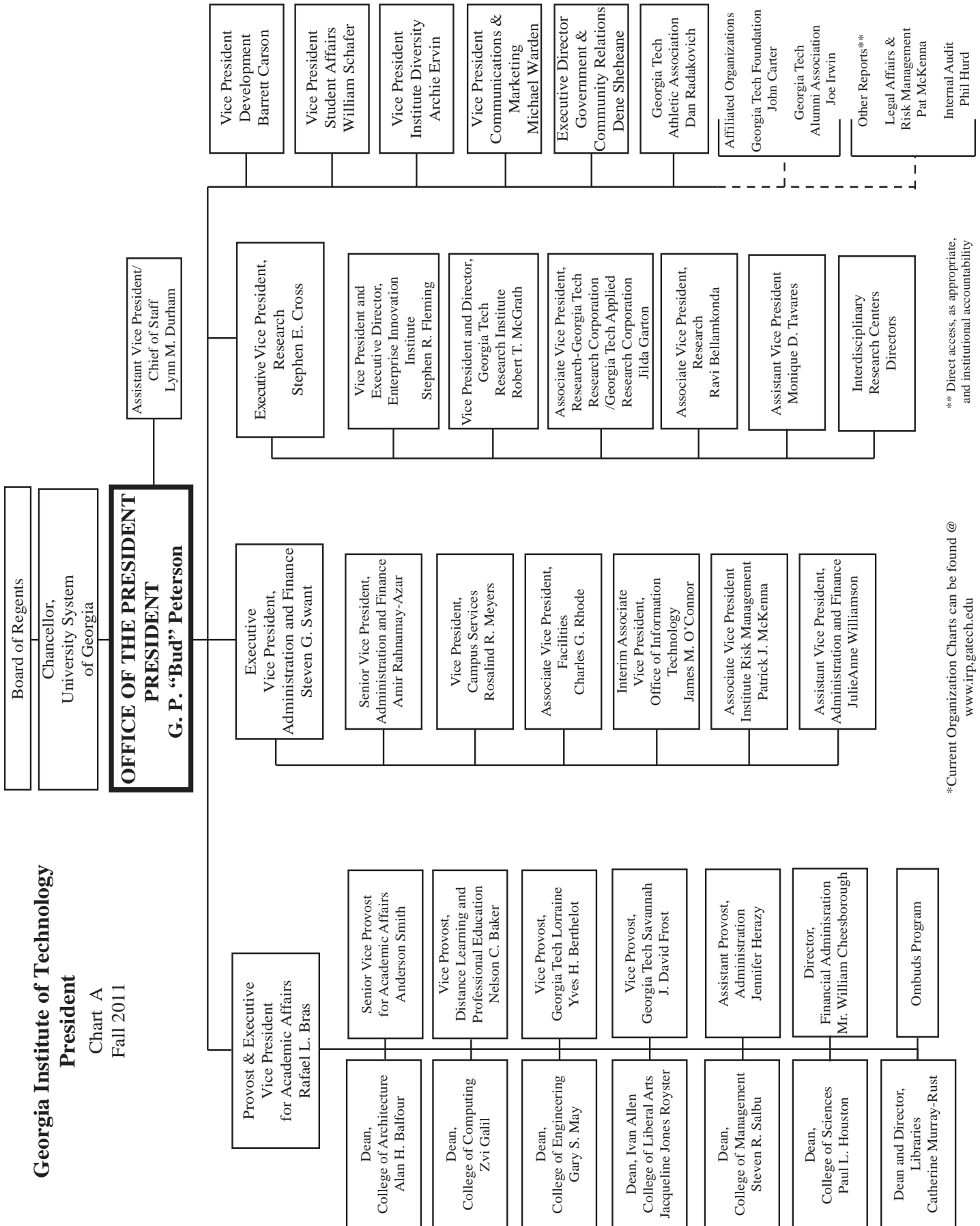
G. P. Peterson was born September 1, 1952, in San Francisco, California, and raised in Prairie Village, a suburb of Kansas City, Kansas. He and his wife, Val, have four adult children.

Source: Office of the President



ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart



** Direct access, as appropriate, and institutional accountability

*Current Organization Charts can be found @ www.irp.gatech.edu

Georgia Institute of Technology
President

Chart A
Fall 2011

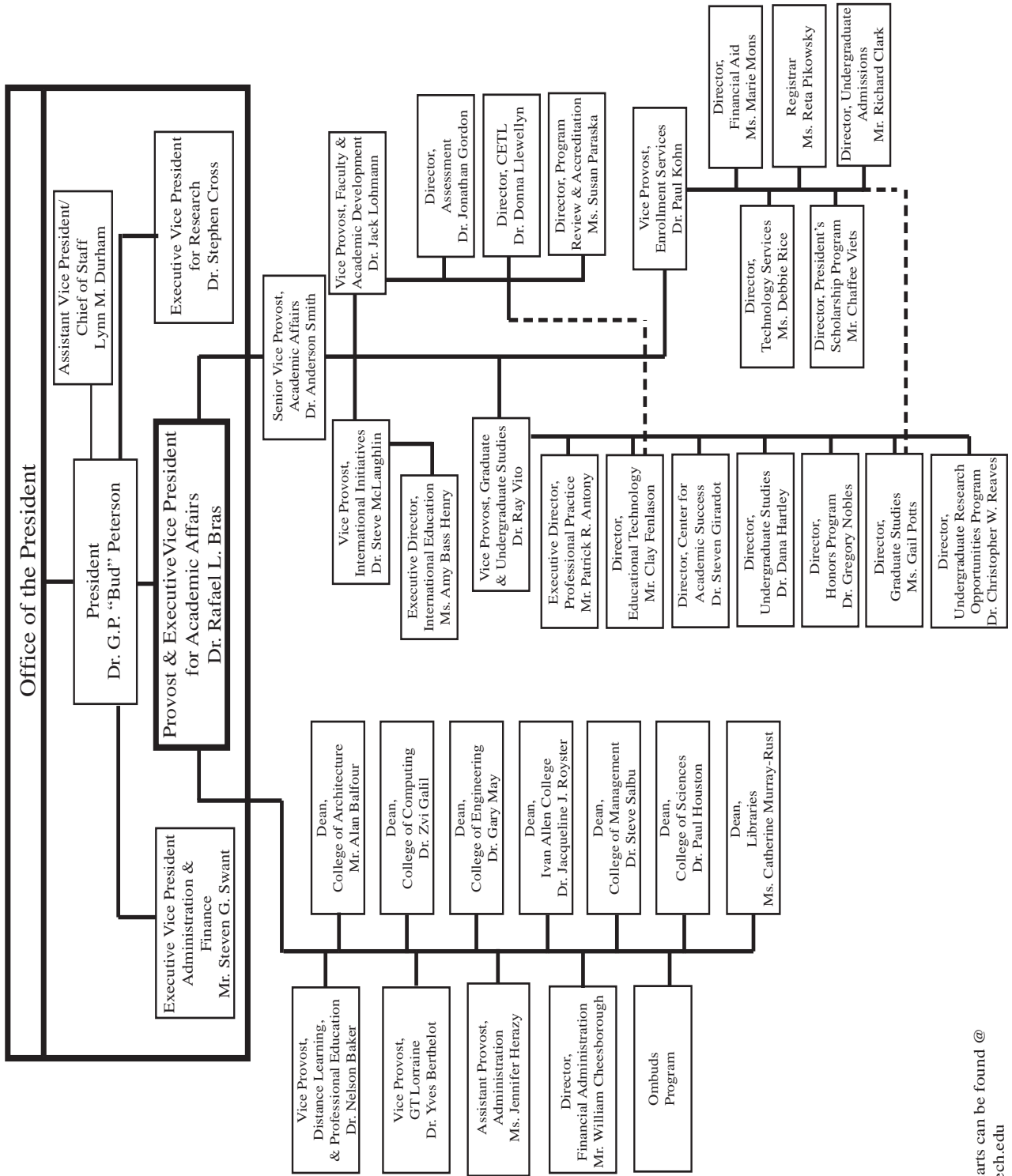


ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart – Continued

Georgia Institute of Technology Provost and Executive Vice President for Academic Affairs Fall 2011

Chart B



*Current Organization Charts can be found @ www.irp.gatech.edu

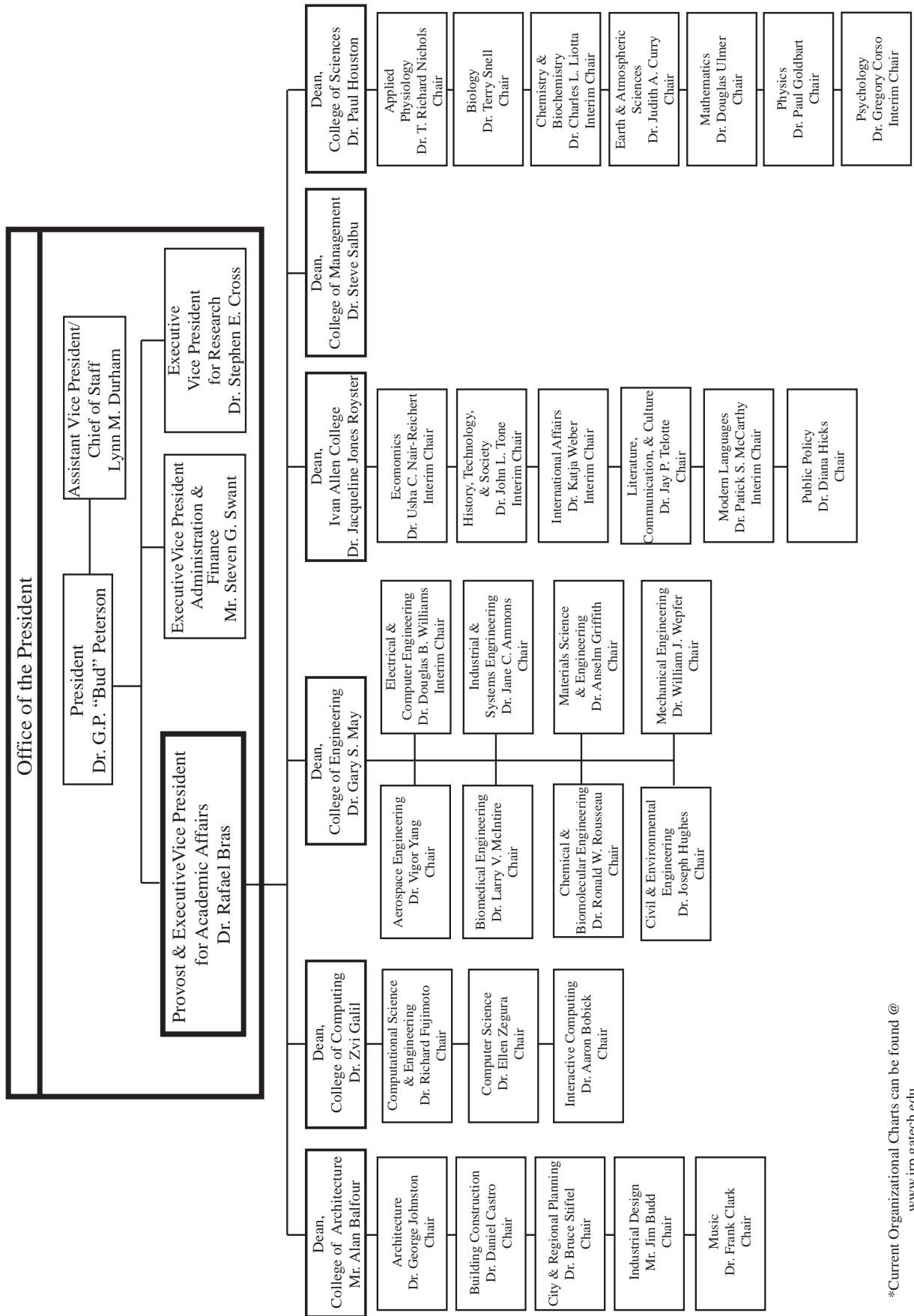


ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart – Continued

Georgia Institute of Technology Provost and Executive Vice President for Academic Affairs Degree Granting Schools and Departments Fall 2011

Chart C



*Current Organizational Charts can be found @ www.irp.gatech.edu

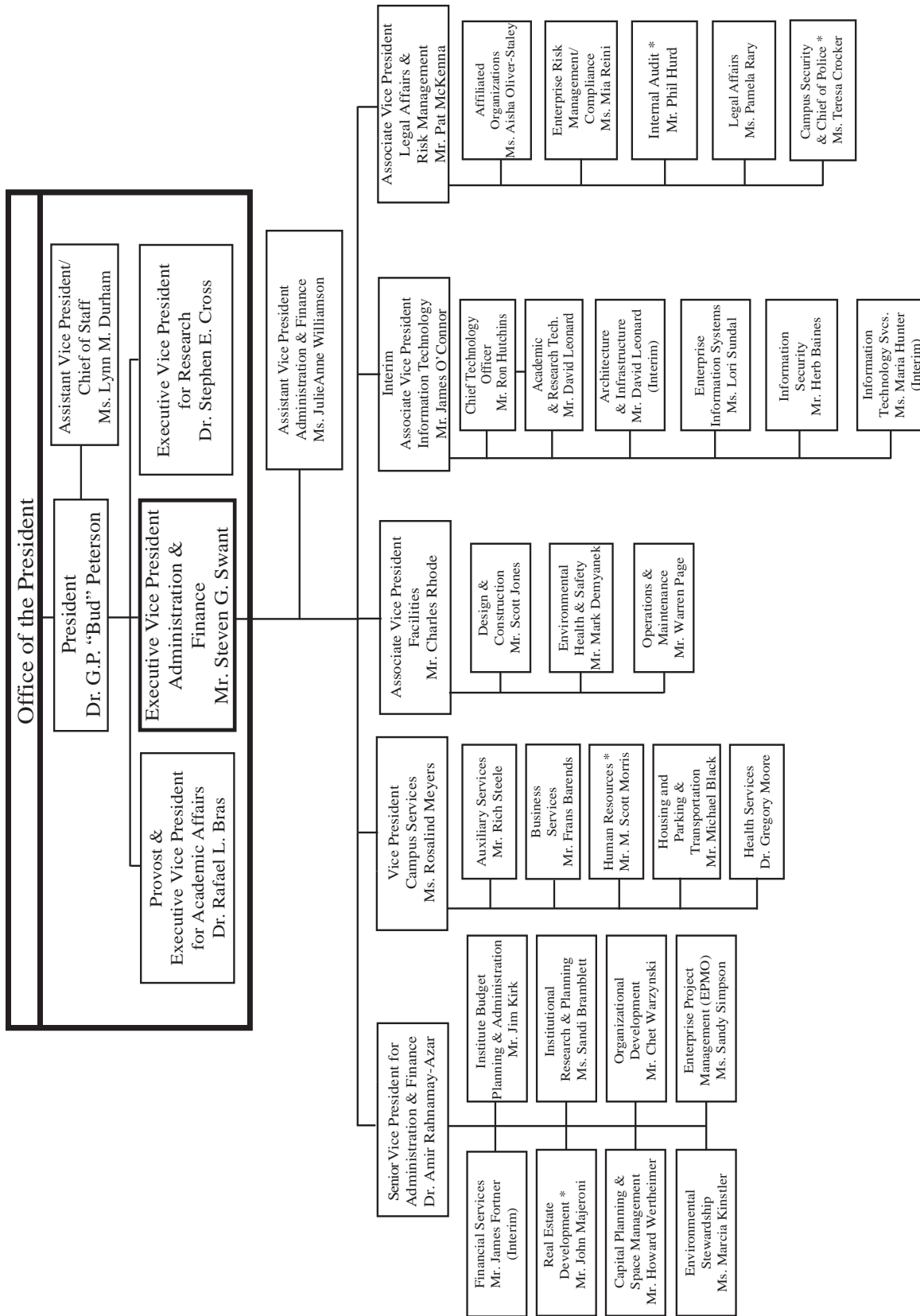


ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart – Continued

Georgia Institute of Technology Executive Vice President for Administration and Finance Fall 2011

Chart D



* Reporting relationship includes direct access to EVP as required and for the purpose of institutional accountability.

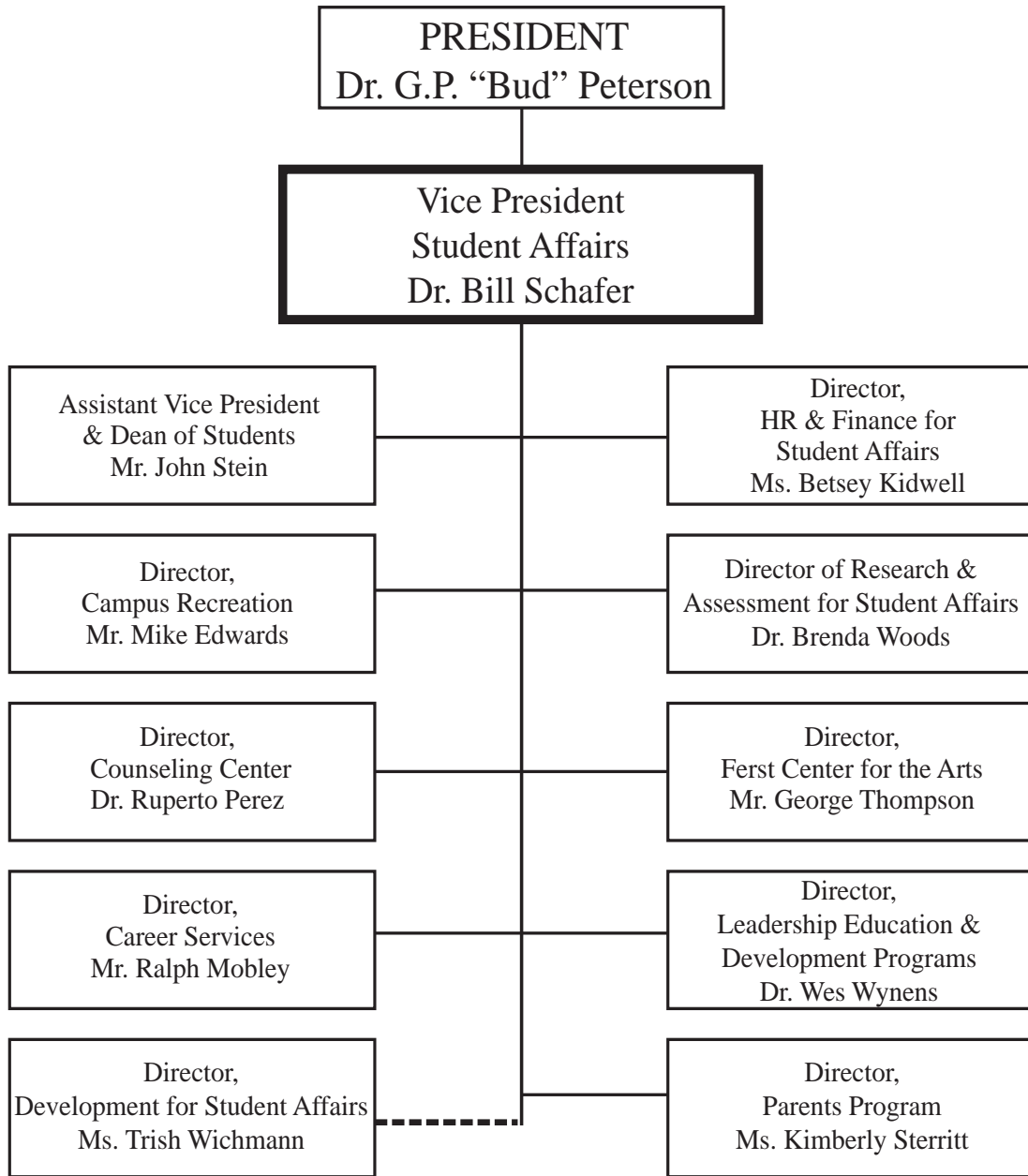
*Current Organizational Charts can be found @ www.irp.gatech.edu



Fig. 3.1 Georgia Tech Organizational Chart – *Continued*

Chart E

**Georgia Institute of Technology
Student Affairs
Fall 2011**



*Current Organizational Charts can be found @ www.irp.gatech.edu



ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart – Continued

Georgia Institute of Technology Georgia Tech Research Institute Fall 2011

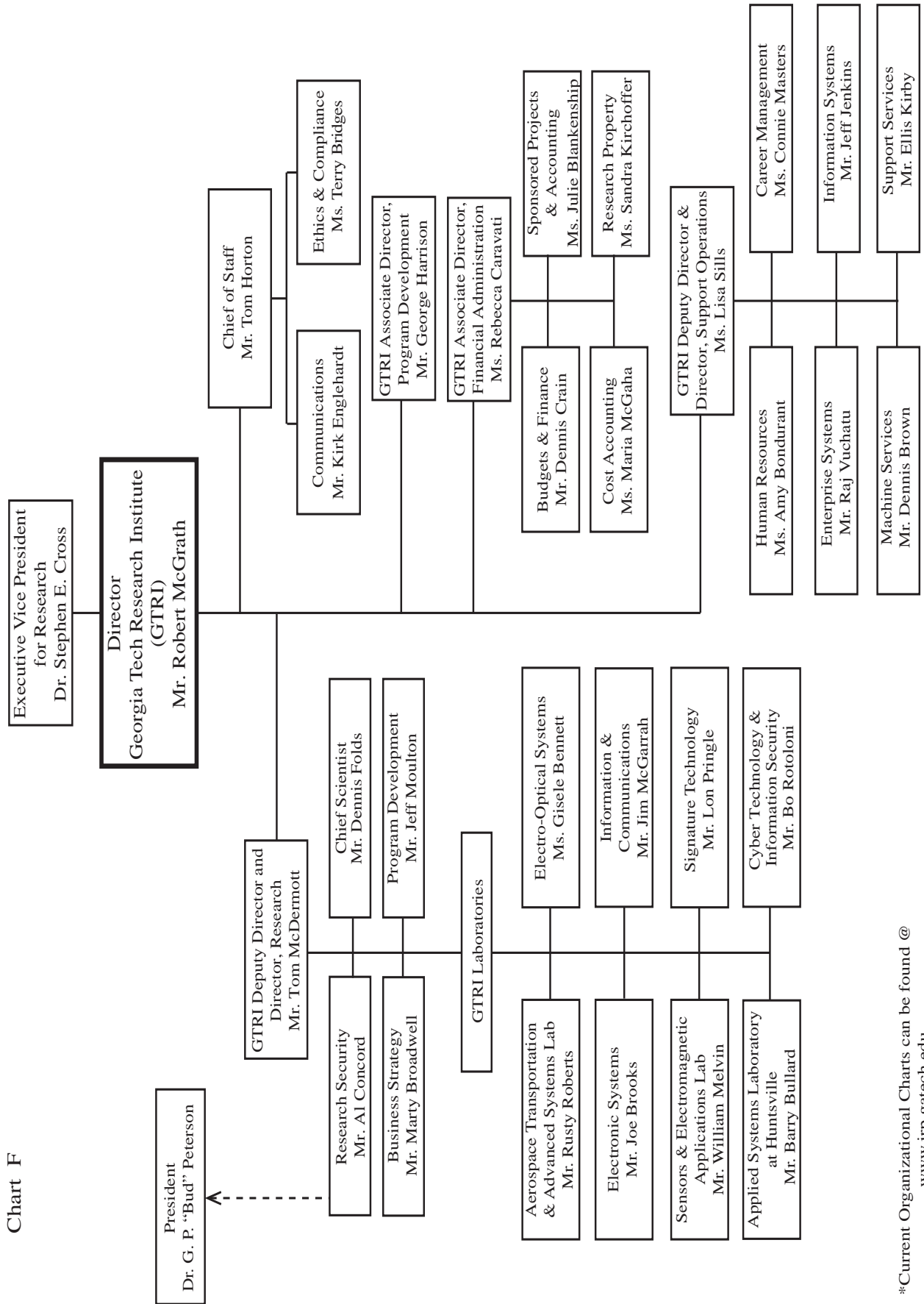


Chart F

*Current Organizational Charts can be found @ www.irp.gatech.edu

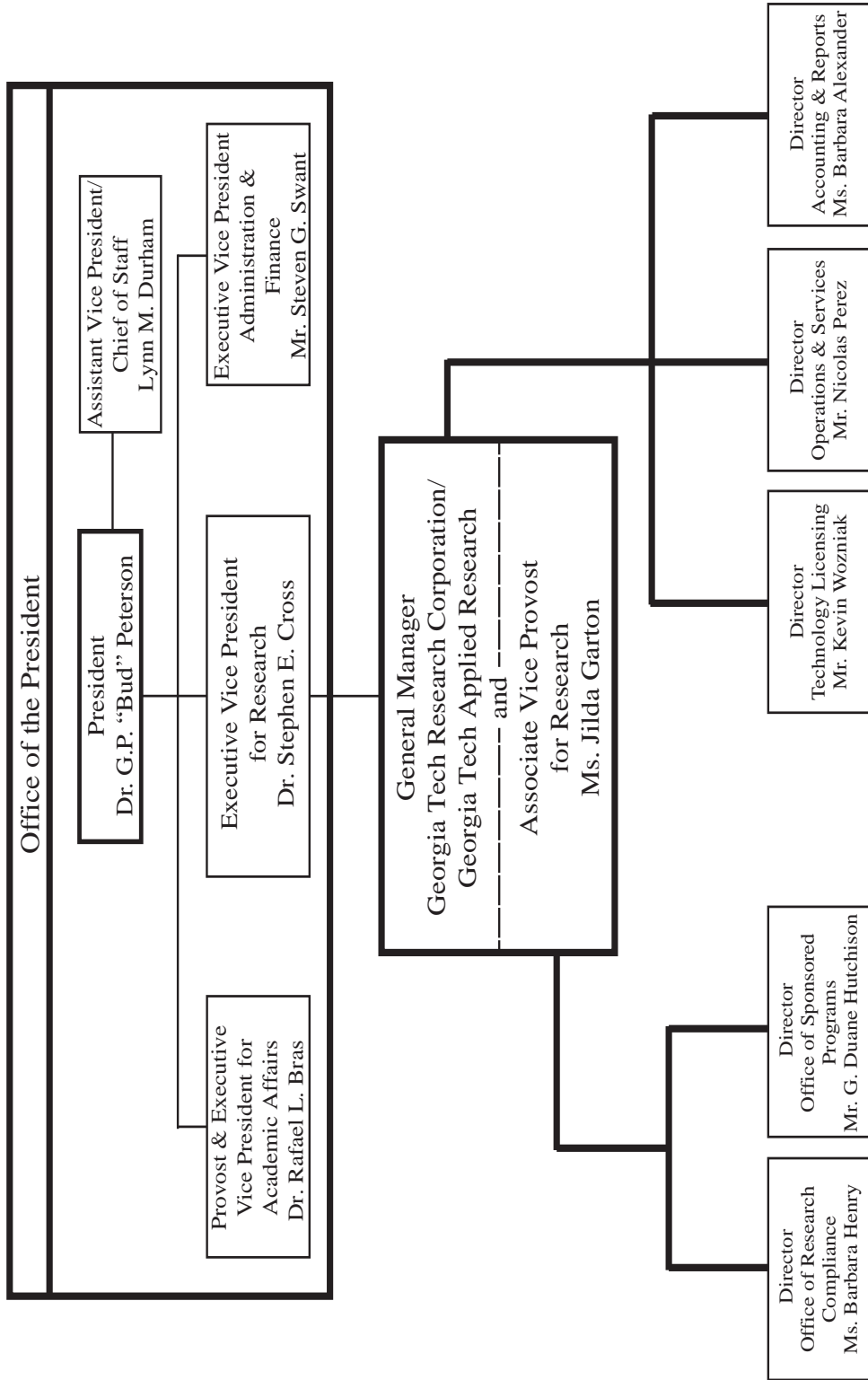


ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart – Continued

**Georgia Institute of Technology
Georgia Tech Research Corporation/
Georgia Tech Applied Research Corporation
Fall 2011**

Chart G



*Current Organizational Charts can be found @ www.irp.gatech.edu



ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart – Continued

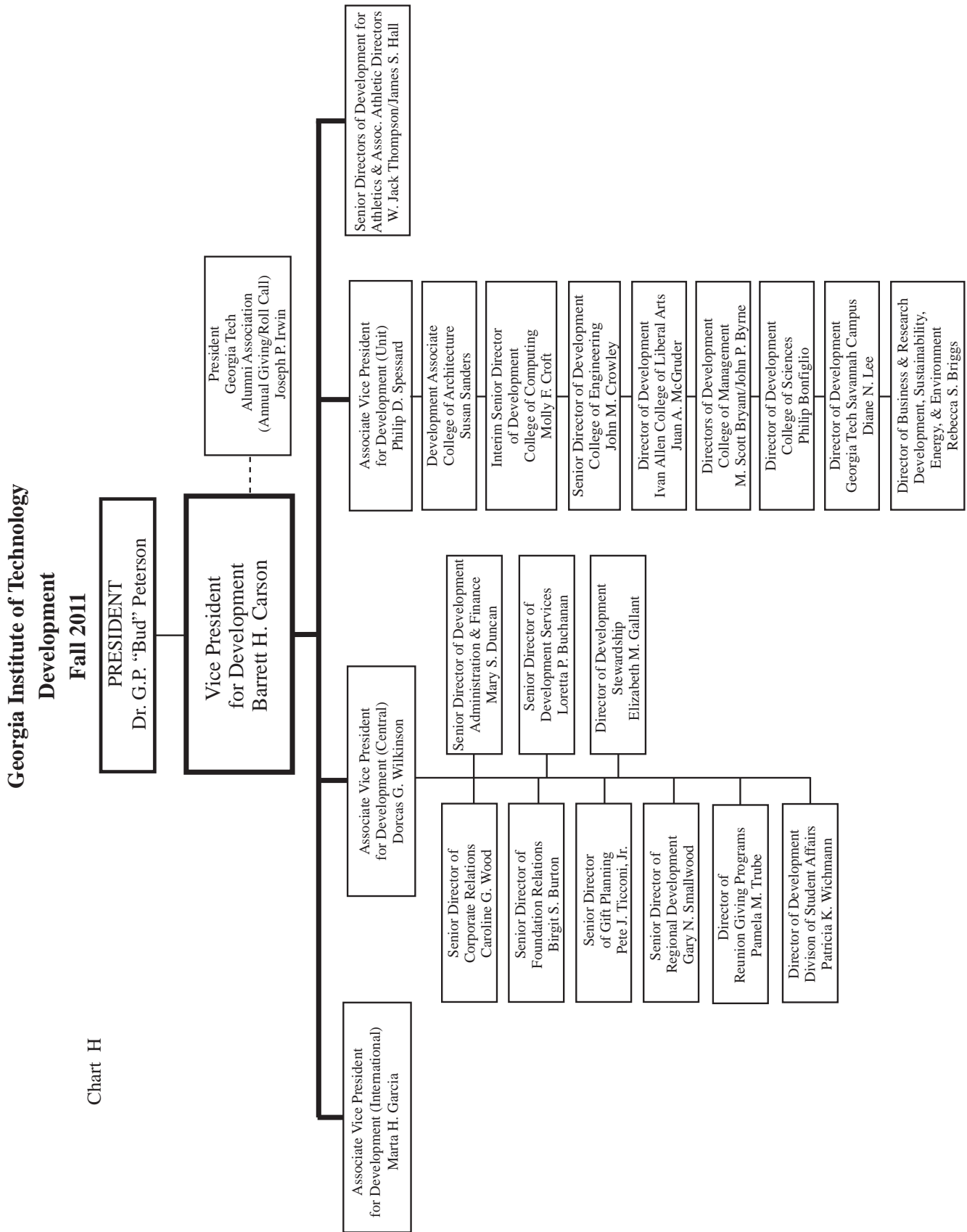


Chart H

Current Organizational Charts can be found @ www.irp.gatech.edu

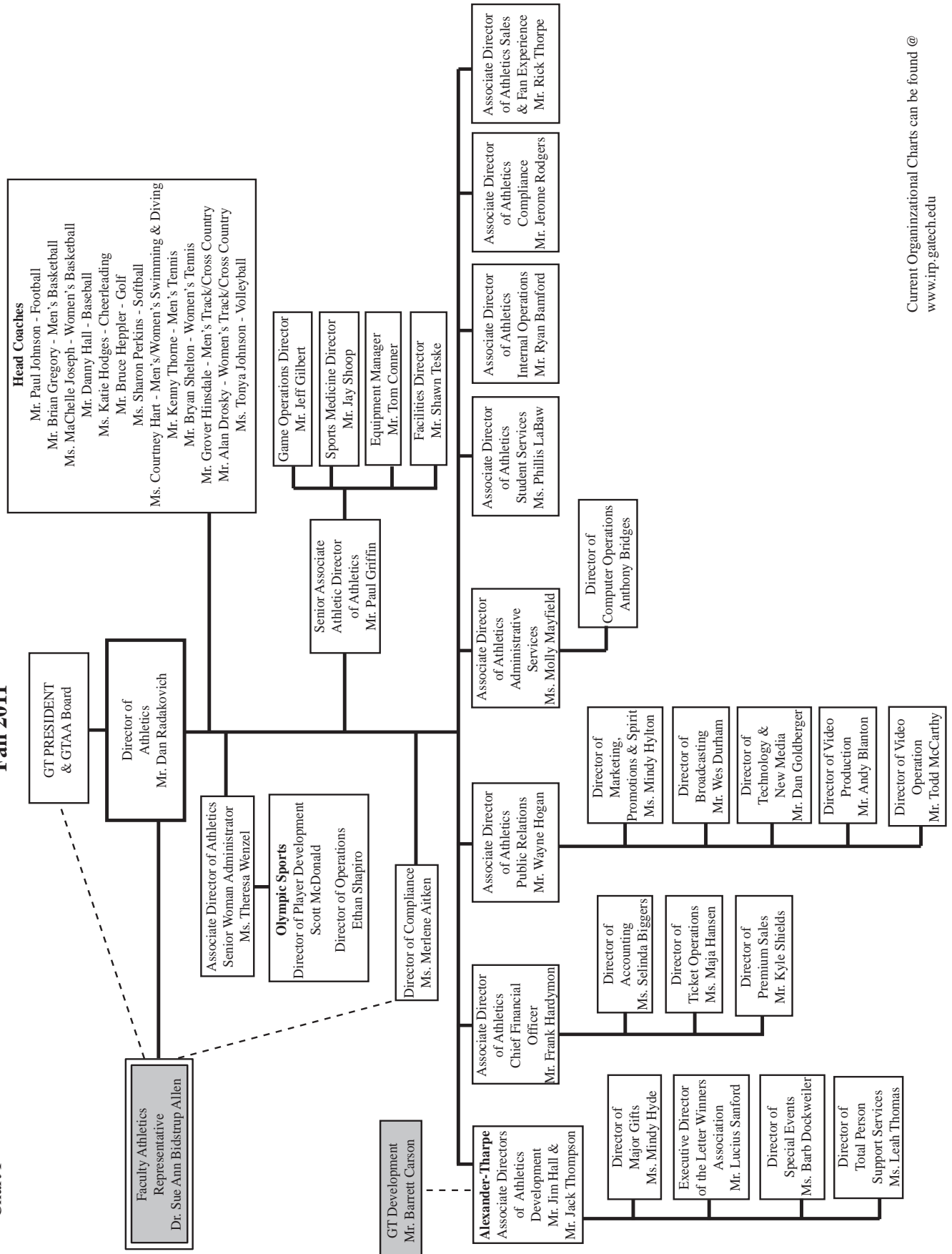


ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart – Continued

Georgia Institute of Technology Georgia Tech Athletic Association Fall 2011

Chart I



Current Organizational Charts can be found @ www.irp.gatech.edu



ADMINISTRATION AND FACULTY CHAIRS AND PROFESSORSHIPS

Table 3.2 Chair and Professorship Holders

Name of Chair or Professorship	Chair Holder	Department or School
College of Architecture		
Harry West Chair in Quality Growth & Regional Development	Catherine L. Ross	City & Regional Planning
Thomas W. Ventulett, III Distinguished Chair in Architectural Design	Lars Spuijbroek	College of Architecture
College of Computing		
Frederick G. Storey Chair in Computing	Richard Lipton	College of Computing
GRA Eminent Scholar/Stephen Fleming Chair in Telecommunications	James Foley	College of Computing
John P. Imlay Jr., Dean's Chair	Zvi Galil	College of Computing
John P. Imlay Jr. Chair in Software	Calton Pu	College of Computing
KUKA Chair of Robotics	Henrik Christensen	College of Computing
College of Management		
INVESCO Chair in International Finance	Charles Mulford	College of Management
Steven A. Denning Professorship for Technology & Management	Stylios Kavadias	College of Management
Alton M. Costley Chair in Sales and Management	Sandra Slaughter	College of Management
Ernest Scheller, Jr. Chair in Innovation, Entrepren. & Commercialization	Jerry Thursby	College of Management
Fuller E. Callaway Chair in Accounting	Eugene E. Comiskey	College of Management
Gary T. and Elizabeth R. Jones Chair	Ajay Kohli	College of Management
Hal and John Smith Chair of Small Business and Entrepreneurship	Marie Thursby	College of Management
Lawrence P. Huang Chair in Engineering Entrepreneurship	David Ku	College of Management
Robert H. Ledbetter, Sr. Professor of the Practice of Real Estate Devl.	M.J. Skip" Beebe "	College of Management
Russell and Nancy McDonough Chair in Finance	Vikram Nanda	College of Management
Stephen P. Zelnak, Jr. Dean's Chair	Steven Salbu	College of Management
Tedd Munchak Entrepreneurship Chair	Terry Blum	College of Management
Thomas R. Williams Chair in Management	Cheol S. Eun	College of Management
College of Sciences		
Charles A. Smithgall, Jr. Institute Chair	Alfred H. Merrill	School of Biology
GRA Eminent Scholar/Bennie H. and Nelson D. Abell Chair in Structured Biology	Steve Harvey	School of Biology
Harry and Linda Teasley Chair in Environmental Biology	Mark Hay	School of Biology
GRA Eminent Scholar/Mary & Maisie Gibson Chair in Computational Systems Biology	Jeffrey Skolnick	School of Biology
GRA Eminent Scholar/Vasser-Woolley Chair in Sensors and Instrumentation	Jiri Janata	Chemistry & Biochemistry
GRA Eminent Scholar/Vasser-Woolley Chair in Molecular Design	Jean-Luc Bredas	Chemistry & Biochemistry
Julius Brown Chair in Chemistry & Biochemistry and Vasser Woolley Faculty Scholar	Mostafa A. El-Sayed	Chemistry & Biochemistry
Vasser Woolley Endowed Chair in the School of Chemistry & Biochemistry	Gary B. Schuster	Chemistry & Biochemistry
Georgia Power Scholar in Energy Efficiency	Seth Marder	College of Sciences
GRA Eminent Scholar/Georgia Power Chair in Global Climate Studies	Vacant	College of Sciences
Fuller E. Callaway Chair in Computational Materials Science	Uzi Landman	Physics
Glen P. Robinson Chair in Non-Linear Science	Predrag Cvitanovic	Physics
GRA Eminent Scholar in High-Speed Optical Physics	Rick Trebino	Physics
Elizabeth Smithgall Watts Chair in Behavioral and Animal Conservation	Terry Snell	Psychology
Ivan Allen College		
Ivan Allen Jr. Dean's Chair	Jacqueline Royster	Ivan Allen College
H. Bruce McEver Visiting Chair in Writing	rotates each year	Ivan Allen College
Melvin Kranzberg Professorship in the History of Technology	John Krige	History, Technology and Society
James and Mary Wesley Chair in Ivan Allen College	Jay D. Bolter	Literature, Communication, & Culture
Margaret T. and Henry Bourne, Jr. Chair in Poetry	Thomas Lux	Literature, Communication, & Culture



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		
Eugene C., Gwaltney, Jr. Chair in Manufacturing Systems	Leon F. McGinnis	College of Engineering
GRA Eminent Scholar/Hightower Chair in Environmental Technologies	John Crittenden	College of Engineering
Hightower Chair in the College of Engineering	Vacant	College of Engineering
Julian T. Hightower Chair in Engineering	Jeff Shamma	College of Engineering
Boeing Professorship of Advanced Aerospace Systems Analysis	Dimitri Mavris	Aerospace Engineering
David S. and Andrew F. Lewis Chair for Space Technology	Robert David Braun	Aerospace Engineering
David S. Lewis Chair in Aerospace Engineering	Ben Zinn	Aerospace Engineering
David S. Lewis Professorship in Cognitive Engineering	Amy Pritchett	Aerospace Engineering
Dutton/Duocoffe Professorship in Aerospace Software Engineering	Eric Feron	Aerospace Engineering
Lockheed Martin Professorship in Avionics Integration	Eric N. Johnson	Aerospace Engineering
Sikorsky Aircraft Corporation Endowed Professorship in Aerospace Engr.	Mark Costello	Aerospace Engineering
William R.T. Oakes School Chair in Aerospace Engineering	Vigor Yang	Aerospace Engineering
Ann & David D. Flanagan Chair	Ravi Bellamkonda	Biomedical Engineering
GRA Eminent Scholar/David D. Flanagan Chair in Biological Systems	Eberhard Voit	Biomedical Engineering
GRA Eminent Scholar/Lawrence L. Gellerstedt, Jr. Chair in Bioengineering	Vacant	Biomedical Engineering
GRA Eminent Scholar/Price Gilbert, Jr. Chair in Tissue Engineering	Barbara Boyan	Biomedical Engineering
Robert A. Milton Chair	Gang Bao	Biomedical Engineering
Wallace H. Coulter Department Chair in Biomedical Engineering	Larry V. McIntire	Biomedical Engineering
Wallace H. Coulter Distinguished Faculty Chair in Biomedical Engr.	Ajit Yoganathan	Biomedical Engineering
Wallace H. Coulter Distinguished Faculty Chair in Biomedical Engr. (Emory)	Shuming Nie	Biomedical Engineering
Hercules Incorporated/Thomas L. Gossage Chair in Chemical Engr.	Paul Kohl	Chemical and Biomolecular Engineering
Thomas C. DeLoach Jr. Chair in Chemical and Biomolecular Engr.	Dennis Hess	Chemical and Biomolecular Engineering
Cecil J. Pete" Silas Chair in Chemical Engineering "	Ronald W. Rousseau	Chemical Engineering
GRA Eminent Scholar/Roberto C. Goizueta Chair for Excellence in Chemical Engineering	William Koros	Chemical Engineering
J. Erskine Love, Jr. Institute Chair in Engineering	Charles Eckert	Chemical Engineering
Frederick R. Dickerson Chair Endowment Fund	Michael Meyer	Civil and Environmental Engineering
Georgia Power Distinguished Professorship in Civil and Environmental Engineering	Armistead Russell	Civil and Environmental Engineering
John & Karen Huff School Chair in Civil and Environmental Engineering	Vacant	Civil and Environmental Engineering
Raymond Allen Jones Endowed Chair	Bruce Ellingwood	Civil and Environmental Engineering
Howard T. Tellepsen Endowed Chair	Joseph B. Hughes	Civil and Environmental Engineering
Demetrius T. Paris Junior Faculty Professorship	Paul Voss	Electrical and Computer Engineering
Duke Power Company	Ronald Harley	Electrical and Computer Engineering
Georgia Power Distinguished Professorship in Electrical and Computer Engineering #1	Athanasios Meliopoulos	Electrical and Computer Engineering
Georgia Power Distinguished Professorship in Electrical and Computer Engineering #2	Ajeet Rohatgi	Electrical and Computer Engineering
GRA Eminent Scholar /Steve W. Chaddick Chair in Electro-Optics	Russell Dupuis	Electrical and Computer Engineering
GRA Eminent Scholar/Arbutus Chair in Distributed Engineering Edu.	Edward J. Coyle	Electrical and Computer Engineering
GRA Eminent Scholar/John E. Pippin Chair in Wireless Communications	Nikil Jayant	Electrical and Computer Engineering
GRA Eminent Scholar/John H. Weitnauer, Jr. Technology Transfer Chair	John A. Copeland	Electrical and Computer Engineering
GRA Eminent Scholar/Joseph M. Pettit Chair in Electronics Packaging	Rao Tummala	Electrical and Computer Engineering
GRA Eminent Scholar/Kenneth G. Byers, Jr. Chair in Optical Networking	Gee-Kung Chang	Electrical and Computer Engineering
GRA Eminent Scholar/Motorola Foundation Chair in Advanced Communications	Fred Juang	Electrical and Computer Engineering
GRA Eminent Scholar/Rhesa Screven Farmer, Jr. Chair (Embedded Sys.)	Marilyn Wolf	Electrical and Computer Engineering
John and Marilu McCarty Chair of Electrical Engineering	James McClellan	Electrical and Computer Engineering
John E. Pippin Chair in Electromagnetics	Glenn Smith	Electrical and Computer Engineering
Joseph M. Pettit Chair Professor	Sudhakar Yalamanchili	Electrical and Computer Engineering
Joseph M. Pettit Chair in Microelectronics	James D. Meindl	Electrical and Computer Engineering
Joseph M. Pettit Professor in Electronics	Madhavan Swaminathan	Electrical and Computer Engineering
Joseph M. Pettit Professorship in Communications	Gordon L. Stuber	Electrical and Computer Engineering
Joseph M. Pettit Professorship in Digital Signal Processing	Mark Clements	Electrical and Computer Engineering
Joseph M. Pettit Professorship in Microelectronics	Mark G. Allen	Electrical and Computer Engineering
Julius Brown Chair in Electrical and Computer Engineering	Thomas K. Gaylord	Electrical and Computer Engineering

Source: Office of the Provost



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>		
Kenneth G. Byers Professorship in Electrical and Computer Engineering (Microelectronics)	Steven McLaughlin	Electrical and Computer Engineering
Kenneth G. Byers Professorship in Electrical and Computer Engineering (Signal Processing)	John Cressler	Electrical and Computer Engineering
Kenneth G. Byers Professorship in Telecommunications	Ian F. Akyildiz	Electrical and Computer Engineering
Motorola Foundation Professorship in Electrical and Computer Engr.	Kevin Kornegay	Electrical and Computer Engineering
ON Semiconductor Junior Professorship in Analog Integr. Circuit Design	Maysam Ghovanloo	Electrical and Computer Engineering
Schlumberger Chair in Microelectronics	Vacant	Electrical and Computer Engineering
Steve W. Chaddick School Chair in Electrical and Computer Engineering	Vacant	Electrical and Computer Engineering
A. Russell Chandler III Chair in Industrial and Systems Engineering	George L. Nemhauser	Electrical and Computer Engineering
Anderson-Interface Chair in Natural Systems	Valerie Thomas	Industrial and Systems Engineering
Carolyn J. Stewart Chair	Jianjun Jan" Shi "	Industrial and Systems Engineering
Chandler Family Chair in Industrial and Systems Engineering	William J. Cook	Industrial and Systems Engineering
Coca-Cola Chair of Material Handling and Distribution	Ellis L. Johnson	Industrial and Systems Engineering
Coca-Cola Chair	Jeff Wu	Industrial and Systems Engineering
Coca-Cola Professorship in Industrial and Systems Engineering	Roshan Vengazhiyil	Industrial and Systems Engineering
H. Milton and Carolyn J. Stewart School Chair in the School of ISyE	Chelsea C. White III	Industrial and Systems Engineering
Harold R. & Mary Anne Nash Junior Faculty Fellowship	Julie Swann	Industrial and Systems Engineering
James C. Edenfield Endowed Chair in ISyE	Jiangang (Jim) Dai	Industrial and Systems Engineering
John P. Hunter, Jr. Chair in Industrial and Systems Engineering	Arkadi S. Nemirovski	Industrial and Systems Engineering
Manhattan Associates, Inc Chair in Supply Chain Management	John Bartholdi	Industrial and Systems Engineering
Schneider National Chair in Transportation and Logistics	Chelsea C. White III	Industrial and Systems Engineering
William W. George Professorship in Health Systems	Gregory Abowd	Industrial and Systems Engineering
B. Mifflin Hood Professorship in Ceramic Engineering	Kenneth Sandhage	Materials Science and Engineering
Hightower Chair in Materials Science & Engineering	ZL Wang	Materials Science and Engineering
Charles A. Smithgall Jr. Institute Chair	C. P. Wong	Materials Science and Engineering
Agustin A. Ramirez/HUSCO International Distinguished Chair in Fluid Power Systems	Wayne Book	Woodruff School of Mechanical Engr.
Carter N. Paden, Jr. Distinguished Chair in Metals Processing	David McDowell	Woodruff School of Mechanical Engr.
Eugene C. Gwaltney, Jr. School Chair in Mechanical Engineering	William Wepfer	Woodruff School of Mechanical Engr.
Fuller E. Callaway Chair in Fusion Engineering	Weston M. Stacey, Jr.	Woodruff School of Mechanical Engr.
George W. Woodruff Chair in Mechanical Engineering (Mechanical Systems)	F. Levent Degertekin	Woodruff School of Mechanical Engr.
George W. Woodruff Chair in Mechanical Engineering (Thermal Systems)	Ari Glezer	Woodruff School of Mechanical Engr.
Georgia Power Distinguished Professorship in the Woodruff School of Mechanical Engineering	Richard Salant	Woodruff School of Mechanical Engr.
John M. McKenney and Warren D. Shiver Distinguished Chair in Building Mechanical Systems	Yogendra K. Joshi	Woodruff School of Mechanical Engr.
Frank K. Webb Academic Professional Chair in Communications Skills	Jeff O'Donnell	Woodruff School of Mechanical Engr.
Morris M. Bryan, Jr. Chair in Mechanical Engineering for Advanced Manufacturing Systems	Steven Danyluk	Woodruff School of Mechanical Engr.
Morris M. Bryan, Jr. Professorship in Mechanical Engineering #2	Shreyes Melkote	Woodruff School of Mechanical Engr.
Morris M. Bryan, Jr. Professorship in Mechanical Engineering #1	Steven Y. Liang	Woodruff School of Mechanical Engr.
Parker H. Petit Chair for Engineering in Medicine	Robert Guldberg	Woodruff School of Mechanical Engr.
Rae and Frank H. Neely Chair in Mechanical Engineering	Peter H. Rogers	Woodruff School of Mechanical Engr.
Southern Nuclear Company Distinguished Professor	S.I. Abdel-Khalik	Woodruff School of Mechanical Engr.
<i>Georgia Tech Research Institute</i>		
Glen P. Robinson Chair in Electro-Optics	Gary G. Gimmestad	--
<i>Institute</i>		
The Goizueta Foundation Junior Faculty Rotating Professorship	Audrey Duarte	Institute
The Goizueta Foundation Faculty Chair	Juan C. Santamarina	Institute
David M. McKenney Family Professorship in Sustainability, Energy and Environmental Initiatives	Steven French	Institute
Cowan-Turner Chair of Servant Leadership	Joel Cowan	Institute
GRA Eminent Scholar/Brock Family Chair in Nanomedicine	Younan Xia	Institute



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>Institute (continued)</i>		
GRA Eminent Scholar and Michael E. Tennenbaum Family Chair in Energy Sustainability	David Sholl	Institute
K. Harrison Brown Family Chair	Rafael L. Bras	Institute
<i>Term Professorships</i>		
ADVANCE Professorship in the College of Architecture	Catherine L. Ross	College of Architecture
Oliver Professor of the Practice	Wayne Li	College of Architecture
ADVANCE Professorship in the College of Computing	Dana Randall	College of Computing
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Ravi Bellamkonda	n/a
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Melissa Kemp	n/a
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Francesca Storici	n/a
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Manu Platt	n/a
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Ming Yuan	n/a
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Valeria Milam	n/a
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Yuhong Fan	n/a
Carlton S. Wilder Junior Faculty Professorship in Environmental Engr.	Frank E. Loeffler	College of Engineering
Carlton S. Wilder Junior Faculty Professorship in Environmental Engr.	Jaehong Kim	College of Engineering
ADVANCE Professorship in College of Engineering	Mary Ann Ingram	College of Engineering
Schneider National Professorship in Transportation and Logistics	Martin Savelsbergh	College of Engineering
Kolon Term Professorship	Sundaresan Jayaraman	College of Engineering
Joseph Anderer Faculty Fellow	Samuel Graham	College of Engineering
UPS Distinguished Professorship in Logistics	Don Ratliff	College of Engineering
Woodruff Faculty Fellow	Andrei Fedorov	College of Engineering
Woodruff Faculty Fellow	Andres Garcia	College of Engineering
Woodruff Faculty Fellow	Levent Degertekin	College of Engineering
Woodruff Faculty Fellow	Minami Yoda	College of Engineering
Woodruff Faculty Fellow	Shreyes Melkote	College of Engineering
ADVANCE Professorship in the College of Management	Christina Shalley	College of Management
A. J. and Lynne Land Term Professorship	Deborah Turner	College of Management
Alan and Caron Lacy Term Professorship	Soumen Ghosh	College of Management
Alfred F. and Patricia L. Knoll Term Professorship	Vinod Singhal	College of Management
Angel and Stephen M. Deedy Term Professorship	Frank Rothaermel	College of Management
Arthur O. Brannen Term Professorship	Bryan Church	College of Management
Brady Family Professorship Fund in Marketing	Goutam Challagalla	College of Management
Catherine W. and Edwin A. Wahlen Term Professorship	Nate Bennett	College of Management
Cecil B. Day Professor in Business Ethics & Organizational Behavior	Ingrid Fulmer	College of Management
Cecil B. Day Professor of Business Ethics & Law	Wade Chumney	College of Management
Edward J. Brown, Jr. Professorship	Vacant	College of Management
Evelyn T. and Mallory C. Jones Jr. Term Professorship	Narayan Jayaraman	College of Management
Helen and John Taylor Rhett Jr. Term Professorship	Han Zhang	College of Management
Imlay Term Professorship	Matthew Higgins	College of Management
John and Wendi Wells Term Professorship	Mark Ferguson	College of Management
Mills B. Lane Term Professorship of Banking	Jonathan Clarke	College of Management
Mills B. Lane Term Professorship of Finance	Qinghai Wang	College of Management
Nancy J. and Lawrence P. Huang Term Professorship	Beril Toktay	College of Management
Richard and Carol Kalikow Term Professorship	Cheryl Gaimon	College of Management
Robert A. Anclien Term Professorship	Sridhar Naraimham	College of Management
Robert and Stevie Schmidt Term Professorship	Chris Forman	College of Management
Sue and John Staton Professor of Law	Lucien Dhooge	College of Management
Thomas R. Williams-Wachovia Professorship in Information Technology	Dongjun Wu	College of Management
Thomas R. Williams-Wachovia Term Professorship in Org. Behavior	Christina Shalley	College of Management
William H. Anderson II Term Professorship	Sabyasachi Mitra	College of Management
Blanchard Faculty Fellow	Ken Brown	College of Sciences
Blanchard Faculty Fellow	Raquel Lieberman	College of Sciences
Blanchard-Milliken Junior Faculty Fellow	Soojin Yi	College of Sciences
Vasser-Woolley Faculty Fellow	David Sherrill	College of Sciences
ADVANCE Professorship in the College of Sciences	Wing Suet Li	College of Sciences
ADVANCE Professorship in the Ivan Allen College	Mary Frank Fox	Ivan Allen College

Source: Office of the Provost



ADMINISTRATION AND FACULTY FACULTY PROFILE

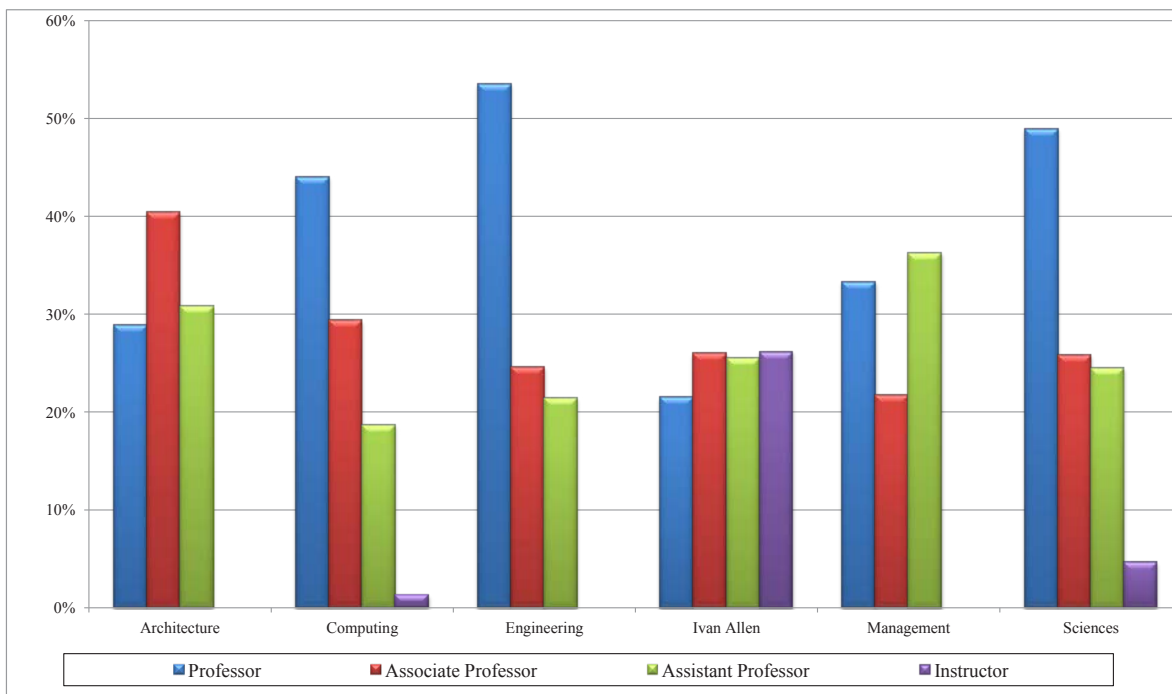
Table 3.3 Full-time Teaching Faculty Distribution by College, as of October 2011

College	By Rank										Total #
	Professor		Associate Professor		Assistant Professor		Instructor		Lecturer		
	#	%	#	%	#	%	#	%	#	%	
Architecture	15	28.85	21	40.38	16	30.77	0	0.00	0	0.00	52
Computing	33	44.00	22	29.33	14	18.67	1	1.33	5	6.67	75
Engineering	207	53.49	95	24.55	83	21.45	0	0.00	2	0.52	387
Ivan Allen College	32	21.48	39	26.17	38	25.50	39	26.17	1	0.67	149
Management	23	33.33	15	21.74	25	36.23	0	0.00	6	8.70	69
Sciences	89	48.90	44	24.18	46	25.27	2	1.10	1	0.55	182
Total	399	43.65	236	25.82	222	24.29	42	4.60	15	1.64	914

College	By Highest Degree						Total #
	Ph.D.		Master's		Bachelor's/Other		
	#	%	#	%	#	%	
Architecture	33	63.46%	19	36.54%	0	0.00%	52
Computing	70	93.33%	5	6.67%	0	0.00%	75
Engineering	385	99.48%	2	0.52%	0	0.00%	387
Ivan Allen	142	93.96%	8	5.37%	1	0.67%	149
Management	64	92.75%	5	7.25%	0	0.00%	69
Sciences	180	98.90%	2	1.10%	0	0.00%	182
Total	872	95.40%	41	4.49%	1	0.11%	914

College	By Race and Sex												Grand Total
	Asian/Pacific Islander		Black		Hispanic		White		Other		Total		
	M	F	M	F	M	F	M	F	M	F	M	F	
Architecture	3	2	1	0	2	1	39	4	0	0	45	7	52
Computing	16	4	0	0	1	0	40	14	0	0	57	18	75
Engineering	82	14	12	4	8	3	227	37	0	0	329	58	387
Ivan Allen	10	8	3	5	3	2	61	54	1	2	78	71	149
Management	25	2	0	0	0	1	33	8	0	0	58	11	69
Sciences	21	5	4	0	6	1	123	22	0	0	154	28	182
Total	157	35	20	9	20	8	523	139	1	2	721	193	914

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 2011

College	Professor		Associate Professor		Assistant Professor		Instructor		Lecturer		Total		% PhD	% Ten.
	M	F	M	F	M	F	M	F	M	F	M	F		
College of Arch - Ctrs & Labs	0	0	0	0	1	0	0	0	0	0	1	0	0.0%	0.00%
College of Arch Adm & Schools	1	0	1	0	0	0	0	0	0	0	2	0	50.0%	100.00%
School of Architecture	7	1	10	2	4	1	0	0	0	0	21	4	56.0%	72.00%
School of Building Constructio	1	0	1	1	3	0	0	0	0	0	5	1	83.3%	50.00%
School of City & Regional Plan	2	1	4	0	2	0	0	0	0	0	8	1	88.9%	77.78%
School of Industrial Design	1	0	0	0	0	1	0	0	0	0	1	1	100.0%	50.00%
School of Music	1	0	2	0	4	0	0	0	0	0	7	0	42.9%	42.86%
College of Architecture	13	2	18	3	14	2	0	0	0	0	45	7	63.5%	65.38%
Computational Science & Eng	3	1	2	0	3	0	0	0	0	0	8	1	100.0%	55.56%
Computing, College of	0	0	0	1	0	0	1	0	3	2	4	3	28.6%	14.29%
Interactive Computing	9	3	7	2	2	2	0	0	0	0	18	7	100.0%	84.00%
School of Computer Science	14	3	8	2	5	2	0	0	0	0	27	7	100.0%	79.41%
Computing, College of Total	26	7	17	5	10	4	1	0	3	2	57	18	93.3%	72.00%
Aerospace Engineering	17	0	6	2	5	1	0	0	0	0	28	3	100.0%	67.74%
Aerospace Systems Design Lab	1	0	0	0	0	0	0	0	0	0	1	0	100.0%	100.00%
Biomedical Engr, GT/Emory	5	0	5	3	4	2	0	0	0	0	14	5	100.0%	68.42%
Chemical and Biomolecular Engr	14	2	7	3	4	4	0	0	0	0	25	9	100.0%	67.65%
Civil & Environmental Engr	22	3	4	3	8	2	0	0	0	0	34	8	100.0%	73.81%
Electrical & Computer Engr	57	2	15	6	9	1	0	0	1	1	82	10	97.8%	83.70%
Georgia Tech Savannah	0	0	10	0	6	2	0	0	0	0	16	2	100.0%	50.00%
Industrial & Systems Engr	19	4	12	4	4	1	0	0	0	0	35	9	100.0%	86.36%
Materials Science & Engr	22	2	2	1	4	2	0	0	0	0	28	5	100.0%	81.82%
Mechanical Engineering	35	2	12	0	19	5	0	0	0	0	66	7	100.0%	61.64%
Engineering, College of Total	192	15	73	22	63	20	0	0	1	1	329	58	99.5%	73.64%
Economics	4	1	1	1	3	2	0	0	0	0	8	4	100.0%	58.33%
History, Technology & Society	6	1	2	2	0	3	0	0	0	0	8	6	100.0%	71.43%
International Affairs	5	0	4	3	6	1	0	1	0	0	15	5	95.0%	60.00%
Literature, Com & Culture (LCC)	3	4	5	2	4	5	12	20	0	0	24	31	94.5%	25.45%
Modern Languages	0	4	3	6	3	3	3	3	1	0	10	16	80.8%	50.00%
Public Policy	1	3	7	3	5	3	0	0	0	0	13	9	100.0%	63.64%
Ivan Allen College Total	19	13	22	17	21	17	15	24	1	0	78	71	94.0%	46.98%
Management, College of	18	5	13	2	22	3	0	0	5	1	58	11	92.8%	52.17%
Management, College of Total	18	5	13	2	22	3	0	0	5	1	58	11	92.8%	52.17%
Applied Physiology	0	0	4	0	2	0	0	0	0	0	6	0	100.0%	33.33%
Biology	10	1	5	2	3	4	0	0	1	0	19	7	100.0%	61.54%
Chemistry & Biochemistry	19	0	3	0	6	3	0	0	0	0	28	3	100.0%	70.97%
Earth & Atmospheric Sciences	6	2	5	2	5	1	0	0	0	0	16	5	100.0%	71.43%
Mathematics	24	1	11	0	7	3	0	2	0	0	42	6	95.8%	75.00%
Physics	13	0	7	1	8	2	0	0	0	0	28	3	100.0%	67.74%
Psychology	10	3	4	0	1	1	0	0	0	0	15	4	100.0%	89.47%
Sciences, College of Total	82	7	39	5	32	14	0	2	1	0	154	28	98.9%	70.88%
Institute Total	350	49	182	54	162	60	16	26	11	4	721	193	95.4%	66.52%

Percentage of Total

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 2011

	By Rank						Total
	Professor	Associate Professor	Assistant Professor	Instructor	Lecturer	Other	
Full-time Instructional	404	239	221	41	14	0	919
General Administrators	0	1	2	5	1	0	9
Administrative Faculty	71	12	0	0	0	0	83
On-leave Instructional	17	4	5	0	0	0	26
Part-time Instructional*	5	3	1	1	1	0	11
Total	497	259	229	47	16	0	1,048

	By Highest Degree				Total
	Ph.D.	Master's	Bachelor's/Other		
Full-time Instructional	879	39	1		919
General Administrators	2	7	0		9
Administrative Faculty	79	4	0		83
On-leave Instructional	26	0	0		26
Part-time Instructional*	9	2	0		11
Total	995	52	1		1,048

Category	By Race and Sex														Grand Total
	Asian/Pacific Islander		Black		American				Other		White		Total		
Full-Time Instructional	157	35	20	9	20	8	0	0	1	2	527	140	725	194	919
General Administrators	2	0	0	1	0	0	0	0	0	0	5	1	7	2	9
Administrative Faculty	9	1	4	3	1	0	0	0	0	0	57	8	71	12	83
On-leave Instructional	6	0	1	0	0	0	0	0	0	0	17	2	24	2	26
Part-time Instructional*	1	1	0	0	1	0	0	0	0	0	6	2	8	3	11
Total	175	37	25	13	22	8	0	0	1	2	612	153	835	213	1,048

* 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 2011*

Category	Asian		Black		Hispanic		American Indian		White		Other		Total		Grand Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Executive/Admin/Managerial	6	1	3	7	2	1	0	1	83	31	3	0	97	41	138
Faculty(Instrctn/Rsrch/PubSvc)	176	46	24	11	24	9	0	0	589	187	4	6	817	259	1,076
Other Professionals	294	128	209	435	50	31	4	1	1,705	933	26	20	2,288	1,548	3,836
Clerical/Secretarial	1	6	34	221	0	4	0	2	14	126	1	6	50	365	415
Technical/Paraprofessional	3	3	17	13	1	1	0	0	31	12	1	1	53	30	83
Skilled Crafts	4	0	57	2	4	0	0	0	107	2	4	0	176	4	180
Service/Maintenance	4	2	257	191	11	12	1	0	83	13	8	7	364	225	589
Total	488	186	601	880	92	58	5	4	2,612	1,304	47	40	3,845	2,472	6,317

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

Admissions and Enrollment



2011 Fact Book

Admissions and Enrollment

Admissions	48
Table 4.1 Freshman Admissions.....	48
Table 4.2 Transfer Admissions.....	49
Table 4.3 Graduate Admissions.....	50
Figure 4.1 Freshman Applicants by Admission Status, Fall Terms 2007-2011.....	51
Figure 4.2 Transfer Applicants by Admission Status, Fall Terms 2007-2011.....	51
Figure 4.3 Graduate Applicants by Admission Status, Fall Terms 2007-2011.....	51
Table 4.4 Sources of Ten or More Entering Freshmen, Fall Semester 2011.....	52
Scholastic Assessment Test Scores	53
Table 4.5 SAT Averages for Entering Freshmen, Fall Terms 2002-2011.....	53
Table 4.6 SAT Averages for Entering Freshmen, Academic Years 2001-2002 to 2011-2012.....	53
Financial Aid	54
Table 4.7 Student Financial Aid Awards, Fiscal Year 2010-2011.....	54
Table 4.8 President's Scholarship Program Summary, 2001-2002 through 2010-2011.....	55
Table 4.9 HOPE Scholarship Program Summary, 2003-2004 through 2010-2011.....	55
Table 4.10 National Merit and Achievement Scholars, Fall Semester 2011.....	56
Enrollment	57
Table 4.11 Students Enrolled by Country of Residence, Fall Semester 2011.....	57
Table 4.12 Students Enrolled by State of Residence, Fall Semester 2011.....	58
Figure 4.4 Enrollment by State of Residence, Fall Semester 2011.....	59
Table 4.13 Students Enrolled by Georgia County of Origin, Fall Semester 2011.....	60
Figure 4.5 Enrollment by Georgia County of Origin, Fall Semester 2011.....	61
Table 4.14 Undergraduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2011....	62
Table 4.15 Graduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2011.....	64
Table 4.16 Undergraduate Enrollment by College, Fall Terms 2002-2011.....	66
Table 4.17 Graduate Enrollment by College, Fall Terms 2002-2011.....	67
Figure 4.6 Undergraduate Enrollment for the Ten Year Period, Fall Terms 2002-2011.....	69
Figure 4.7 Graduate Enrollment for the Ten Year Period, Fall Terms 2002-2011.....	69
Figure 4.8 Institute Enrollment for the Ten Year Period, Fall Terms 2002-2011.....	69
Table 4.18 Class Enrollment by Gender and Ethnicity, Fall Semester 2011.....	70
Table 4.19 Class Enrollment by Gender and Year, Fall Terms 2009-2011.....	70
Table 4.20 Graduate Enrollment by Degree Program, Fall Terms 2002-2011.....	71
Figure 4.9 Graduate Enrollment by Degree Program, Fall Terms 2002-2011.....	71



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 2007-2011						
2007						
Architecture	626	298	49%	129	21%	43%
Computing	509	292	59%	120	24%	41%
Engineering	5,693	3,929	70%	1,562	27%	40%
Ivan Allen	862	444	53%	164	19%	37%
Management	565	277	51%	161	28%	58%
Sciences	1,415	802	58%	256	18%	32%
Special Non-Degree	110	103	94%	100	91%	97%
Total	9,780	6,145	63%	2,492	25%	41%
2008						
Architecture	650	274	42%	103	16%	38%
Computing	549	320	58%	144	26%	45%
Engineering	5,778	3,803	66%	1,545	27%	41%
Ivan Allen	861	463	54%	181	21%	39%
Management	562	241	43%	124	22%	51%
Sciences	1,516	845	56%	288	19%	34%
Special Non-Degree	241	215	89%	210	87%	98%
Total	10,157	6,161	61%	2,595	26%	42%
2009						
Architecture	700	317	45%	122	17%	38%
Computing	659	348	53%	166	25%	48%
Engineering	6,772	4,355	64%	1,760	26%	40%
Ivan Allen	957	462	48%	159	17%	34%
Management	589	261	44%	168	29%	64%
Sciences	1,755	978	56%	285	16%	29%
Total	11,432	6,721	59%	2,660	23%	40%
2010						
Architecture	625	225	36%	95	15%	42%
Computing	651	311	48%	141	22%	45%
Engineering	8,435	4,666	55%	1,746	21%	37%
Ivan Allen	989	432	44%	181	18%	42%
Management	619	272	44%	168	27%	62%
Sciences	2,176	1,070	49%	372	17%	35%
Total	13,495	6,976	52%	2,703	20%	39%
2011						
Architecture	564	217	38%	92	16%	42%
Computing	772	344	45%	172	22%	50%
Engineering	9038	4951	55%	1832	20%	37%
Ivan Allen	889	393	44%	128	14%	33%
Management	630	281	45%	170	27%	60%
Sciences	2195	1024	47%	301	14%	29%
Total	14,088	7,210	51%	2,695	19%	37%
Ethnic Origin, Fall Semester 2011						
Asian	1,796	1,085	60%	445	25%	41%
Black/African Amer.	1,364	413	30%	166	12%	40%
Hispanic	912	472	52%	160	18%	34%
American Indian	15	4	27%	2	13%	50%
Nat. Hawaiian/Pacif. Isl.	8	2	25%	2	25%	100%
Two or More Races	452	235	52%	88	19%	37%
White	6,372	3,967	62%	1,577	25%	40%
Unknown	108	49	45%	18	17%	37%
International	3,061	983	32%	237	8%	24%
Total	14,088	7,210	51%	2,695	19%	37%
Gender, Fall Semester 2011						
Male	9,501	4,560	48%	1,679	18%	37%
Female	4,587	2,650	58%	1016	22%	38%

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 2007-2011						
2007						
Architecture	626	298	49%	129	21%	43%
Computing	509	292	59%	120	24%	41%
Engineering	5,693	3,929	70%	1,562	27%	40%
Ivan Allen	862	444	53%	164	19%	37%
Management	565	277	51%	161	28%	58%
Sciences	1,415	802	58%	256	18%	32%
Special Non-Degree	110	103	94%	100	91%	97%
Total	9,780	6,145	63%	2,492	25%	41%
2008						
Architecture	650	274	42%	103	16%	38%
Computing	549	320	58%	144	26%	45%
Engineering	5,778	3,803	66%	1,545	27%	41%
Ivan Allen	861	463	54%	181	21%	39%
Management	562	241	43%	124	22%	51%
Sciences	1,516	845	56%	288	19%	34%
Special Non-Degree	241	215	89%	210	87%	98%
Total	10,157	6,161	61%	2,595	26%	42%
2009						
Architecture	700	317	45%	122	17%	38%
Computing	659	348	53%	166	25%	48%
Engineering	6,772	4,355	64%	1,760	26%	40%
Ivan Allen	957	462	48%	159	17%	34%
Management	589	261	44%	168	29%	64%
Sciences	1,755	978	56%	285	16%	29%
Total	11,432	6,721	59%	2,660	23%	40%
2010						
Architecture	109	17	16%	12	11%	71%
Computing	154	61	40%	57	37%	93%
Engineering	1,113	471	42%	349	31%	74%
Ivan Allen	141	24	17%	19	13%	79%
Management	129	22	17%	18	14%	82%
Registrar	1	0	0%	0	0%	0%
Sciences	275	67	24%	53	19%	79%
Total	1,922	662	34%	508	26%	77%
2011						
Architecture	67	22	33%	22	33%	100%
Computing	100	38	38%	33	33%	87%
Engineering	1,038	602	58%	511	49%	85%
Ivan Allen	83	26	31%	16	19%	62%
Management	109	42	39%	42	39%	100%
Sciences	202	81	40%	62	31%	77%
Total	1,599	811	51%	686	43%	85%
Ethnic Origin, Fall Semester 2011						
Asian	205	125	61%	101	49%	81%
Black/African Amer.	184	85	46%	70	38%	82%
Hispanic or Latino	121	76	63%	57	47%	75%
American Indian	2	1	50%	1	50%	100%
Nat. Hawaiian/Pacif. Isl.	1	0	0%	0	0%	0%
Two or More Races	49	26	53%	22	45%	85%
White	673	406	60%	374	56%	92%
Unknown	10	5	50%	5	50%	100%
International	354	87	25%	56	16%	64%
Total	1,599	811	51%	686	43%	85%
Gender, Fall Semester 2011						
Male	1,215	635	52%	540	44%	85%
Female	384	176	46%	146	38%	83%

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 2007-2011						
2007						
Architecture	531	285	54%	164	31%	58%
Computing	1,265	588	46%	315	25%	54%
Engineering	5,325	1,836	34%	944	18%	51%
Ivan Allen	346	148	43%	80	23%	54%
Management	617	247	40%	171	28%	69%
Sciences	1,075	347	32%	174	16%	50%
Total	9,159	3,451	38%	1,848	20%	54%
2008						
Architecture	523	279	53%	163	31%	58%
Computing	1,680	457	27%	223	13%	49%
Engineering	5,915	1,824	31%	927	16%	51%
Ivan Allen	441	199	45%	98	22%	49%
Management	844	298	35%	199	24%	67%
Sciences	1,082	354	33%	169	16%	48%
Total	10,485	3,411	33%	1,779	17%	52%
2009						
Architecture	677	289	43%	163	24%	56%
Computing	1,812	580	32%	271	15%	47%
Engineering	6,518	2,024	31%	1,013	16%	50%
Ivan Allen	490	223	46%	112	23%	50%
Management	1,061	381	36%	264	25%	69%
Sciences	1,216	410	34%	189	16%	46%
Total	11,774	3,907	33%	2,012	17%	51%
2010						
Architecture	587	317	54%	144	26%	49%
Computing	2,055	522	25%	197	11%	43%
Engineering	7,206	1,946	27%	834	13%	49%
Ivan Allen	460	240	52%	79	22%	42%
Management	1,148	383	33%	215	24%	71%
Sciences	1,287	387	30%	150	14%	48%
Total	12,743	3,795	30%	1,619	15%	50%
2011						
Architecture	553	307	56%	130	24%	42%
Computing	2,222	430	19%	184	8%	43%
Engineering	7,051	2,152	31%	899	13%	42%
Ivan Allen	490	245	50%	66	13%	27%
Management	1,018	393	39%	217	21%	55%
Sciences	1,599	420	26%	146	9%	35%
Total	12,933	3,947	31%	1,642	13%	42%
Ethnic Origin, Fall Semester 2011						
Asian	479	253	53%	125	26%	49%
Black/African Amer.	309	114	37%	63	20%	55%
Hispanic or Latino	228	125	55%	57	25%	46%
American Indian	6	3	50%	2	33%	67%
Nat. Hawaiian/Pacif.Isl.	4	4	100%	1	25%	25%
Two or More Races	129	62	48%	32	25%	52%
White	2,483	1,475	59%	665	27%	45%
International	9,295	1,911	21%	697	7%	36%
Total	12,933	3,947	31%	1,642	13%	42%
Gender, Fall Semester 2011						
Male	9,326	2,811	30%	1,191	13%	42%
Female	3,607	1,136	31%	451	13%	40%

Source: Graduate Admissions



ADMISSIONS AND ENROLLMENT

ADMISSIONS

Figure 4.1 Freshman Applicants by Admission Status, Fall Terms 2007-2011

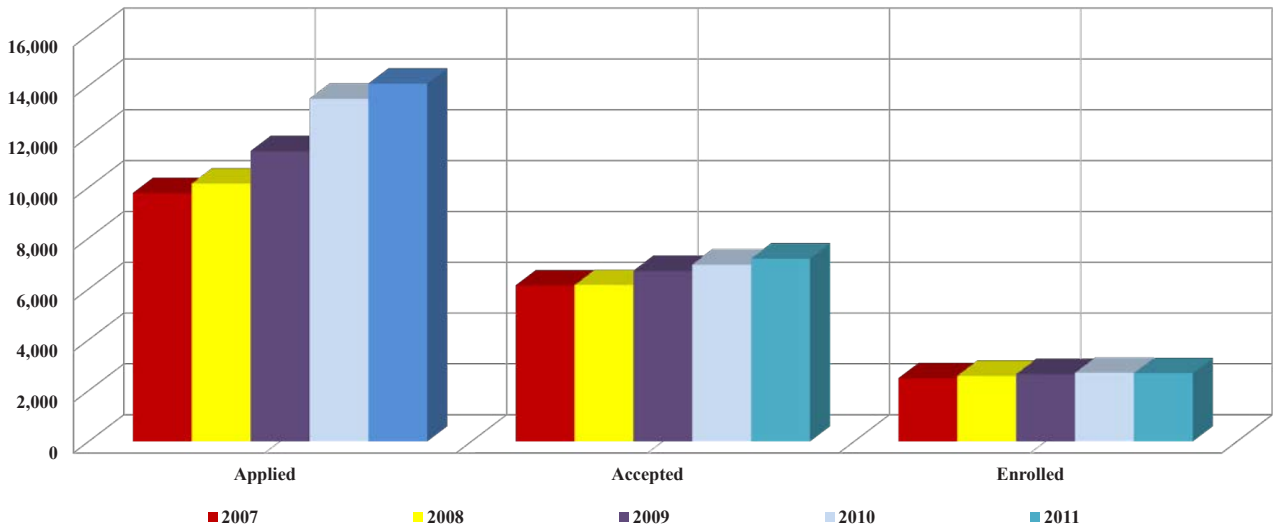


Figure 4.2 Transfer Applicants by Admission Status, Fall Terms 2007-2011

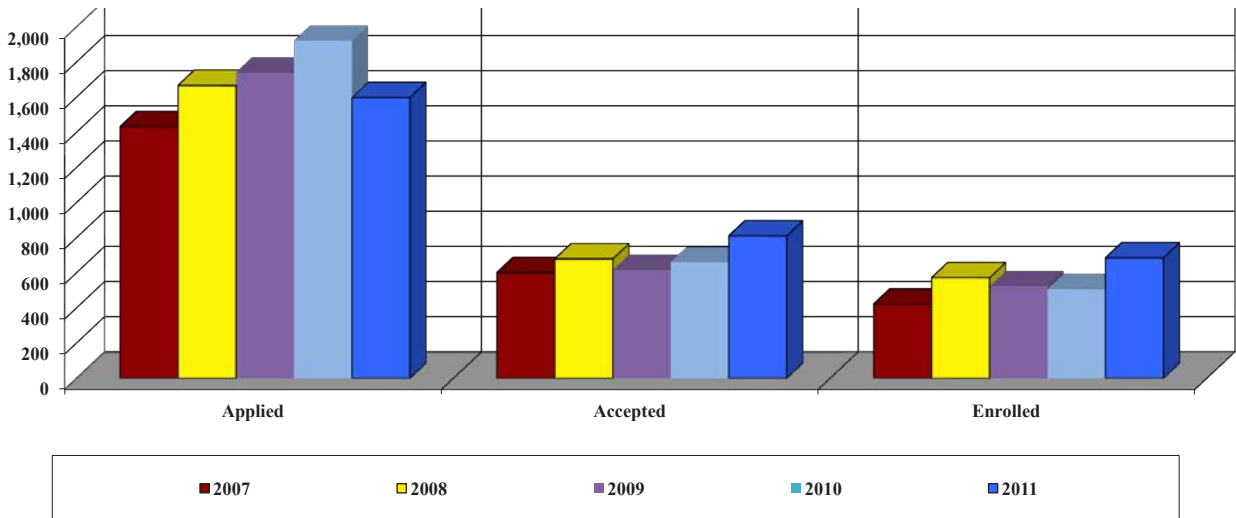
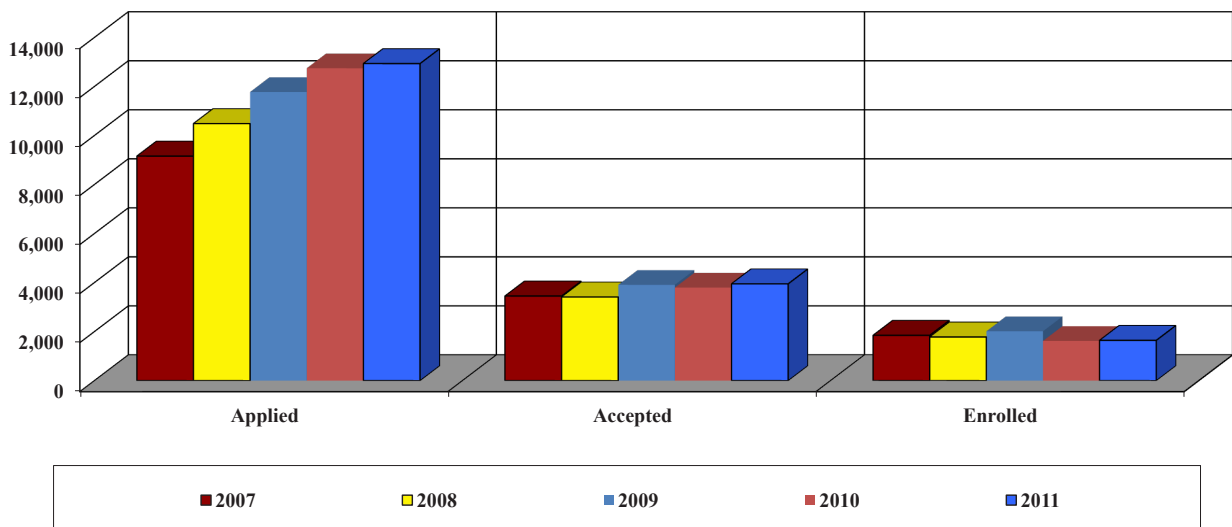


Figure 4.3 Graduate Applicants by Admission Status, Fall Terms 2007-2011





ADMISSIONS AND ENROLLMENT

ADMISSIONS

Table 4.4 Sources of Ten or More Entering Freshmen, Fall Semester 2011

High School	Location	Number of Students
Northview High School	Duluth	50
Chattahoochee High School	Johns Creek	43
Alpharetta High School	Alpharetta	40
Milton High School	Alpharetta	39
George Walton Comprehensive High School	Marietta	38
Brookwood High School	Snellville	32
Parkview High School	Lilburn	29
Kennesaw Mountain High School	Kennesaw	28
Peachtree Ridge High School	Suwanee	28
Wheeler High School	Marietta	26
Collins Hill High School	Suwanee	25
Gwinnett School of Mathematics, Science, and Technology	Lawrenceville	25
Chamblee High School	Chamblee	24
Starr's Mill High School	Fayetteville	23
Lakeside High School	Evans	22
Alan C Pope High School	Marietta	22
Norcross High School	Norcross	21
Marist School	Atlanta	21
North Gwinnett High School	Suwanee	21
Roswell High School	Roswell	20
Mill Creek High School	Hoschton	20
Riverwood International Charter School	Sandy Springs	18
Harrison High School	Kennesaw	18
West Forsyth High School	Cumming	17
Lakeside High School	Atlanta	16
Greater Atlanta Christian School	Norcross	16
Centennial High School	Roswell	16
Lassiter High School	Marietta	15
Mcintosh High School	Peachtree City	15
Saint Pius X Catholic High School	Atlanta	15
Lambert High School	Suwanee	15
Grayson High School	Loganville	15
Johns Creek High School	Johns Creek	14
Carlton J Kell High School	Marietta	14
Whitewater High School	Fayetteville	13
Duluth High School	Duluth	12
Creekview High School	Canton	11
Campbell High School	Smyrna	11
Dunwoody High School	Dunwoody	11
Etowah High School	Woodstock	11
Columbus High School	Columbus	11
Buford High School	Buford	11
Mount De Sales Academy	Macon	10
North Oconee High School	Bogart	10



ADMISSIONS AND ENROLLMENT

SCHOLASTIC ASSESSMENT TEST (SAT) SCORES

Table 4.5 Averages for Entering Freshmen, Fall Terms 2002-2011

Fall Term	Verbal		Math		Composite
	Male	Female	Male	Female	
Georgia Tech Cumulative Enrollment Average SAT					
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
2007	652	663	711	678	1356
2008	656	663	716	683	1364
2009	652	662	721	686	1364
2010	667	666	720	685	1375
2011	675	680	730	696	1393

Table 4.6 Averages for Entering Freshmen Cohort, Academic Years 2001 to 2011

Cohort	Verbal		Math		Composite
	Male	Female	Male	Female	
Georgia Tech Cumulative Enrollment Average SAT					
2001	641	640	696	668	1328
2002	642	643	702	671	1336
2003	644	641	701	670	1336
2004	645	643	700	665	1334
2005	648	651	699	672	1340
2006	637	652	697	669	1330
2007	647	658	705	673	1345
2008	651	660	710	679	1353
2009	647	660	715	681	1355
2010	663	661	716	681	1366
2011	670	677	723	692	1384

Year	Verbal		Math		Composite
	Male	Female	Male	Female	
National Average SAT					
2002	507	502	534	500	1020
2003	512	503	537	503	1026
2004	512	504	537	501	1026
2005	513	505	538	504	1028
2006	505	502	536	502	1021
2007	504	502	533	499	1016
2008	504	500	533	500	1017
2009	503	498	534	499	1016
2010	503	498	534	500	1017
2011	500	495	531	500	1013

*Effective 1996, reported SAT scores are recentered.



ADMISSIONS AND ENROLLMENT

FINANCIAL AID

Table 4.7 Student Financial Aid Awards, Fiscal Year 2010-2011

Award	Number of Awards	Amount of Awards
Georgia Tech Awarded Aid		
Pell Grants	2,817	\$11,535,355
Supplemental Educational Opportunity Grants	192	541,424
Federal Academic Competiveness Grants	725	607,170
Federal SMART Grants	795	1,981,698
RC Byrd Scholarships	206	284,375
Federal Work-Study Program	369	641,698
Perkins Student Loans	218	714,680
Stafford Student Loans - subsidized	4,720	24,278,148
Stafford Student Loans - unsubsidized	5,103	28,403,018
Parent Loans Undergraduate Students (PLUS)	1,550	22,248,137
Graduate Student PLUS Loans	343	5,179,213
Subtotal Federal Funds	17,038	\$96,414,916
Hope Scholarships	6,635	\$44,500,715
Georgia LEAP Grants	15	19,407
Subtotal State Funds	6,650	\$44,520,122
Georgia Tech National Merit/National Achievement	453	\$761,525
President's Scholarship Program	246	2,864,875
Athletic Scholarships	356	5,472,323
Other Undergraduate Scholarships & Grants	2,797	12,274,507
Graduate Fellowships & Stipends	980	11,003,293
Georgia Tech Long Term Loans	172	547,850
Georgia Tech Short Term Loans	418	2,082,310
Subtotal Institutional Scholarships/Loans	5,422	\$35,006,683
Subtotal Georgia Tech Awarded Aid	29,110	\$175,941,721
Outside Awards		
Miscellaneous/Outside Scholarships/Grants	1,214	\$3,107,111
ROTC Scholarships	107	1,779,909
Alternative/Private Student Loans	753	7,012,280
Subtotal Outside Aid	2,074	\$11,899,300
Total Awards	31,184	\$187,841,021



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 2010, the four-year award amounts were: Georgia resident: full cost of attendance; \$32,000; \$24,000 and \$16,000; non-Georgia resident: full cost of attendance; \$120,000; \$100,000 and \$50,000.

To apply for the President's Scholarship, a student must submit the Georgia Tech application for admission by November 1 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 and interviewed by a Regional Committee in December or January. Approximately 110 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, 2001-2002 through 2010-2011

Entering Year	Mean HSA*	Mean SAT**	Georgia		Out-of-State		Total
			Male	Female	Male	Female	
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	2222	17	15	12	11	55
2007-08	4.0	2211	14	16	15	13	58
2008-09	4.0	2201	19	20	21	7	67
2009-10***	4.1	2212	20	16	16	15	67
2010-11	4.1	2236	23	17	18	8	66

* HSA: High School Average

**SAT: Scholastic Assessment Test

***Scale was changed in 2009 to include SAT writing component

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, 2003-2004 through 2010-2011

Year	Number	Amount
2003-2004	4,707	\$19,061,023
2004-2005	5,118	\$21,928,325
2005-2006	5,117	\$22,648,859
2006-2007	5,687	\$26,256,929
2007-2008	5,678	\$27,907,418
2008-2009	6,023	\$31,048,247
2009-2010	6,363	\$36,718,033
2010-2011	6,623	\$44,970,809



ADMISSIONS AND ENROLLMENT

FINANCIAL AID

Table 4.10 National Merit and Achievement Scholars, Fall 2011

All Institutions			Public Institutions				
Rank	Institution	# of Scholars	Rank	Institution	Freshmen Enrollment	# of Scholars	% of Class
National Merit Scholars, Fall 2011							
1	University of Chicago	255	1	University of Oklahoma	3,724	204	5.50%
2	University of Southern California	254	2	Georgia Institute of Technology	2,712	126	4.65%
3	Harvard College	248	3	Auburn University	4,202	181	4.31%
4	Northwestern University	235	4	University of North Carolina, Chapel Hill	3,960	149	3.76%
5	Vanderbilt University	226	5	University of Alabama, Tuscaloosa	5,519	181	3.28%
6	Washington University in St. Louis	218	6	University of Minnesota, Twin Cities	5,323	166	3.12%
7	University of Oklahoma*	204	7	University of Florida	6,429	155	2.41%
8	Yale University	194	8	Texas A&M University	8,254	159	1.93%
9	University of Alabama, Tuscaloosa*	181	9	Arizona State	9,254	124	1.34%
9	Auburn University*	181	10	Ohio State University-Columbus	6,672	86	1.29%
11	Rice University	166	11	Indiana University Bloomington	6,837	85	1.24%
11	University of Minnesota, Twin Cities*	166					
13	Texas A&M University*	159					
14	University of Florida*	155					
15	Princeton University	154					
16	University of North Carolina, Chapel Hill*	149					
17	Stanford University	139					
18	University of Pennsylvania	138					
19	Massachusetts Institute of Technology	128					
20	Georgia Institute of Technology*	126					

National Achievement Scholars, Fall 2011

1	Stanford University	62	1	University of North Carolina, Chapel Hill	4,026	19	0.47%
2	Harvard College	59	1	Auburn University	4,202	17	0.40%
3	Yale University	50	2	Georgia Institute of Technology	2,712	10	0.37%
4	Princeton University	36	3	University of Alabama, Tuscaloosa	5,519	16	0.29%
5	Massachusetts Institute of Technology	32	4	University of Florida	6,429	11	0.17%
6	University of Pennsylvania	27	5	University of Mississippi	3,095	5	0.16%
7	Brown University	24	6	University of Georgia	4,679	7	0.15%
8	Columbia University	23	6	University of Maryland, College Park	3,992	6	0.15%
9	Washington University in St. Louis	21	8	University of Virginia	3,434	4	0.12%
10	University of North Carolina, Chapel Hill	19	9	University of Arizona	7,300	7	0.10%
10	Duke University	19	10	Ohio State University-Columbus	6,672	6	0.09%
12	Auburn University*	17	11	University of Texas at Austin	7,275	6	0.08%
12	Cornell University	17	12	Texas A&M University	8,254	4	0.05%
12	Howard University	17					
15	University of Alabama, Tuscaloosa*	16					
16	Northwestern University	12					
16	Rice University	12					
16	Vanderbilt University	12					
19	University of Florida*	11					
20	Georgia Institute of Technology*	10					
20	University of Chicago	10					

*Public Institution



ADMISSIONS AND ENROLLMENT

ENROLLMENT

Table 4.11 Students Enrolled by Country of Residence, Fall Semester 2011

Country	Undergraduate	Graduate	Total	Country	Undergraduate	Graduate	Total
Albania	1	0	1	Kyrgyzstan	0	2	2
Angola	0	1	1	Latvia	0	2	2
Argentina	3	4	7	Lebanon	3	3	6
Armenia	0	1	1	Libya	0	1	1
Australia	7	6	13	Lithuania	0	1	1
Austria	1	1	2	Luxembourg	0	1	1
Azerbaijan	0	2	2	Macedonia	0	1	1
Bahamas (The)	3	2	5	Malaysia	10	8	18
Bangladesh	3	15	18	Mali	1	1	2
Barbados	0	1	1	Mexico	10	11	21
Belarus	0	1	1	Moldova	0	1	1
Belgium	0	3	3	Morocco	0	2	2
Benin	0	3	3	Nepal	1	5	6
Bolivia	3	1	4	Netherlands	0	4	4
Brazil	1	6	7	New Zealand	0	3	3
Burkina Faso	2	0	2	Nicaragua	0	1	1
Burma (Myanmar)	1	0	1	Nigeria	13	9	22
Cambodia	0	1	1	Norway	1	0	1
Cameroon	1	3	4	Oman	1	0	1
Canada	15	26	41	Pakistan	8	52	60
Chile	0	22	22	Panama	7	8	15
China	240	858	1,098	Paraguay	1	0	1
Colombia	9	30	39	Peru	3	8	11
Comoros	0	2	2	Philippines	1	1	2
Costa Rica	4	6	10	Poland	1	2	3
Croatia	1	0	1	Portugal	0	1	1
Cyprus	0	2	2	Romania	0	3	3
Czech Republic	0	2	2	Russia	2	7	9
Denmark	6	0	6	Saudi Arabia	1	5	6
Dominican Republic	6	2	8	Senegal	2	3	5
Ecuador	5	2	7	Serbia (Prior to 2001)	1	0	1
Egypt	0	6	6	Singapore	2	16	18
El Salvador	2	2	4	Slovakia	0	1	1
Estonia	0	2	2	Slovenia	1	0	1
Ethiopia	0	1	1	Solomon Islands	0	1	1
Fiji	0	1	1	South Africa	4	2	6
France	4	146	150	Spain	8	9	17
Gaza Strip	0	2	2	Sri Lanka	2	2	4
Germany	9	25	34	Swaziland	0	1	1
Ghana	0	5	5	Sweden	5	3	8
Greece	1	26	27	Switzerland	3	1	4
Guatemala	5	0	5	Syria	1	0	1
Haiti	1	0	1	Taiwan	15	91	106
Honduras	1	2	3	Thailand	11	16	27
Hong Kong	2	8	10	Togo	0	1	1
Hungary	2	5	7	Trinidad and Tobago	6	3	9
Iceland	1	4	5	Tunisia	0	2	2
India	272	678	950	Turkey	8	65	73
Indonesia	14	11	25	Turkmenistan	0	1	1
Iran	0	71	71	Uganda	0	1	1
Ireland	1	0	1	Ukraine	0	2	2
Israel	3	4	7	United Arab Emirates	3	3	6
Italy	3	16	19	United Kingdom/Gr Britain	8	5	13
Jamaica	1	6	7	Uruguay	0	1	1
Japan	8	10	18	Venezuela	19	9	28
Jordan	1	3	4	Vietnam	16	12	28
Kazakhstan	1	3	4	Yemen	1	0	1
Kiribati	0	1	1	Zambia	0	1	1
Korea, Demo People (North)	0	1	1	Zimbabwe	0	2	2
Korea, Republic of (South)	257	352	609				
Kuwait	0	1	1	Total	1,081	2,793	3,874



ADMISSIONS AND ENROLLMENT

ENROLLMENT

Table 4.12 Students Enrolled by State of Residence, Fall Semester 2011

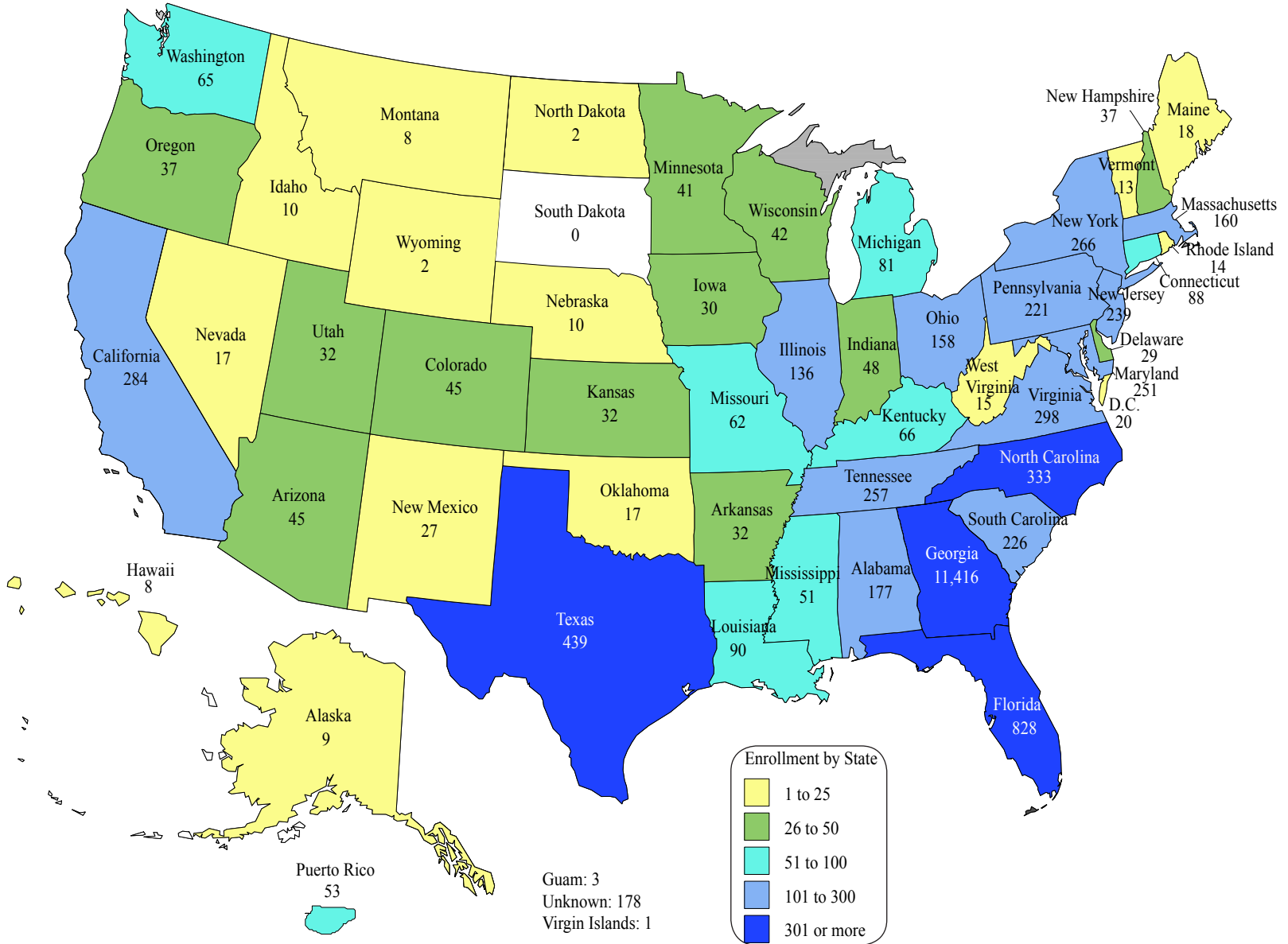
State	Undergraduate			Graduate			Institute
	Male	Female	Total	Male	Female	Total	Total
Alabama	84	24	108	56	13	69	177
Alaska	2	1	3	6	0	6	9
Arizona	18	4	22	19	4	23	45
Arkansas	14	1	15	14	3	17	32
California	103	24	127	111	46	157	284
Colorado	16	7	23	19	3	22	45
Connecticut	48	8	56	26	6	32	88
Delaware	10	4	14	15	0	15	29
District of Columbia	4	2	6	10	4	14	20
Florida	432	141	573	202	53	255	828
Georgia	6,312	3,312	9,624	1,255	537	1,792	11,416
Hawaii	1	1	2	6	0	6	8
Idaho	4	1	5	3	2	5	10
Illinois	43	29	72	43	21	64	136
Indiana	7	4	11	29	8	37	48
Iowa	6	2	8	16	6	22	30
Kansas	4	5	9	20	3	23	32
Kentucky	25	12	37	21	8	29	66
Louisiana	37	17	54	29	7	36	90
Maine	8	3	11	5	2	7	18
Maryland	117	64	181	50	20	70	251
Massachusetts	61	21	82	61	17	78	160
Michigan	13	13	26	39	16	55	81
Minnesota	13	7	20	13	8	21	41
Mississippi	21	4	25	20	6	26	51
Missouri	17	9	26	30	6	36	62
Montana	3	0	3	4	1	5	8
Nebraska	7	0	7	2	1	3	10
Nevada	7	1	8	8	1	9	17
New Hampshire	14	5	19	14	4	18	37
New Jersey	110	34	144	75	20	95	239
New Mexico	6	3	9	15	3	18	27
New York	101	29	130	111	25	136	266
North Carolina	166	48	214	98	21	119	333
North Dakota	0	0	0	2	0	2	2
Ohio	57	15	72	69	17	86	158
Oklahoma	4	0	4	9	4	13	17
Oregon	11	5	16	17	4	21	37
Pennsylvania	77	34	111	86	24	110	221
Rhode Island	6	2	8	6	0	6	14
South Carolina	104	39	143	62	21	83	226
Tennessee	126	51	177	56	24	80	257
Texas	169	83	252	145	42	187	439
Utah	0	1	1	28	3	31	32
Vermont	6	2	8	3	2	5	13
Virginia	112	65	177	92	29	121	298
Washington	26	5	31	27	7	34	65
West Virginia	5	1	6	1	8	9	15
Wisconsin	5	5	10	23	9	32	42
Wyoming	1	0	1	1	0	1	2
Other US Territories & Possessions							
Guam	3	0	3	0	0	0	3
Puerto Rico	22	10	32	16	5	21	53
Unknown*	109	31	140	25	13	38	178
Virgin Islands	1	0	1	0	0	0	1
Total	8,678	4,189	12,867	3,113	1,087	4,200	17,067

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



ADMISSIONS AND ENROLLMENT

Fig. 4.4 Enrollment by State of Residence, Fall Semester 2011





ADMISSIONS AND ENROLLMENT

ENROLLMENT

Table 4.13 Students Enrolled by Georgia County of Origin, Fall Semester 2011

County	Undergrad.	Graduate	Total	County	Undergrad.	Graduate	Total	County	Undergrad.	Graduate	Total
Appling	3	1	4	Fulton	1,816	502	2,318	Rabun	9	1	10
Atkinson	1	0	1	Gilmer	10	1	11	Randolph	1	0	1
Baker	1	0	1	Glascocock	2	0	2	Richmond	79	11	90
Baldwin	13	1	14	Glynn	46	3	49	Rockdale	76	19	95
Banks	4	1	5	Gordon	24	1	25	Schley	3	0	3
Barrow	27	2	29	Grady	7	1	8	Screven	4	0	4
Bartow	59	12	71	Greene	5	0	5	Spalding	22	3	25
Ben Hill	1	0	1	Gwinnett	1,640	187	1,827	Stephens	9	1	10
Berrien	4	1	5	Habersham	26	3	29	Sumter	12	0	12
Bibb	117	4	121	Hall	113	14	127	Tattnall	3	1	4
Bleckley	5	0	5	Hancock	2	0	2	Taylor	1	0	1
Brantley	3	0	3	Haralson	12	1	13	Telfair	3	0	3
Bryan	30	4	34	Harris	13	1	14	Terrell	3	0	3
Bulloch	39	7	46	Hart	4	0	4	Thomas	21	0	21
Burke	2	0	2	Heard	4	0	4	Tift	15	1	16
Butts	4	1	5	Henry	190	20	210	Toombs	14	2	16
Camden	37	1	38	Houston	124	8	132	Towns	4	1	5
Candler	2	0	2	Irwin	1	1	2	Troup	36	0	36
Carroll	71	7	78	Jackson	35	2	37	Turner	1	0	1
Catoosa	39	3	42	Jeff Davis	3	0	3	Twiggs	1	0	1
Charlton	2	2	4	Jefferson	7	0	7	Union	12	4	16
Chatham	150	20	170	Jones	17	1	18	Upson	9	0	9
Chattahoochee	4	2	6	Lamar	6	1	7	Walker	13	1	14
Chattooga	7	0	7	Laurens	14	1	15	Walton	51	5	56
Cherokee	284	40	324	Lee	21	2	23	Ware	9	2	11
Clarke	52	17	69	Liberty	14	2	16	Warren	2	0	2
Clay	1	0	1	Lincoln	6	0	6	Washington	12	0	12
Clayton	90	16	106	Long	2	0	2	Wayne	6	0	6
Cobb	1,378	253	1,631	Lowndes	40	6	46	White	13	0	13
Coffee	10	0	10	Lumpkin	14	2	16	Whitfield	48	4	52
Colquitt	9	0	9	Macon	4	1	5	Wilcox	1	0	1
Columbia	191	18	209	Madison	4	0	4	Wilkes	3	0	3
Cook	4	0	4	Marion	3	0	3	Wilkinson	2	0	2
Coweta	118	16	134	McDuffie	6	1	7	Worth	1	0	1
Crawford	2	0	2	McIntosh	3	0	3	Unknown*	204	153	357
Crisp	5	0	5	Meriwether	1	0	1	Total	9,624	1,792	11,416
Dade	4	1	5	Mitchell	3	0	3				
Dawson	16	1	17	Monroe	22	0	22				
Decatur	15	1	16	Montgomery	2	1	3				
Dekalb	614	246	860	Morgan	11	1	12				
Dodge	5	0	5	Murray	11	1	12				
Dooly	2	0	2	Muscogee	93	12	105				
Dougherty	29	6	35	Newton	38	6	44				
Douglas	64	18	82	Oconee	68	2	70				
Early	2	1	3	Oglethorpe	5	0	5				
Effingham	33	5	38	Paulding	36	9	45				
Elbert	6	0	6	Peach	8	1	9				
Emanuel	5	0	5	Pickens	16	1	17				
Evans	8	1	9	Pierce	5	0	5				
Fannin	7	0	7	Pike	14	2	16				
Fayette	396	41	437	Polk	3	2	5				
Floyd	53	4	57	Pulaski	8	0	8				
Forsyth	303	26	329	Putnam	3	1	4				
Franklin	4	2	6	Quitman	1	0	1				

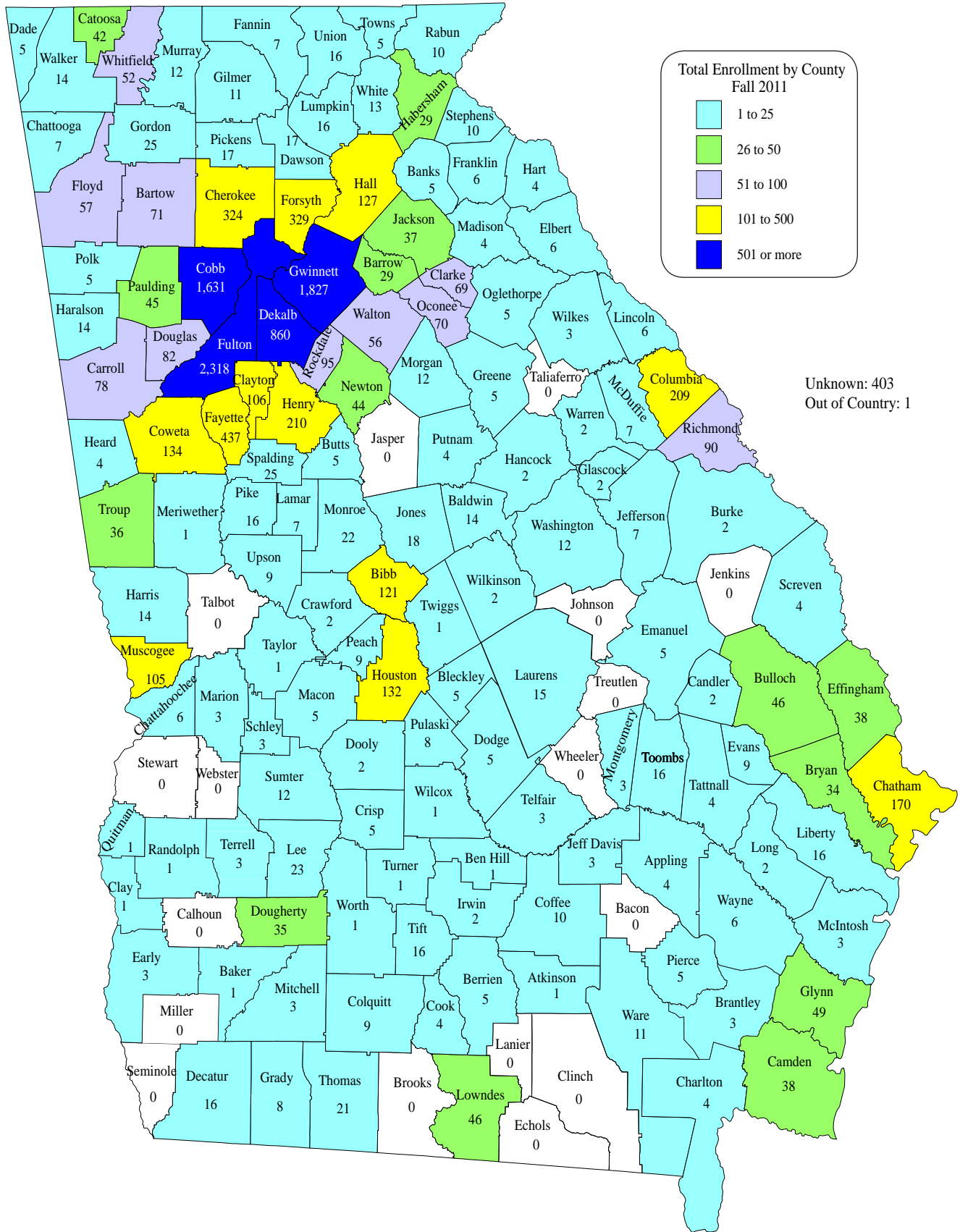
* Unknown = In-state students who gave no county designation.



ADMISSIONS AND ENROLLMENT

ENROLLMENT

Fig. 4.5 Enrollment by Georgia County of Origin, Fall Semester 2011





ADMISSIONS AND ENROLLMENT

ENROLLMENT

Table 4.14 Undergraduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2011

Major	American Indian or Alaskan Native		Asian		African/American		Hispanic or Latino		Native Hawaiian/ Other Pacific Islander		Two or More Races		Unknown		White		International		Total		Grand Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Architecture	0	0	15	14	9	7	18	7	0	1	3	3	0	0	82	88	5	13	121	144	265
Building Construction	0	0	4	1	5	3	5	1	0	0	1	0	3	0	39	25	3	0	60	30	90
Industrial Design	0	0	14	16	2	4	3	8	0	0	4	4	0	0	35	58	1	4	59	94	153
Total Architecture	0	0	33	31	16	14	15	27	0	1	8	7	3	0	156	171	9	17	240	268	508
Computational Media	0	0	16	6	10	10	5	0	0	0	3	0	0	0	56	26	0	2	90	44	134
Computer Science	0	0	122	27	35	14	41	4	2	0	19	6	5	0	457	44	53	9	734	104	838
Total Computing	0	0	138	33	45	24	46	4	2	0	22	6	5	0	513	70	53	11	824	148	972
Aerospace Engineering	1	1	88	13	20	7	40	6	0	0	17	4	6	1	420	74	46	7	638	113	751
Biomedical Engineering	1	3	219	104	21	38	29	30	3	0	16	21	5	3	327	254	48	33	669	486	1,155
Chemical and Biomolecular Eng	0	0	91	36	35	20	31	16	0	0	21	5	0	0	290	165	44	35	512	277	789
Civil Engineering	1	1	53	6	37	12	43	15	0	0	9	2	5	2	287	79	37	8	472	125	597
Computer Engineering	0	0	69	8	44	10	30	1	0	0	12	1	2	1	189	13	39	5	385	39	424
Electrical Engineering	1	0	150	15	63	17	52	7	0	0	26	2	3	1	339	46	106	20	740	108	848
Environmental Engineering	1	0	16	14	0	3	4	4	0	0	0	4	0	0	63	59	4	6	88	90	178
GTREP-Civil Engineering	0	0	0	0	2	1	0	1	0	0	0	0	0	0	31	14	1	0	34	16	50
GTREP-Computer Engineering	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3	0	1	0	5	0	5
GTREP-Electrical Engineering	0	0	0	0	7	0	0	0	0	0	1	0	0	0	22	2	0	1	30	3	33
GTREP-Mechanical Engineering	0	0	4	0	1	0	2	0	0	0	0	0	1	0	57	7	1	0	66	7	73
Industrial Engineering	0	1	185	101	23	23	68	29	0	0	14	6	7	2	363	228	156	57	816	447	1,263
Materials Science & Engr	0	0	17	11	8	0	3	3	0	0	0	0	0	1	73	23	15	5	116	43	159
Mechanical Engineering	2	0	171	26	72	16	81	21	1	0	30	9	10	0	953	129	123	18	1443	219	1,662
Nuclear & Radiological Engr	0	0	15	4	9	0	10	1	0	0	5	1	1	0	110	22	0	0	150	28	178
Polymer & Fiber Engr	0	0	5	5	1	5	1	1	0	0	4	1	0	0	43	39	0	1	54	52	106
Undeclared Coll of Engr	0	0	18	5	4	3	7	3	0	0	4	1	0	1	55	27	4	0	92	40	132
Total Engineering	7	6	1,101	348	348	155	401	138	4	0	159	57	40	12	3,625	1,181	625	196	6,310	2,093	8,403



ADMISSIONS AND ENROLLMENT

ENROLLMENT

Table 4.14 Undergraduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2011 (continued)

Major	American Indian				Black or African American				Hispanic or Latino				Native Hawaiian/Other Pacific Islander				Two or More Races				White				International				Grand Total	
	Alaskan Native		Asian		African American		Hispanic or Latino		Native Hawaiian/Other Pacific Islander		Two or More Races		White		International		Total		Total		Total		Total		Total					
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
Applied Lang/Intercultural St	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10	11
Computational Media	0	0	13	11	3	1	6	1	0	1	1	2	1	0	60	31	0	2	84	49	133									
Econ & Int'l Affairs	0	0	5	7	0	1	3	3	0	0	1	1	0	0	20	22	0	2	29	36	65									
Economics	0	0	3	2	2	2	1	1	0	0	2	0	0	1	21	10	0	2	29	18	47									
Global Econ/Mod Lang	0	0	0	2	0	0	0	0	0	0	1	0	0	4	10	0	1	4	14	18										
History, Technology, & Society	0	0	0	3	7	4	0	2	0	1	0	0	1	23	24	0	1	30	36	66										
Int'l Affairs & Mod Lang	0	1	3	11	1	6	0	5	0	1	0	4	0	1	18	66	0	22	95	117										
International Affairs	0	0	5	10	0	4	0	3	0	3	0	41	42	2	0	54	59	113												
Public Policy	0	0	2	3	1	2	0	0	0	0	2	0	0	26	26	0	0	31	33	64										
Science, Technology, & Culture	0	0	3	12	13	10	1	3	0	0	2	0	1	23	63	0	1	42	90	132										
Undeclared Ivan Allen Coll	0	0	1	2	1	1	0	0	0	0	0	0	0	1	6	0	0	4	9	13										
Total Ivan Allen	0	1	35	63	28	34	14	18	0	3	9	10	4	4	238	307	2	9	330	449	779									
Management	3	2	72	90	74	30	22	20	0	0	15	11	3	1	524	407	8	13	721	574	1,295									
Total Management	3	2	72	90	74	30	22	20	0	0	15	11	3	1	524	407	8	13	721	574	1,295									
Applied Mathematics	0	1	11	10	4	1	6	1	0	1	3	1	1	0	59	36	6	12	90	63	153									
Applied Physics	0	0	1	0	0	0	0	0	0	0	1	1	0	0	4	1	1	0	7	2	9									
Biochemistry	0	0	32	41	6	16	6	7	0	0	1	2	0	1	46	69	4	4	95	140	235									
Biology	0	1	33	94	13	18	3	15	1	1	4	9	1	2	76	180	5	4	136	324	460									
Chemistry	0	0	13	10	1	4	3	3	0	0	3	4	0	0	30	35	3	1	53	57	110									
Discrete Mathematics	0	0	2	0	0	1	0	1	0	0	0	0	1	0	12	3	0	0	15	5	20									
Earth & Atmospheric Sciences	0	0	2	2	0	2	0	1	0	0	0	1	0	0	17	19	0	0	19	25	44									
Physics	0	0	10	2	2	0	8	2	0	0	6	2	2	0	97	7	5	2	130	15	145									
Psychology	0	0	3	23	6	5	2	5	0	0	2	0	0	0	27	60	0	2	40	95	135									
Undeclared Coll of Sciences	0	0	3	3	0	2	0	1	0	0	1	0	0	0	6	14	0	2	10	22	32									
Total Sciences	0	2	110	185	32	49	28	36	1	2	21	20	5	3	374	424	24	27	595	748	1,343									
Special/Non-Degree	0	0	99	41	35	29	25	9	0	0	9	5	3	1	208	97	59	28	438	210	648									
Total Special/Non-Degree	0	0	99	41	35	29	25	9	0	0	9	5	3	1	208	97	59	28	438	210	648									
Total Institute	10	11	1,588	791	578	335	551	252	7	6	243	116	63	21	5,638	2,657	780	301	9,458	4,490	13,948									



ADMISSIONS AND ENROLLMENT

ENROLLMENT
 Table 4.15 Graduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2011

Major	American Indian or Alaskan Native		Asian		African American		Black or African American		Hispanic or Latino		Native Hawaiian/Other Pacific Islander		Two or More Races		Unknown		White		International		Total		Grand Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Architecture	2	0	8	7	7	9	4	5	0	0	0	0	1	2	0	0	59	60	36	23	117	106	223
Building Construction	0	0	4	3	15	10	5	1	0	0	0	0	1	0	0	0	46	17	5	3	76	34	110
Industrial Design	0	0	1	2	2	0	1	0	0	0	0	0	1	0	0	0	6	10	7	9	18	21	39
City & Regional Planning	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	5	3	7	3	13	9	22
City Planning	0	0	0	1	5	3	1	2	0	0	1	0	2	1	0	1	31	27	2	7	41	42	83
Music Technology	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	7	1	10	2	19	3	22
Urban Design	0	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	3	1	4
Total Architecture	2	0	14	14	32	23	11	9	0	1	6	3	0	1	155	118	67	47	287	216	503	503	
Algor, Combntres & Optimization	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	11	0	14	2	16
Bioengineering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1
Bioinformatics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	2
Computational Sci & Engr	0	0	5	1	1	0	0	0	0	0	0	0	0	0	0	0	11	1	29	3	46	5	51
Computer Science	0	0	28	4	7	5	6	2	0	0	4	0	1	0	0	1	104	6	235	51	385	68	453
Human-Centered Computing	0	0	1	0	0	1	1	0	0	0	0	0	1	0	0	1	14	11	3	7	20	19	39
Human-Computer Interaction	1	0	3	1	2	2	0	0	0	0	1	0	0	0	0	1	17	5	9	4	33	12	45
Information Security	0	0	2	0	2	1	1	0	0	0	0	0	0	0	0	0	17	0	25	11	47	12	59
Robotics	0	0	1	1	0	1	0	0	0	0	0	0	0	0	1	0	7	0	13	2	22	4	26
Total Computing	1	0	41	7	12	10	8	2	0	0	5	0	3	0	173	25	327	78	570	122	692	692	
Aerospace Engineering	0	0	39	9	3	3	29	4	0	0	6	2	4	0	0	0	253	38	163	18	497	74	571
Algor, Combntres & Optimization	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	1	0	6	0	6
Applied Systems Engineering	0	0	2	0	6	1	3	0	0	0	1	0	0	0	0	0	28	4	2	0	42	5	47
Bioengineering	0	0	11	12	2	3	2	1	1	0	5	0	0	0	0	0	31	22	15	10	67	48	115
Bioinformatics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	2
Biomedical Engineering	0	0	10	7	0	3	1	2	0	0	4	1	0	0	0	0	30	12	6	9	51	34	85
BMED Joint Emory/PKU	0	0	0	2	0	0	0	0	0	0	1	0	0	0	0	0	2	2	4	6	7	10	17
Chemical Engineering	0	1	11	6	4	5	5	2	0	0	1	3	0	1	3	0	52	18	66	35	141	68	209
Civil Engineering	0	0	8	4	8	4	11	3	0	0	0	0	1	1	0	0	74	28	90	32	192	72	264
Computational Sci & Engr	0	0	85	23	26	9	23	6	0	0	16	0	7	1	0	0	285	20	533	99	975	158	1,133
Electrical & Computer Engr	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1
Engineering Sci & Mechanics	0	0	4	4	1	4	3	2	0	0	2	0	0	1	1	19	11	22	19	51	41	92	
Environmental Engineering	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	1	3	1	7	8
Health Systems	0	0	5	4	1	1	3	3	0	0	2	0	2	0	0	0	31	13	128	75	172	96	268
Industrial Engineering	0	0	1	0	1	1	1	0	0	0	0	0	0	0	0	0	10	2	2	0	15	3	18
International Logistics	0	0	4	3	0	2	3	0	0	0	0	0	1	0	0	0	51	11	37	6	96	22	118
Materials Science & Engr	1	0	47	5	17	0	25	3	0	0	8	3	1	0	0	325	60	180	22	604	93	697	
Mechanical Engineering	0	0	4	1	0	0	1	1	0	0	0	0	0	0	0	0	15	2	0	0	20	4	24
Medical Physics	0	0	4	1	0	0	3	0	0	0	3	0	0	0	0	31	5	3	1	45	7	52	
Nuclear & Radiological Engr	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	1	3
Nuclear Engineering	0	0	1	0	1	0	1	0	0	0	1	0	0	0	0	0	11	4	34	5	49	9	58
Operations Research	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Paper Science Engineering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	1	4	1	5



ADMISSIONS AND ENROLLMENT

ENROLLMENT

Table 4.15 Graduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2011 (continued)

Major	American Indian or Alaskan Native		Asian		African American		Black or American		Hispanic or Latino		Native Hawaiian/ Other Pacific Islander		Two or More Races		Unknown		White		International		Total		Grand Total				
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Polymer, Textile & Fiber Engr	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	0	8	1	22	8	32	10	42				
Quanta/Computation Fin	0	0	6	1	1	0	0	0	0	0	0	0	0	0	0	0	5	0	17	10	29	11	40				
Robotics	1	0	4	1	1	0	0	0	0	0	0	0	0	0	0	0	13	1	3	0	22	2	24				
Statistics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	5	4	7	6	13				
Supply Chain Engineering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	10	3	11	3	14				
Total Engineering	2	1	248	84	74	38	114	27	1	0	50	8	19	2	1,287	259	1,352	366	3,147	785	3,932						
Digital Media	0	0	1	2	0	2	3	0	0	0	0	0	0	0	0	0	25	8	4	4	33	16	49				
Economics	0	0	1	2	0	1	0	1	0	0	0	0	1	0	0	0	3	2	16	25	21	31	52				
Hist & Soc of Tech & Sciences	0	0	0	0	2	1	0	1	0	0	1	0	1	0	0	0	11	7	4	4	19	13	32				
Human-Computer Interaction	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	0	1	2	2	0	5	3	8				
Int'l Affairs, Sci, & Techny	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	1	1	4	4	8				
International Affairs	0	0	0	4	1	2	0	2	0	0	0	1	0	0	0	0	18	18	3	1	22	28	50				
Public Policy	0	0	1	3	4	9	1	1	0	0	0	1	0	0	0	0	11	25	11	15	28	54	82				
Public Policy/Joint Progm	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	6	2	5	7	11	14	25				
Total Ivan Allen	0	0	6	13	7	17	5	5	0	0	1	4	2	0	76	67	46	57	143	163	306						
Management	1	0	50	24	23	15	16	8	0	0	6	3	0	0	0	0	259	75	88	28	443	153	596				
Management of Technology	0	0	18	3	13	3	3	1	0	0	0	0	0	0	0	0	35	6	3	2	72	15	87				
MBA-Global Business	0	0	4	0	11	8	1	2	0	0	3	1	0	0	0	0	17	9	4	1	40	21	61				
Quanta/Computation Fin	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	4	1	13	17	19	19	38				
Total Management	1	0	73	28	47	26	20	11	0	0	10	4	0	0	315	91	108	48	574	208	782						
Algor, Combntics & Optimization	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5	4	4	0	10	4	14				
Applied Physiology	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	6	7	4	1	10	11	21				
Bioinformatics	0	0	4	2	0	0	0	0	0	0	1	0	0	0	0	0	8	2	15	13	28	17	45				
Biology	0	0	0	1	0	0	1	2	0	0	1	2	0	0	0	0	15	24	10	26	27	55	82				
Chemistry	1	0	7	7	5	5	7	3	0	0	2	3	2	0	0	0	75	34	35	13	134	65	199				
Computational Sci & Engr	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	3	3	6	3	9				
Earth & Atmospheric Sciences	0	0	2	1	0	1	3	0	0	0	0	0	0	0	0	0	20	19	23	14	48	35	83				
Human-Computer Interaction	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	1	0	1	4	2	6				
Mathematics	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	12	8	32	6	45	14	59				
Paper Science Engineering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	1	5	2	7				
Physics	0	0	3	0	1	0	2	0	0	0	2	0	2	0	0	0	43	7	47	5	100	12	112				
Prosthetics & Orthotics	0	0	1	1	0	1	0	0	1	0	0	1	0	0	0	0	7	7	0	0	9	10	19				
Psychology	0	0	0	1	0	2	2	1	0	0	1	1	0	0	0	0	35	32	2	11	40	48	88				
Quanta/Computation Fin	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	3	0	7	15	11	17	28				
Statistics	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	2	4	6				
Total Sciences	1	0	20	17	8	11	17	6	1	0	8	7	4	0	233	148	187	110	479	299	778						
Total Institute	7	1	402	163	180	125	175	60	2	1	80	26	28	3	2,239	708	2,087	706	5,200	1,793	6,993						



ADMISSIONS AND ENROLLMENT

ENROLLMENT

Table 4.16 Undergraduate Enrollment by College, Fall Terms 2002-2011

Major	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Architecture	276	310	398	403	422	393	356	335	293	265
Building Construction	149	139	164	189	200	203	179	154	121	90
Industrial Design	199	190	175	156	158	163	155	162	160	153
Undeclared Architecture	2	—	—	—	—	—	—	—	—	—
Total Architecture	626	639	737	748	780	759	690	651	574	508
Computational Media	—	—	1	48	91	118	133	143	150	134
Computer Science	1,500	1,236	1,065	871	787	724	761	777	840	838
Total Computing	1,500	1,236	1,066	919	878	842	894	920	990	972
Aerospace Engineering	638	733	743	735	732	696	720	767	763	751
Biomedical Engineering	98	189	501	652	787	871	923	965	1,041	1,155
Chemical & Biomolecular Eng.	—	—	—	492	496	536	567	675	717	789
Chemical Engineering	472	444	449	1	10	—	—	—	—	—
Civil Engineering	438	510	512	573	634	670	699	693	648	597
Computer Engineering	871	724	588	501	473	408	372	381	387	424
Electrical Engineering	955	923	889	875	821	781	768	786	777	848
Environmental Engineering	—	—	—	—	11	48	83	109	141	178
GTREP Civil Engineering	24	41	58	42	43	49	49	55	49	50
GTREP Computer Engineering	32	25	23	22	21	18	24	19	9	5
GTREP Electrical Engineering	—	22	37	29	34	32	33	29	34	33
GTREP Mechanical Engineering	—	7	14	18	18	38	49	62	62	73
Industrial Engineering	1,008	963	929	941	940	1,002	1,092	1,176	1,184	1,263
Material Science & Engineering	48	70	104	118	137	135	117	125	131	159
Mechanical Engineering	1,191	1,227	1,357	1,405	1,410	1,396	1,443	1,508	1,597	1,662
Nuclear & Radiological Eng.	87	95	115	141	144	171	152	187	197	178
Polymer & Fiber Engineering	86	101	105	93	122	137	139	157	165	106
Polymer & Textile Chemistry	18	8	3	—	—	—	—	—	—	—
Textiles/Textile Ent. Mgt.	9	2	5	1	—	—	—	—	—	—
Undeclared Engineering	361	454	357	346	369	353	277	208	174	132
Total Engineering	6,336	6,545	6,786	6,989	7,203	7,341	7,507	7,902	8,076	8,403
Applied Lang/Intercultural St	—	—	—	—	—	—	—	—	—	11
Computational Media	—	—	—	54	90	118	134	143	150	133
Economics & Int'l Affairs	—	—	—	14	34	59	65	69	64	65
Economics	56	53	52	56	56	59	55	58	55	47
Global Econ & Mod. Language	—	5	15	17	22	19	21	15	21	18
History, Technology & Society	87	80	62	61	63	54	61	80	81	66
International Affairs	225	183	164	170	186	181	176	153	135	113
Intl Affairs & Modern Language	94	126	142	162	166	175	176	156	134	117
Public Policy	62	54	57	64	67	59	63	71	68	64
Science, Technology & Culture	149	159	133	119	111	136	161	166	147	132
Undeclared Ivan Allen	44	43	37	44	39	32	30	25	17	13
Total Ivan Allen	717	703	662	761	834	892	942	936	872	779
Management	1,187	1,120	1,128	1,168	1,251	1,302	1,347	1,356	1,325	1,295
Total Management	1,187	1,120	1,128	1,168	1,251	1,302	1,347	1,356	1,325	1,295
Applied Physics	2	2	4	4	8	9	9	7	9	9
Biochemistry	—	—	—	—	—	52	114	172	204	235
Biology	328	326	371	400	452	454	421	437	470	460
Chemistry	138	139	153	169	179	149	143	124	116	110
Earth & Atmosphere Sciences	41	47	55	56	68	68	54	44	55	44
Mathematics	95	91	102	115	124	120	131	136	178	173
Physics	106	111	115	110	125	134	129	126	131	145
Psychology	80	103	124	125	132	136	123	105	122	135
Undeclared Sciences	70	46	50	60	68	58	29	26	38	32
Total Sciences	860	865	974	1,039	1,156	1,180	1,153	1,177	1,323	1,343
No College Declared	232	149	192	217	258	249	440	573	590	648
Total No College Declared	232	149	192	217	258	249	440	573	590	648
Total Institute	11,458	11,257	11,545	11,841	12,360	12,565	12,973	13,515	13,750	13,948



ADMISSIONS AND ENROLLMENT

ENROLLMENT

Table 4.17 Graduate Enrollment by College, Fall Terms 2002-2011

Major	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Architecture	206	183	188	185	201	214	226	241	233	223
Building Construction	48	59	63	68	70	105	141	132	118	110
City & Regional Planning	—	—	—	—	—	—	—	—	—	22
City Planning	65	80	83	73	77	94	98	37	116	83
Industrial Design	1	9	18	14	22	32	38	112	39	39
Music Technology	—	—	—	—	—	6	13	17	17	22
Urban Design	—	—	—	—	—	—	—	—	—	4
Total Architecture	320	331	352	340	370	451	516	539	523	503
Algorithms, Combinatorics, & Opt.	9	11	9	9	9	14	13	13	17	16
Bioengineering	0	—	—	2	2	4	2	1	1	1
Bioinformatics	—	—	1	2	2	3	4	4	3	2
Computational Science & Engr.	—	—	—	—	—	—	11	28	41	51
Computer Science	371	411	409	406	453	592	605	580	520	453
Human-Centered Computing	—	—	—	11	27	38	39	40	46	39
Human-Computer Interaction	28	37	28	29	33	46	46	44	54	45
Information Security	10	25	28	37	39	48	48	51	69	59
Robotics	—	—	—	—	—	—	7	13	21	26
Total Computing	418	484	475	496	565	745	775	774	772	692
Aerospace Engineering	284	363	423	411	436	478	488	519	535	571
Algorithms, Combinatorics, & Opt.	5	5	5	8	10	10	9	6	7	6
Applied Systems Engineering	—	—	—	—	—	—	—	8	23	47
BMED Joint Emory/PKU	—	—	—	—	—	—	—	3	12	17
Bioengineering	109	138	152	165	175	150	159	135	137	115
Bioinformatics	—	—	3	4	1	1	1	2	1	2
Biomedical Engineering	38	56	67	80	90	84	81	86	83	85
Chemical Engineering	132	152	160	151	153	161	165	187	201	209
Civil Engineering	230	210	199	186	189	200	230	253	246	264
Computational Science & Engr.	—	—	—	—	—	—	1	3	9	7
Electrical & Computer Engineering	1,006	975	875	914	986	1,085	1,075	1,134	1,140	1,133
Engineering Science & Mechanics	3	3	5	4	3	3	5	4	5	1
Environmental Engineering	91	104	98	93	92	74	74	80	80	92
Health/Medical Physics	22	13	26	41	35	29	25	28	24	24
Health Systems	6	9	8	9	4	14	16	13	12	8
Industrial & Systems Engineering	387	333	299	243	249	318	318	299	274	268
International Logistics	22	27	28	30	27	25	24	13	16	18
Materials Science and Engineering	83	108	107	104	109	104	97	110	109	118
Mechanical Engineering	626	634	610	582	603	609	572	649	700	697
Nuclear & Radiological Eng.	21	24	27	33	34	34	35	36	43	52
Nuclear Engineering	1	1	2	0	4	5	7	5	3	2
Operations Research	42	40	37	19	30	30	34	49	54	58
Paper Science Engineering	—	43	33	33	28	26	25	9	5	5
Polymer, Textile & Fiber Engr.	—	—	—	—	—	32	59	63	61	42
Polymers	8	5	5	5	3	2	2	1	—	—
Quantitative & Comp. Finance	19	17	21	28	34	47	53	37	35	40
Robotics	—	—	—	—	—	—	5	14	15	24

continued on page 67



ADMISSIONS AND ENROLLMENT

ENROLLMENT

Table 4.17 Graduate Enrollment by College, Fall Terms 2002-2011 (continued)

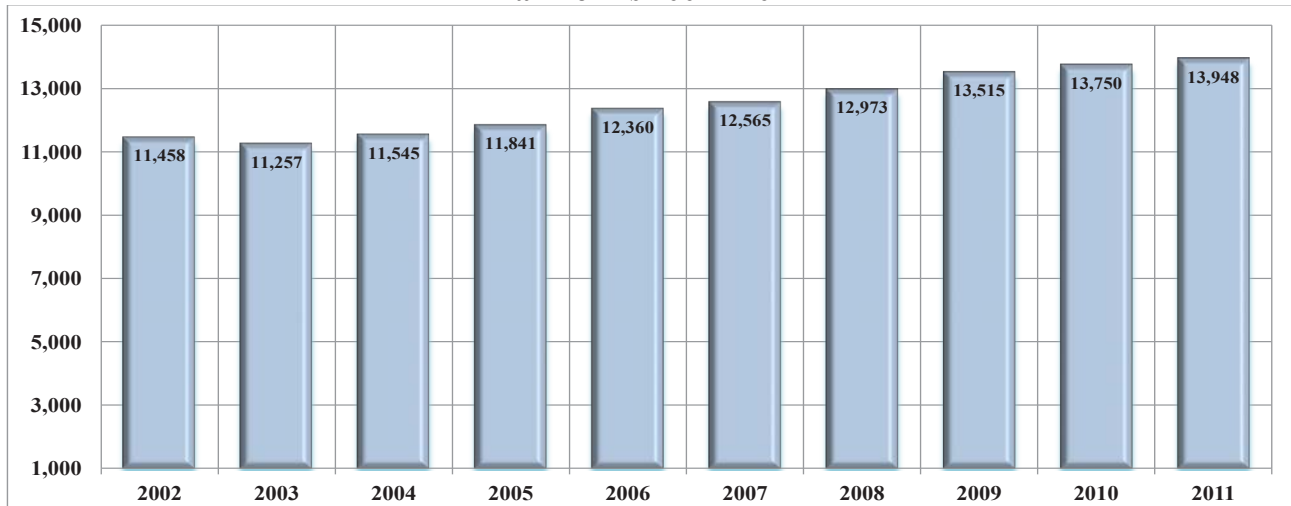
Major	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Statistics	3	3	1	5	8	9	11	10	5	13
Supply Chain Engineering	—	—	—	—	—	—	—	—	—	14
Textile and Fiber Chemistry	1	—	—	—	—	—	—	—	—	—
Textile and Fiber Engineering	29	35	39	41	57	28	1	—	—	—
Total Engineering	3,168	3,298	3,230	3,189	3,360	3,558	3,572	3,756	3,835	3,932
Digital Media	—	—	4	10	14	43	50	54	55	49
Economics	15	15	10	20	16	33	35	43	56	52
History & Sociology of Techn. & Sci.	21	20	16	24	22	25	21	22	24	32
Human-Computer Interaction	6	10	11	11	13	14	9	8	8	8
Information, Design & Technology	36	35	35	28	21	—	—	—	—	—
Int'l Affairs, Science, & Technology	—	—	—	—	—	—	2	7	9	8
International Affairs	52	51	56	64	63	73	72	59	58	50
Public Policy	72	82	78	67	65	56	62	66	68	82
Public Policy/Joint Program	16	14	26	36	37	37	32	30	33	25
Total Ivan Allen	218	227	236	260	251	281	283	289	311	306
Global Executive MBA	—	—	—	11	27	—	—	—	—	—
Management	227	240	173	145	153	207	298	419	540	596
Management of Technology	73	54	68	76	67	63	69	84	87	87
MBA Global Business	—	—	—	—	—	66	100	100	76	61
Quantitative & Comp. Finance	6	12	11	9	12	27	37	25	32	38
Total Management	306	306	252	241	259	363	504	628	735	782
Algorithms, Combinatorics, & Opt.	4	9	9	10	9	14	13	13	13	14
Applied Mathematics	49	14	19	11	5	5	—	—	—	—
Applied Physiology	—	—	—	3	9	12	13	17	23	21
Bioinformatics	30	36	36	33	32	37	43	47	39	45
Biology	64	79	77	80	80	86	91	98	98	82
Chemistry	182	225	236	234	234	225	227	206	204	199
Earth and Atmospheric Sciences	70	80	81	87	89	84	87	94	92	83
Computational Science & Engr.	—	—	—	—	—	—	—	6	8	9
Human-Computer Interaction	7	8	7	6	6	5	3	4	4	6
Mathematics	0	49	47	51	53	54	56	61	58	59
Paper Science Engineering	—	9	8	7	6	8	8	7	7	7
Physics	103	132	126	126	119	108	102	107	116	112
Prosthetics & Orthotics	5	14	18	20	20	17	19	20	19	19
Psychology	58	62	61	75	78	88	89	80	86	88
Quantitative and Comp. Finance	14	17	21	20	26	33	36	29	25	28
Statistics	6	6	4	5	4	3	3	1	2	6
Total Sciences	592	740	750	768	770	779	790	790	794	778
No College Declared	—	—	1	—	—	—	—	—	—	—
Total No College Declared	—	—	1	—	—	—	—	—	—	—
Total Institute	5,022	5,386	5,296	5,294	5,575	6,177	6,440	6,776	6,970	6,993



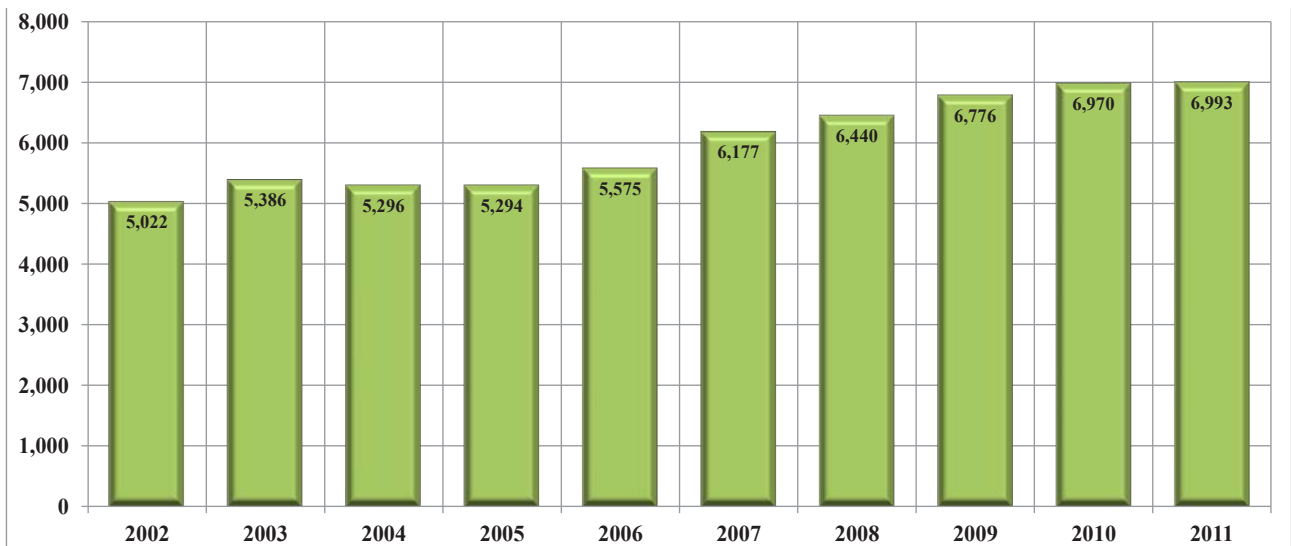
ADMISSIONS AND ENROLLMENT

ENROLLMENT

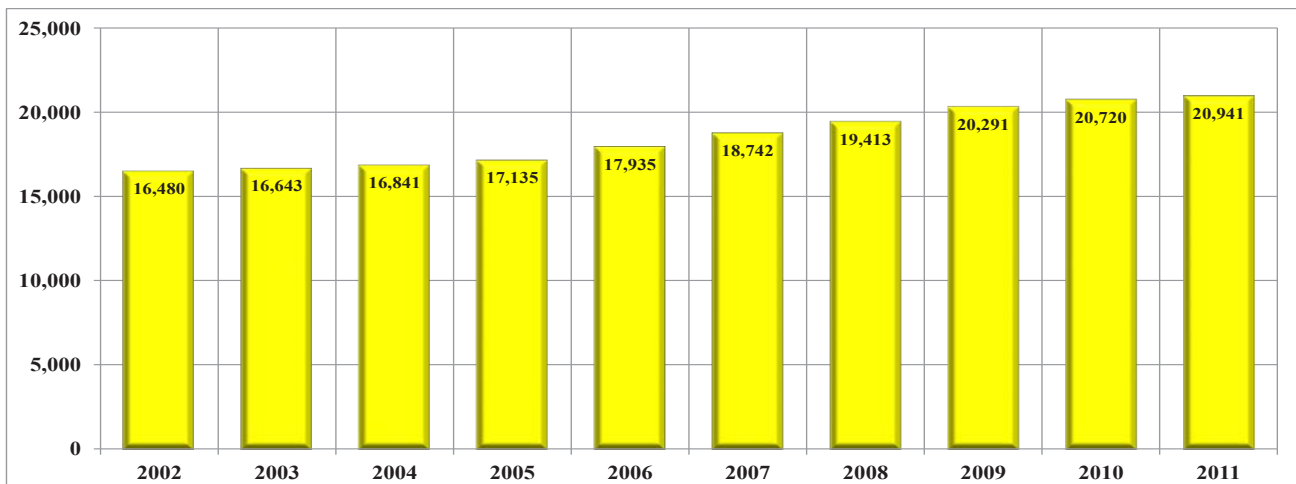
**Figure 4.6 Undergraduate Enrollment for the Ten Year Period
Fall Terms 2002 - 2011**



**Figure 4.7 Graduate Enrollment for the Ten Year Period
Fall Terms 2002 - 2011**



**Figure 4.8 Institute Enrollment for the Ten Year Period
Fall Terms 2002 - 2011**





ADMISSIONS AND ENROLLMENT

ENROLLMENT

Table 4.18 Class Enrollment by Gender and Ethnicity, Fall Semester 2011

Class	Amer. Indian/ Alaskan Native		Asian		Black/ African American		Hispanic/ Latino		Native Hawaiian/ Pacific Isl.		Two or More Races		Unknown		White		International	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Undergraduate</u>																		
JEPHS	0	0	75	37	5	4	4	6	0	0	5	3	3	0	99	62	8	2
Freshman	3	1	251	169	103	77	112	59	1	1	54	37	14	5	1,000	596	170	82
Sophomore	2	4	310	165	96	71	112	70	2	2	58	32	12	9	1,204	622	169	66
Junior	2	3	403	209	157	63	115	58	2	2	50	20	11	5	1,357	614	201	61
Senior	3	3	525	207	187	95	187	56	2	1	72	22	23	1	1,869	728	181	64
Special Undergrad.	0	0	24	4	30	25	21	3	0	0	4	2	0	1	109	35	51	26
Total Undergrad.	10	11	1,588	791	578	335	551	252	7	6	243	116	63	21	5,638	2,657	780	301
<u>Graduate</u>																		
Masters	5	0	245	88	124	80	105	39	1	0	43	14	11	3	1,324	411	849	322
Ph.D.	2	1	154	75	51	45	69	21	1	1	37	12	17	0	897	290	1,222	377
Special Graduate	0	0	3	0	5	0	1	0	0	0	0	0	0	0	18	7	16	7
Total Graduate	7	1	402	163	180	125	175	60	2	1	80	26	28	3	2,239	708	2,087	706
<u>Institute</u>																		
Total	17	12	1,990	954	758	460	726	312	9	7	323	142	91	24	7,877	3,365	2,867	1,007

**JEPHS=Joint Enrollment Program for High School Students

Table 4.19 Class Enrollment by Gender and Year, Fall Terms 2009 - 2011

Class	2009			2010			2011		
	M	F	Total	M	F	Total	M	F	Total
<u>Undergraduate</u>									
JEPHS**	177	84	261	173	79	252	199	114	313
Freshman	1,959	970	2,929	1,831	1,030	2,861	1,708	1,027	2,735
Sophomore	1,982	903	2,885	1,964	939	2,903	1,965	1,041	3,006
Junior	2,207	930	3,137	2,167	890	3,057	2,298	1,035	3,333
Senior	2,872	1,119	3,991	3,110	1,229	4,339	3,049	1,177	4,226
Special Undergraduate	226	86	312	230	108	338	239	96	335
Total Undergraduate	9,423	4,092	13,515	9,475	4,275	13,750	9,458	4,490	13,948
<u>Graduate</u>									
Master's	2,618	843	3,461	2,688	925	3,613	2,707	957	3,664
Ph.D.	2,421	814	3,235	2,453	839	3,292	2,450	822	3,272
Special Graduate	57	23	80	49	16	65	43	14	57
Total Graduate	5,096	1,680	6,776	5,190	1,780	6,970	5,200	1,793	6,993
<u>Institute</u>									
Total	14,519	5,772	20,291	14,665	6,055	20,720	14,658	6,283	20,941

** JEPHS=Joint Enrollment Program for High School Students



ADMISSIONS AND ENROLLMENT

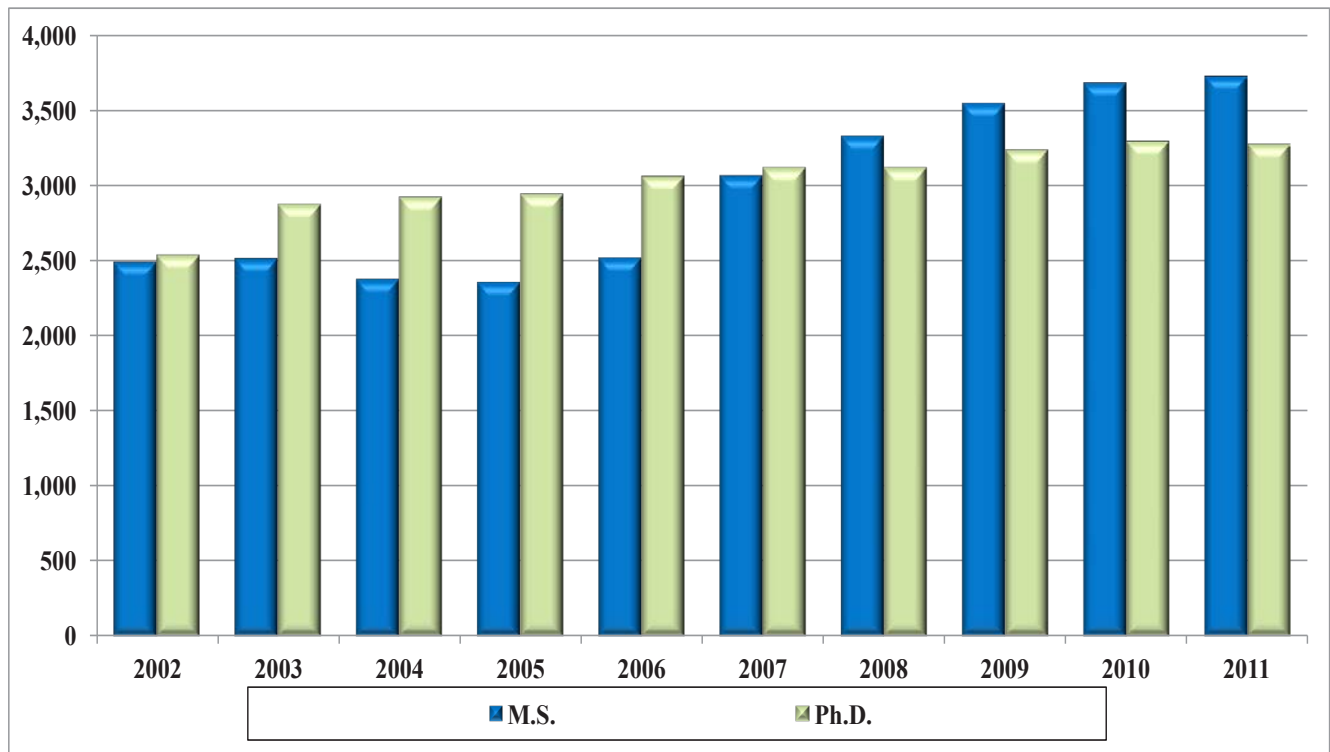
ENROLLMENT

Table 4.20 Graduate Enrollment by Degree Program, Fall Terms 2002-2011

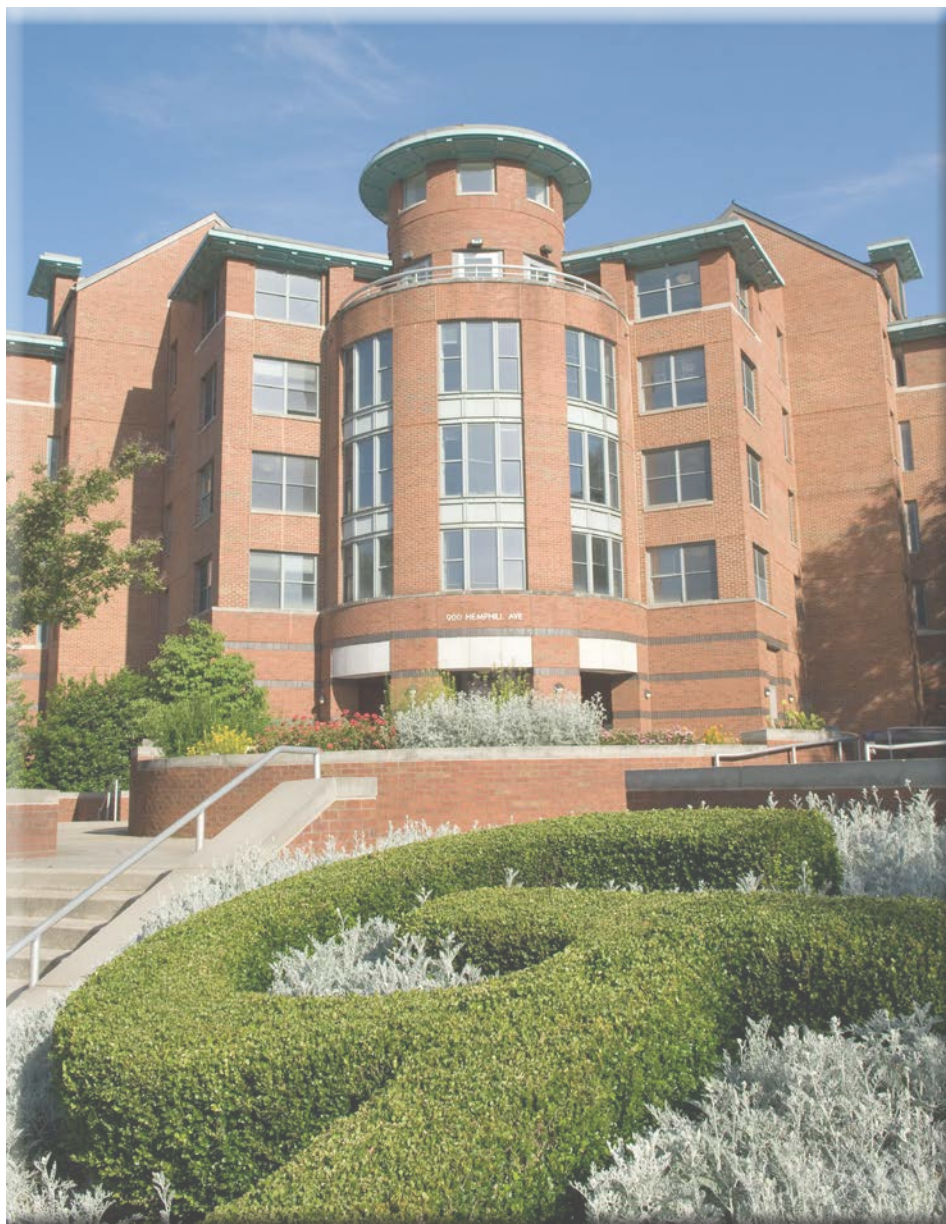
Fall	Architecture		Computing		Engineering		Ivan Allen		Management		Sciences		Total	
	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.
2002	259	58	153	260	1,456	1,654	147	60	269	28	97	475	2,381	2,535
2003	263	67	205	275	1,395	1,847	150	62	255	42	132	581	2,400	2,874
2004	267	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
2007	363	78	441	296	1,580	1,952	173	98	312	45	125	647	2,994	3,116
2008	417	89	462	305	1,635	1,921	170	103	446	48	133	650	3,263	3,116
2009	433	97	446	321	1,683	2,036	175	104	575	43	149	634	3,461	3,235
2010	428	95	449	323	1,766	2,069	200	111	683	52	152	642	3,678	3,292
2011	409	94	380	312	1,875	2,057	188	118	725	57	144	634	3,721	3,272

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 2002 - 2011**



Academic Information



2011 Fact Book

Academic Information

Degrees Offered	74
Table 5.1 Degree Majors.....	74
Degrees Conferred	75
Table 5.2 Degrees Conferred by College, Ethnicity, and Gender, Fiscal Year 2011.....	75
Table 5.3 Degrees Conferred by Country of Residence, Fiscal Year 2011.....	76
Table 5.4 Degrees Conferred by State of Residence, Fiscal Year 2011.....	77
Table 5.5 Degrees Conferred by Georgia County of Residence, Fiscal Year 2011.....	78
Table 5.6 Bachelor's Degrees Conferred by College, Fiscal Years 2002-2011.....	79
Table 5.7 Master's Degrees Conferred by College, Fiscal Years 2002-2011.....	80
Table 5.8 Ph.D. Degrees Conferred by College, Fiscal Years 2002-2011.....	81
Table 5.9 Total Degrees Granted through Spring Semester 2011.....	81
Table 5.10 Summary of Degrees Conferred, by College and Degree, Fiscal Years 2002-2011.....	82
Figure 5.1 Total Degrees Conferred, Fiscal Years 2002-2011.....	82
Graduation Rates/Retention Rates	83
Table 5.11 Graduation Rates for Entering Freshmen.....	83
Table 5.12 Retention Rates for Entering Freshmen.....	83
Distribution of Grades	84
Table 5.13 Student Grades by College and Percent, Fall Semester 2011.....	84
Credit Hours	85
Table 5.14 Student Semester Credit Hours by College and Division, Fiscal Years 2007-2011.....	85
Study Abroad Program	86
Table 5.15 Georgia Tech Students Abroad by Year, 2003-2004 through 2010-11.....	86
Table 5.16 Georgia Tech Students Abroad by Discipline, 2008-09 through 2010-11.....	86
Professional Practice Programs	87
Table 5.17 Professional Practice Program Participants, FY 2010-2011.....	87
Career Services	88
Table 5.18 Top Interviewing Companies, Fiscal Years 2009-2011.....	88
Table 5.19 Average Reported Starting Annual Salaries by College and Degree, Fiscal Year 2011.....	88
Table 5.20 Reported Starting Annual Salary Comparisons by Major and Degree, Fiscal Years 2010-2011.....	88
Distance Learning and Professional Education	89
Table 5.21 Summary of Professional Education Courses, Registrations & CEU's, Fiscal Year 2011.....	90



ACADEMIC INFORMATION

DEGREES OFFERED

Table 5.1 Degree Majors

College of Architecture	College of Computing	College of Engineering	College of Management	Ivan Allen College	College of Sciences
Bachelor's Architecture Building Construction Industrial Design Master's Architecture Building Construction & Facility Management City and Regional Planning Industrial Design Music Technology Urban Design Ph.D. Architecture City and Regional Planning Music Technology	Bachelor's Computational Media Computer Science Master's Bioengineering Computational Science & Engineering Computer Science Human-Computer Interaction Information Security Ph.D. Algorithms, Combinatorics, and Optimization Bioengineering Bioinformatics Computational Science & Engineering Computer Science Human-Centered Computing Robotics	Bachelor's Aerospace Engineering Biomedical Engineering Chemical & Biomolecular Engineering Civil Engineering Computer Engineering Electrical Engineering Environmental Engineering Industrial Engineering Materials Science & Engineering Mechanical Engineering Nuclear & Radiological Engineering Master's Aerospace Engineering Bioengineering Biomedical Engineering Chemical Engineering Civil Engineering Computational Science & Engineering Electrical & Computer Engineering Engineering Science & Mechanics Enterprise Transformation Environmental Engineering Health Systems	Bachelor's Business Administration Master's Management Global Business Management of Technology Quantitative and Computational Finance Ph.D. Management	Bachelor's Applied Languages and Intercultural Studies Computational Media Economics Economics & International Affairs Global Economics & Modern Languages History, Technology, & Society International Affairs Public Policy Science, Technology, and Culture Master's Digital Media Economics History & Sociology of Technology & Science Human-Computer Interaction International Affairs Public Policy	Ph.D. Digital Media Economics History & Sociology of Technology & Science International Affairs, Science & Technology Public Policy Bachelor's Applied Mathematics Applied Physics Biochemistry Biology Chemistry Discrete Mathematics Earth & Atmospheric Sciences Physics Psychology Master's Bioinformatics Biology Chemistry Computational Science & Engineering Earth & Atmospheric Sciences Human-Computer Interaction Mathematics Paper Science & Engineering Physics Prosthetics & Orthotics Psychology Quantitative & Computational Finance Statistics Ph.D. Algorithms, Combinatorics, & Optimization Applied Physiology Bioinformatics Biology Chemistry Computational Science & Engineering Earth and Atmospheric Sciences Mathematics Paper Science & Engineering Physics Psychology



ACADEMIC INFORMATION

DEGREES CONFERRED

Table 5.2 Degrees Conferred by College, Ethnicity, and Gender, Fiscal Year 2011

College	Asian		Black/ African American		Hispanic/ Latino		Amer Indian/ Alaskan Native		Native Hawaiian/ Pacific Isl.		White		Two or More Races		Unknown		International		Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Bachelor's																			
Architecture	16	9	3	1	1	0	0	0	0	0	72	49	0	0	0	1	5	4	161
Computing	26	7	12	2	8	2	2	0	0	1	135	22	2	2	2	0	10	1	234
Engineering	231	81	80	25	73	22	0	0	0	0	824	240	44	14	6	1	85	19	1,745
Management	31	19	24	6	10	8	2	0	0	0	178	110	3	4	3	0	8	4	410
Sciences	29	27	3	4	6	5	0	0	0	0	76	100	6	7	1	2	1	3	270
Ivan Allen	12	8	10	6	3	10	0	0	0	0	92	87	6	6	0	0	1	1	242
Total	345	151	132	44	101	47	4	0	0	1	1,377	608	61	33	12	4	110	32	3,062
Master's																			
Architecture	9	6	17	6	2	3	0	0	0	0	62	52	1	0	0	0	14	19	191
Computing	2	5	4	2	4	0	0	0	0	0	37	4	2	0	0	0	163	48	271
Engineering	60	15	17	9	22	5	1	0	0	0	327	68	12	2	2	0	369	78	987
Management	23	5	22	7	5	3	0	0	0	0	104	19	2	0	4	3	44	10	251
Sciences	6	4	2	1	2	1	0	0	0	0	31	23	0	0	1	0	25	15	111
Ivan Allen	3	6	3	2	3	0	0	0	0	0	25	19	1	0	0	2	8	5	77
Total	103	41	65	27	38	12	1	0	0	0	586	185	18	2	7	5	623	175	1,888
Ph.D.																			
Architecture	0	0	0	1	0	0	0	0	0	0	3	1	0	0	0	0	4	5	14
Computing	2	0	0	1	1	0	0	0	0	0	8	6	0	0	0	0	11	4	33
Engineering	16	8	2	3	7	0	0	0	0	0	68	19	3	1	1	0	135	31	294
Management	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	3	3	8
Sciences	2	1	1	3	1	2	0	0	0	0	26	17	1	0	0	0	24	8	86
Ivan Allen	1	0	1	2	0	1	0	0	0	0	1	2	1	0	0	0	4	1	14
Total	21	9	4	10	9	3	0	0	0	0	107	46	5	1	1	0	181	52	449
Institute																			
Institute Total	469	201	201	81	148	62	5	0	0	1	2,070	839	84	36	20	9	914	259	5,399



ACADEMIC INFORMATION

DEGREES CONFERRED

Table 5.3 Degrees Conferred by Country of Residence, Fiscal Year 2011

Country	Bachelor's	Master's	Ph.D.	Country	Bachelor's	Master's	Ph.D.
Armenia	0	0	1	Russia	1	3	0
Australia	1	0	0	Saudi Arabia	1	0	0
Bahrain	2	0	0	Senegal	1	1	1
Bangladesh	0	3	1	Singapore	1	4	2
Brazil	2	0	0	Slovenia	0	0	1
Bulgaria	0	2	0	South Africa	1	0	1
Cameroon	0	2	0	Spain	2	2	4
Canada	4	1	0	Sri Lanka	1	0	0
Chile	0	1	0	Taiwan	0	20	8
China	8	114	63	Thailand	2	11	4
Colombia	4	13	4	Togo	1	0	0
Costa Rica	2	0	0	Trinidad and Tobago	0	2	0
Dominican Republic	0	1	0	Turkey	2	11	19
Ecuador	1	4	0	Ukraine	0	0	1
Egypt	0	1	0	United Arab Emirates	1	1	0
El Salvador	1	0	0	United Kingdom	0	2	1
Ethiopia	1	0	0	Venezuela	1	1	0
France	0	84	5	Vietnam	1	2	1
Germany	1	25	2				
Ghana	0	1	0	Total	142	798	233
Haiti	1	0	0				
Hong Kong	1	0	1				
Iceland	0	0	1				
India	49	338	37				
Indonesia	1	2	3				
Iran	1	8	6				
Israel	2	0	1				
Italy	0	14	1				
Jamaica	0	0	1				
Japan	1	5	3				
Jordan	1	1	0				
Korea, Republic of (South)	28	89	47				
Lebanon	0	3	0				
Macedonia	0	1	0				
Malaysia	5	0	1				
Mali	1	0	0				
Mexico	1	2	2				
Morocco	0	2	0				
Nigeria	2	2	2				
Pakistan	1	18	7				
Panama	2	1	0				
Peru	1	0	0				
Philippines	1	0	1				

Note: International students only



ACADEMIC INFORMATION

DEGREES CONFERRED

Table 5.4 Degrees Conferred by State of Residence, Fiscal Year 2011

State	Bachelor's	Master's	Ph.D.	State	Bachelor's	Master's	Ph.D.
Alabama	26	18	3	Nevada	0	1	0
Alaska	0	3	0	New Hampshire	7	2	0
Arizona	2	7	2	New Jersey	36	19	4
Arkansas	8	2	0	New Mexico	2	2	1
California	19	17	15	New York	33	29	6
Colorado	7	8	2	North Carolina	42	27	10
Connecticut	13	6	0	Ohio	18	17	7
Delaware	2	0	2	Oklahoma	5	1	0
District of Columbia	2	3	0	Oregon	4	1	2
Florida	145	52	15	Pennsylvania	31	20	7
Georgia	2,149	600	50	Rhode Island	2	0	1
Hawaii	1	2	0	South Carolina	38	20	5
Idaho	0	0	1	Tennessee	46	30	3
Illinois	8	17	6	Texas	51	25	11
Indiana	5	6	1	Utah	2	2	
Iowa	5	5	1	Vermont	2	0	1
Kansas	4	4	2	Virgin Islands, U.S.	1	0	0
Kentucky	13	15	5	Virginia	45	24	9
Louisiana	18	9	3	Washington	8	8	2
Maine	1	1	0	West Virginia	2	0	0
Maryland	31	17	3	Wisconsin	1	12	0
Massachusetts	32	15	6	Wyoming	1	0	1
Michigan	3	14	5				
Minnesota	7	2	2	Not Reported	25	9	16
Mississippi	6	7	1	Puerto Rico	7	3	1
Missouri	5	5	1				
Montana	1	1	0	Total	2,920	1,090	216
Nebraska	0	2	1				



ACADEMIC INFORMATION

DEGREES CONFERRED

Table 5.5 Degrees Conferred by Georgia County of Residence, Fiscal Year 2011

County	Bachelor's	Master's	Ph.D.	County	Bachelor's	Master's	Ph.D.	County	Bachelor's	Master's	Ph.D.
Appling	1	0	0	Jenkins	1	0	0	Wilkinson	0	1	0
Baldwin	4	2	0	Jones	4	0	0	Unknown*	79	51	9
Banks	4	0	0	Lanier	2	0	0	Total	2,149	600	50
Barrow	3	1	1	Laurens	6	1	0				
Bartow	21	5	1	Lee	6	0	0				
Ben Hill	0	1	0	Lincoln	1	0	0				
Berrien	1	0	0	Long	2	0	0				
Bibb	24	4	0	Lowndes	8	2	1				
Bleckley	1	0	0	Lumpkin	3	0	0				
Bryan	9	3	0	Macon	2	0	0				
Bulloch	13	3	1	Madison	1	0	0				
Burke	1	0	0	Marion	1	0	0				
Butts	4	0	0	McDuffie	2	0	0				
Camden	5	0	0	McIntosh	2	0	0				
Carroll	12	1	0	Meriwether	1	0	0				
Catoosa	8	0	0	Monroe	1	1	0				
Chatham	33	6	0	Montgomery	1	0	0				
Chattahoochee	1	0	0	Morgan	3	0	0				
Cherokee	52	10	1	Murray	2	1	0				
Clarke	13	3	1	Muscogee	23	5	0				
Clayton	23	7	0	Newton	12	1	0				
Cobb	296	80	3	Oconee	15	0	0				
Colquitt	3	1	0	Paulding	10	2	0				
Columbia	43	7	0	Peach	2	0	0				
Coweta	14	8	1	Pickens	3	1	0				
Crisp	1	0	0	Pierce	1	0	0				
Dawson	2	0	1	Pike	5	2	0				
Dekalb	140	74	12	Polk	4	0	0				
Dooly	1	0	0	Pulaski	1	0	0				
Dougherty	11	2	0	Putnam	3	0	0				
Douglas	20	3	0	Rabun	3	0	0				
Early	1	1	0	Richmond	29	2	0				
Effingham	6	0	0	Rockdale	20	4	0				
Evans	1	1	0	Spalding	7	2	0				
Fannin	1	2	0	Stephens	3	1	0				
Fayette	102	14	0	Talbot	1	0	0				
Floyd	8	3	1	Tattnell	1	0	0				
Forsyth	53	13	0	Telfair	1	0	0				
Franklin	2	0	0	Thomas	2	0	0				
Fulton	348	186	12	Tift	1	0	0				
Gilmer	5	0	0	Toombs	6	0	1				
Glynn	13	1	0	Towns	0	2	0				
Gordon	3	1	0	Troup	6	0	0				
Grady	1	0	0	Union	3	0	0				
Gwinnett	412	63	4	Upson	1	0	0				
Habersham	2	4	0	Walker	5	0	0				
Hall	24	3	0	Walton	11	1	0				
Haralson	5	0	0	Ware	2	1	0				
Harris	3	1	0	Washington	4	0	0				
Henry	32	3	0	Wayne	2	0	0				
Houston	23	1	0	Wheeler	1	0	0				
Jackson	4	0	0	White	1	1	0				
Jeff Davis	1	0	0	Whitfield	16	0	0				
Jefferson	1	0	0	Wilkes	1	0	0				

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



ACADEMIC INFORMATION

DEGREES CONFERRED

Table 5.6 Bachelor's Degrees Conferred by College, Fiscal Years 2002-2011

College	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Architecture	62	49	49	43	63	69	69	72	68	75
Building Construction	23	41	38	41	46	40	65	55	56	38
Industrial Design	45	42	49	53	40	47	34	38	24	48
Total Architecture	130	132	136	137	149	156	168	165	148	161
Computational Media	—	—	—	—	1	10	13	14	22	47
Computer Science	238	320	329	305	251	196	156	173	157	187
Total Computing	238	320	329	305	252	206	169	187	179	234
Aerospace Engineering	45	65	78	94	136	135	117	112	139	147
Biomedical Engineering	—	—	19	45	77	91	122	134	143	157
Chemical and Biomolecular Eng	—	—	—	—	73	108	88	98	100	128
Chemical Engineering	133	110	98	106	—	—	—	—	—	—
Civil Engineering	127	99	110	135	129	154	144	201	174	183
Civil Engineering - REP	10	6	11	26	27	17	25	20	19	21
Computer Engineering	109	143	152	140	91	86	89	53	67	72
Computer Engineering - REP	3	12	5	9	5	6	6	3	8	3
Electrical Engineering	221	248	278	218	248	241	226	195	210	183
Electrical Engineering - REP	—	—	6	18	14	13	15	17	10	17
Environmental Engineering	—	—	—	—	—	—	1	6	15	14
Industrial Engineering	312	298	303	272	266	235	236	281	302	312
Materials Science & Engr.	9	11	8	15	17	23	36	26	23	29
Mechanical Engineering	245	269	292	262	267	326	310	331	358	394
Mechanical Engineering - REP	—	—	—	3	6	8	7	16	29	17
Nuclear & Radiological Engr.	5	7	10	8	22	14	25	32	27	39
Polymer & Fiber Engr.	—	11	10	17	9	18	12	18	20	29
Polymer & Textile Chemistry	1	6	5	2	—	—	—	—	—	—
Textile & Fiber Engr.	6	—	—	—	—	—	—	—	—	—
Textile Engineering	1	—	—	—	1	—	—	—	—	—
Textiles Enterprise Mgt.	4	1	1	2	3	—	—	—	—	—
Total Engineering	1,231	1,286	1,386	1,372	1,391	1,475	1,459	1,543	1,644	1,745
Applied Lang/Intercultural St	—	—	—	—	—	—	—	—	—	1
Computational Media	—	—	—	—	1	6	12	14	26	39
Econ. & Int'l Affairs	—	—	—	—	4	4	10	17	9	12
Economics	17	17	25	17	15	21	29	15	21	24
Global Econ/Mod Lang.	—	—	—	—	2	3	7	3	4	5
History, Technology, & Society	15	30	33	22	13	20	20	13	14	28
Int'l Affairs & Mod Lang.	8	11	22	27	32	24	25	28	37	24
International Affairs	35	59	58	52	46	46	50	46	64	53
Public Policy	10	16	17	15	13	19	16	14	14	20
Science, Technology, & Culture	18	24	46	36	45	24	26	33	52	36
Total Ivan Allen	103	157	201	169	171	167	195	183	241	242
Management	303	343	356	345	337	330	340	361	388	410
Total Management	303	343	356	345	337	330	340	361	388	410
Applied Biology	70	69	71	66	70	6	—	—	—	—
Applied Mathematics	14	19	16	13	19	25	14	19	21	28
Applied Physics	2	2	1	—	1	2	3	1	1	—
Biochemistry	—	—	—	—	—	—	4	17	24	49
Biology	—	—	—	—	—	73	83	101	92	103
Chemistry	26	38	25	32	26	39	40	29	31	21
Discrete Mathematics	2	2	6	3	4	7	7	1	8	8
Earth & Atmospheric Sciences	5	14	9	13	4	12	20	17	10	15
Physics	19	22	32	23	27	15	36	36	30	22
Psychology	16	13	26	34	26	30	45	35	25	24
Total Sciences	154	179	186	184	177	209	252	256	242	270
Total Bachelor's Degrees	2,159	2,417	2,594	2,512	2,477	2,543	2,583	2,695	2,842	3,062



ACADEMIC INFORMATION

DEGREES CONFERRED

Table 5.7 Master's Degrees Conferred by College, Fiscal Years 2002-2011

College	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Architecture	54	53	52	47	37	44	42	65	54	71
Building Construction	4	15	22	20	26	28	27	36	69	47
City Planning	23	27	35	34	34	27	33	37	49	57
Industrial Design	—	2	6	4	4	9	1	16	9	12
Music Technology	—	—	—	—	—	—	1	4	5	4
Total Architecture	81	97	115	105	101	108	104	158	186	191
Bioengineering	—	—	—	—	1	—	1	2	—	—
Computational Sci. & Engr.	—	—	—	—	—	—	—	—	5	6
Computer Science	53	82	68	102	96	113	138	249	180	213
Human-Computer Interaction	8	11	16	18	9	14	23	23	19	21
Information Security	—	1	4	13	10	15	22	24	14	31
Total Computing	61	94	88	133	116	142	184	298	218	271
Aerospace Engineering	68	70	79	120	100	73	121	120	127	138
Bioengineering	4	8	11	11	9	11	6	11	5	7
Biomedical Engineering	—	—	1	2	3	1	2	4	1	1
Chemical Engineering	4	14	10	20	23	12	5	18	15	10
Civil Engineering	68	86	68	66	68	64	49	79	74	87
Computational Sci. & Engr.	—	—	—	—	—	—	—	—	—	1
Electrical & Computer Engr.	221	294	295	230	207	246	272	341	307	317
Engineering Sci & Mechanics	3	3	3	3	2	3	3	2	3	3
Environmental Engineering	26	22	15	17	18	22	14	19	20	22
Health Physics	11	10	1	1	5	2	—	—	—	—
Health Systems	7	5	14	8	4	7	11	11	16	10
Industrial Engineering	96	149	116	95	68	66	88	113	105	100
International Logistics	20	2	18	27	2	18	5	24	32	2
Materials Science & Engr.	17	10	12	21	12	4	13	11	5	12
Mechanical Engineering	140	154	159	163	163	147	149	184	153	187
Medical Physics	—	—	—	—	9	16	18	17	17	16
Nuclear & Radiological Engr.	—	1	1	2	4	9	7	7	4	8
Operations Research	11	31	25	31	27	18	22	22	24	32
Paper Science Engineering	—	—	3	2	2	4	3	3	1	—
Polymer, Textile & Fiber Engr.	—	—	—	—	—	—	3	1	2	2
Polymers	—	2	3	1	1	1	—	—	—	—
Quanta/Computation Fin.	4	9	13	11	19	13	21	30	25	14
Statistics	3	4	7	4	5	9	8	17	12	18
Textile & Fiber Chemistry	—	1	—	—	—	—	—	—	—	—
Textile & Fiber Engr.	5	6	2	3	1	1	—	—	—	—
Total Engineering	708	881	856	838	752	747	820	1,034	948	987
Digital Media	—	—	—	—	—	7	7	13	12	16
Economics	5	3	11	8	6	8	14	14	12	19
Hist & Soc of Tech & Sciences	—	—	3	1	1	3	8	8	7	5
History of Technology	9	5	—	—	—	—	—	—	—	—
Human-Computer Interaction	2	2	1	6	3	5	7	2	5	2
Information Design & Tech.	18	13	16	20	14	1	—	—	—	—
International Affairs	26	23	27	31	29	28	38	38	25	24
Public Policy	13	17	21	16	17	13	12	8	14	11
Total Ivan Allen	73	63	79	82	70	65	86	83	75	77
Global Executive MBA	—	—	—	—	—	2	—	—	—	—
Management	85	96	112	106	71	64	76	90	116	154
Management of Technology	40	46	22	27	36	41	28	34	35	46
MBA-Global Business	—	—	—	—	—	6	16	49	52	44
Quanta/Computation Fin.	—	3	5	7	7	4	10	17	20	7
Total Management	125	145	139	140	114	117	130	190	223	251
Applied Biology	3	5	11	6	9	2	—	—	—	—
Applied Mathematics	8	8	12	15	—	—	—	—	—	—
Bioinformatics	6	14	16	17	17	14	8	13	16	10
Biology	—	—	—	—	—	2	8	6	9	10
Chemistry	13	17	11	12	21	20	15	22	17	16
Computational Sci & Engr.	—	—	—	—	—	—	—	—	—	3
Earth & Atmospheric Sciences	9	10	9	9	9	12	13	13	17	11
Human-Computer Interaction	1	1	2	4	3	4	2	—	2	2
Mathematics	—	—	—	—	20	15	8	13	13	16
Physics	13	14	19	13	20	18	11	10	8	11
Prosthetics & Orthotics	—	—	5	8	9	9	8	10	10	10
Psychology	7	7	13	10	6	16	11	8	11	10
Quanta/Computation Fin.	6	7	11	7	10	9	19	16	16	12
Statistics	2	3	5	1	4	2	2	2	1	—
Total Sciences	68	86	114	102	128	123	105	113	120	111
Total Master's Degrees	1,116	1,366	1,391	1,400	1,281	1,302	1,429	1,876	1,770	1,888



ACADEMIC INFORMATION

DEGREES CONFERRED

Table 5.8 Ph.D. Degrees Conferred by College, Fiscal Years 2002-2011

College	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Architecture	5	1	6	4	8	7	2	7	10	14
Total Architecture	5	1	6	4	8	7	2	7	10	14
Algor., Combntres & Optimization	—	—	—	2	2	1	2	2	2	2
Computational Sci. & Engr.	—	—	—	—	—	—	—	—	1	2
Computer Science	16	15	13	23	37	29	29	26	36	25
Human-Centered Computing	—	—	—	—	—	—	1	3	1	4
Total Computing	16	15	13	25	39	30	32	31	40	33
Aerospace Engineering	21	17	15	15	25	40	39	44	29	31
Algor., Combntres & Optimization	1	2	1	—	—	—	1	1	1	2
Bioengineering	5	3	11	12	13	14	27	27	23	20
Bioinformatics	—	—	—	—	1	—	—	1	—	—
Biomedical Engineering	1	1	1	—	2	11	10	18	10	16
Chemical Engineering	17	8	14	26	23	19	30	34	30	41
Civil Engineering	19	12	13	22	27	15	18	9	16	25
Electrical & Computer Engr	53	49	105	83	82	117	89	92	75	72
Engineering Sci & Mechanics	1	—	—	—	—	—	—	—	—	—
Environmental Engineering	7	8	8	4	9	9	9	9	5	8
Industrial Engineering	13	18	21	34	28	29	29	22	21	21
Materials Science & Engr.	6	5	7	4	14	20	27	17	9	15
Mechanical Engineering	19	31	28	42	47	44	40	38	29	26
Nuclear & Radiological Engr.	4	7	1	2	1	5	1	1	8	4
Paper Science Engineering	—	—	1	1	1	5	2	4	1	—
Polymer, Textile & Fiber Engr.	—	—	—	—	—	3	5	14	6	13
Textile Engineering	5	3	7	5	3	5	—	1	—	—
Total Engineering	172	164	233	250	276	336	327	332	263	294
Digital Media	—	—	—	—	—	—	—	1	5	4
Hist. & Soc. of Tech. & Sciences	—	—	1	3	2	1	1	2	2	1
History of Technology	2	1	—	—	—	—	—	—	—	—
Public Policy	—	1	2	4	1	4	6	3	3	5
Public Policy/Joint Progm	—	2	—	1	4	1	7	5	5	4
Total Ivan Allen	2	4	3	8	7	6	14	11	15	14
Management	8	2	3	3	1	8	11	7	6	8
Total Management	8	2	3	3	1	8	11	7	6	8
Algor., Combntres & Optimiztion	1	—	1	1	3	—	1	2	—	1
Applied Biology	3	6	3	7	6	1	—	—	—	—
Applied Mathematics	4	6	—	—	—	—	—	—	—	—
Applied Physiology	—	—	—	—	—	—	—	—	1	1
Bioinformatics	—	—	—	—	1	—	2	4	1	3
Biology	—	—	—	—	—	—	10	9	11	7
Chemistry	21	16	22	31	32	34	26	41	27	32
Earth & Atmospheric Sciences	5	3	9	8	7	15	14	6	9	10
Mathematics	—	2	6	3	4	2	6	11	9	8
Paper Science Engineering	—	—	—	—	—	—	—	1	1	—
Physics	13	4	5	11	10	17	17	19	10	20
Psychology	7	4	7	4	6	3	5	9	13	4
Total Sciences	54	41	53	65	69	72	81	102	82	86
Total Ph.D. Degrees	257	227	311	355	400	459	467	490	416	449

Table 5.9 Total Degrees Granted through Spring Semester 2011

Degree	Number Granted
Bachelor's	102,349
Master's	41,586
Ph.D.	8,170
Overall	152,105

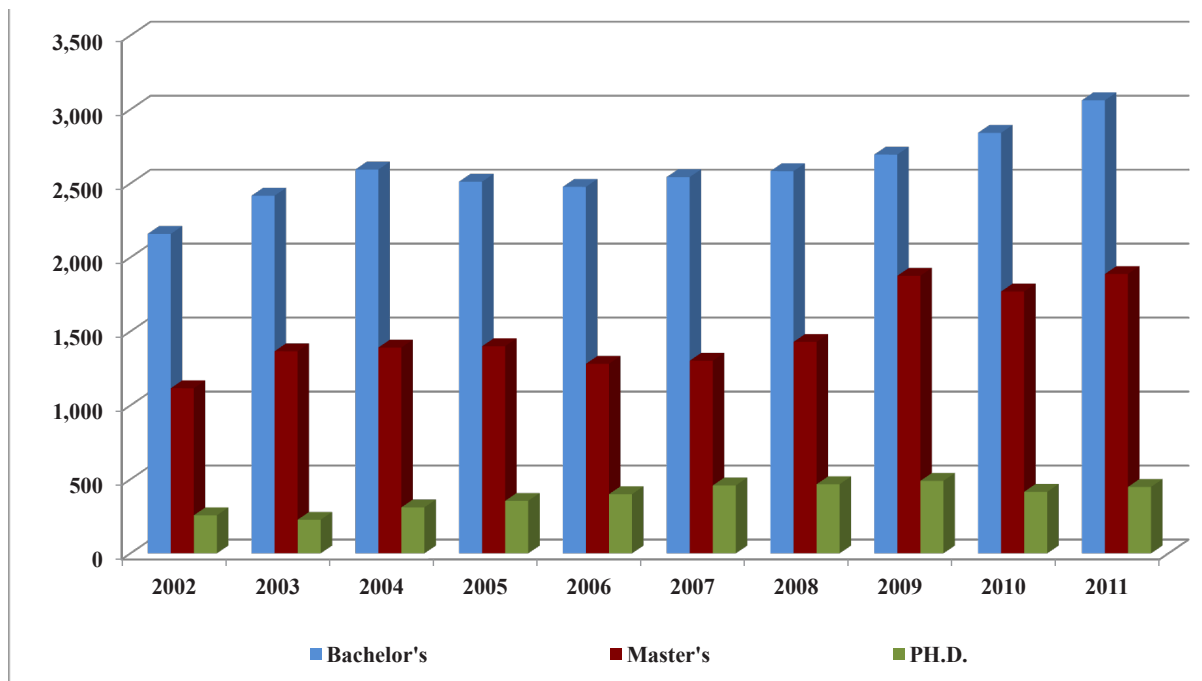


ACADEMIC INFORMATION

DEGREES CONFERRED

Table 5.10 Summary of Degrees Conferred, by College and Degree, Fiscal Years 2002-2011

College	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Bachelor's	130	132	136	137	149	156	168	165	148	161
Master's	81	97	115	105	101	108	104	158	186	191
Doctoral	5	1	6	4	8	7	2	7	10	14
Total Architecture	216	230	257	246	258	271	274	330	344	366
Bachelor's	238	320	329	305	252	206	169	187	179	234
Master's	61	94	88	133	116	142	184	298	218	271
Doctoral	16	15	13	25	39	30	32	31	40	33
Total Computing	315	429	430	463	407	378	385	516	437	538
Bachelor's	1,231	1,286	1,386	1,372	1,391	1,475	1,459	1,543	1,644	1,745
Master's	708	881	856	838	752	747	820	1,034	948	987
Doctoral	172	164	233	250	276	336	327	332	263	294
Total Engineering	2,111	2,331	2,475	2,460	2,419	2,558	2,606	2,909	2,855	3,026
Bachelor's	103	157	201	169	171	167	195	183	241	242
Master's	73	63	79	82	70	65	86	83	75	77
Doctoral	2	4	3	8	7	6	14	11	15	14
Total Ivan Allen	178	224	283	259	248	238	295	277	331	333
Bachelor's	303	343	356	345	337	330	340	361	388	410
Master's	125	145	139	140	114	117	130	190	223	251
Doctoral	8	2	3	3	1	8	11	7	6	8
Total Management	436	490	498	488	452	455	481	558	617	669
Bachelor's	154	179	186	184	177	209	252	256	242	270
Master's	68	86	114	102	128	123	105	113	120	111
Doctoral	54	41	53	65	69	72	81	102	82	86
Total Sciences	276	306	353	351	374	404	438	471	444	467
Bachelor's	2,159	2,417	2,594	2,512	2,477	2,543	2,583	2,695	2,842	3,062
Master's	1,116	1,366	1,391	1,400	1,281	1,302	1,429	1,876	1,770	1,888
Doctoral	257	227	311	355	400	459	467	490	416	449
Institute Total	3,532	4,010	4,296	4,267	4,158	4,304	4,479	5,061	5,028	5,399

**Figure 5.1 Total Degrees Conferred
Fiscal Years 2002 - 2011**




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
1997	24%	60%	69%	72%
1998	26%	62%	72%	74%
1999	29%	67%	76%	78%
2000	34%	69%	77%	79%
2001	33%	69%	78%	79%
2002	31%	70%	77%	79%
2003	31%	71%	79%	81%
2004	33%	72%	80%	81%
2005	31%	72%	79%	
2006	34%	72%		
2007	41%			

** 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
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%	80%
2002	90%	84%	82%	80%	80%	80%
2003	92%	86%	84%	82%	82%	82%
2004	92%	86%	84%	82%	82%	83%
2005	92%	87%	84%	82%	82%	82%
2006	92%	87%	84%	83%	82%	
2007	93%	88%	87%	84%		
2008	93%	88%	86%			
2009	94%	90%				
2010	95%					

** 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 2011

	A	B	C	D	F	S*	U*	I*	W*	V*	Average Grade
College of Architecture											
Lower Division	61.8	26.6	5.5	1.3	0.7	0.8	0.1	0.2	3.0	0.0	3.54
Upper Division	63.5	23.9	5.6	0.8	1.0	1.6	0.0	0.2	3.5	0.0	3.56
Graduate Division	55.4	24.6	2.1	0.3	0.2	8.1	0.1	0.7	2.2	6.3	3.63
College Total	60.3	25.0	4.4	0.8	0.6	3.5	0.1	0.4	2.9	2.0	3.58
College of Computing											
Lower Division	34.4	24.5	13.1	5.7	5.9	9.2	0.1	0.4	6.7	0.0	2.91
Upper Division	46.2	27.8	10.7	2.0	1.0	3.6	0.1	0.3	7.1	1.2	3.32
Graduate Division	49.6	15.1	2.7	0.6	0.8	15.3	0.1	0.7	3.7	11.3	3.63
College Total	41.9	22.3	9.3	3.2	3.2	9.9	0.1	0.5	5.8	3.9	3.21
College of Engineering											
Lower Division	34.8	30.2	16.2	3.5	3.0	5.8	0.1	0.4	5.8	0.1	3.03
Upper Division	37.7	33.5	16.4	4.3	1.9	0.7	0.0	0.5	4.2	0.8	3.07
Graduate Division	35.9	17.5	2.4	0.2	0.3	32.2	0.4	0.8	2.2	8.0	3.57
College Total	36.5	27.3	11.4	2.7	1.5	12.7	0.2	0.6	3.8	3.2	3.19
Ivan Allen College											
Lower Division	48.3	30.9	9.8	2.0	1.3	2.8	0.1	0.2	4.4	0.1	3.33
Upper Division	53.0	28.8	7.8	1.0	1.0	2.0	0.1	0.3	5.7	0.3	3.44
Graduate Division	55.4	16.0	1.8	0.3	0.0	14.4	0.2	0.5	1.4	10.2	3.72
College Total	50.3	29.0	8.6	1.5	1.1	3.5	0.1	0.3	4.5	1.0	3.39
College of Management											
Lower Division	48.0	32.5	12.7	3.0	0.9	0.2	0.0	0.1	2.6	0.0	3.28
Upper Division	49.1	33.0	10.1	1.8	1.1	0.7	0.0	0.3	3.8	0.1	3.34
Graduate Division	64.2	22.7	2.3	0.1	0.1	7.3	0.0	0.1	1.0	2.2	3.69
College Total	55.4	28.5	7.2	1.3	0.6	3.4	0.0	0.2	2.4	1.0	3.47
College of Registrar											
Lower Division	72.9	5.2	1.7	0.5	0.6	3.9	0.0	0.1	2.3	12.9	3.85
Upper Division	2.1	0.1	0.0	0.0	0.0	18.0	0.3	0.0	1.0	78.5	3.94
Graduate Division	0.0	0.0	0.0	0.0	0.0	48.1	0.7	0.0	2.2	48.9	0.00
College Total	48.3	3.4	1.1	0.3	0.4	12.3	0.2	0.1	2.0	32.0	3.85
College of Sciences											
Lower Division	33.1	32.7	18.4	6.3	3.9	0.7	0.1	0.3	4.6	0.0	2.90
Upper Division	39.6	27.8	13.8	4.5	3.2	1.1	0.1	0.5	7.8	1.4	3.08
Graduate Division	36.5	11.0	2.0	0.1	0.2	34.8	0.1	0.5	2.2	12.4	3.67
College Total	34.6	29.1	15.5	5.2	3.3	5.2	0.1	0.3	4.8	1.9	2.99
Institute											
Lower Division	40.9	29.3	14.0	4.2	2.9	2.9	0.1	0.3	4.6	0.8	3.11
Upper Division	42.5	30.3	12.7	3.1	1.7	1.6	0.1	0.4	4.8	2.8	3.20
Graduate Division	43.7	17.4	2.3	0.2	0.3	24.4	0.2	0.6	2.2	8.7	3.63
Institute Total	42.1	26.6	10.6	2.9	1.9	7.9	0.1	0.4	4.1	3.4	3.24

Note: Grades as of December 2011

*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 2007 - 2011

	2007	2008	2009	2010	2011
College of Architecture					
Lower Level	8,690	8,483	8,255	7,924	7,396
Upper Level	13,366	13,856	13,522	13,505	12,404
Graduate	7,823	9,281	10,699	11,250	11,495
College Total	29,879	31,620	32,476	32,679	31,295
College of Computing					
Lower Level	18,199	18,126	18,794	20,002	21,071
Upper Level	8,891	9,050	9,815	10,528	11,718
Graduate	17,897	22,219	28,609	22,351	22,023
College Total	44,987	49,395	51,127	52,881	54,812
College of Engineering					
Lower Level	28,497	29,523	30,199	31,879	32,637
Upper Level	71,371	72,021	76,680	83,672	84,781
Graduate	125,094	127,384	128,523	134,903	135,908
College Total	224,962	228,928	235,402	250,454	253,326
College of Management					
Lower Level	9,692	9,724	9,569	9,468	9,174
Upper Level	21,679	21,929	23,863	24,122	23,437
Graduate	10,780	12,468	15,027	16,256	18,627
College Total	42,151	44,121	48,459	49,846	51,238
College of Registrar					
Lower Level	2,065	2,195	2,257	2,227	2,198
Upper Level	51	168	222	481	434
Graduate	461	524	501	496	537
College Total	2,577	2,887	2,980	3,204	3,169
College of Sciences					
Lower Level	98,788	100,215	100,708	102,087	103,771
Upper Level	16,477	17,852	18,073	18,585	20,343
Graduate	34,504	35,176	35,527	35,693	36,405
College Total	149,769	153,243	154,308	156,365	160,519
Ivan Allen College					
Lower Level	52,395	50,777	49,244	51,148	50,360
Upper Level	24,128	26,075	26,875	28,534	30,169
Graduate	5,636	6,337	6,631	7,137	7,615
College Total	82,159	83,189	82,750	86,819	88,144
Institute					
Lower Level	218,326	219,043	219,026	224,735	226,607
Upper Level	155,963	160,951	169,050	179,427	183,286
Graduate	202,195	213,389	219,426	228,086	232,610
Institute Total	576,484	593,383	607,502	632,248	642,503



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 Students Abroad by Year, 2003-2004 through 2010-2011*

Year	Number
2003-2004	877
2004-2005	901
2005-2006	916
2006-2007	977
2007-2008	1,114
2008-2009	1,189
2009-2010	1,279
2010-2011	1,391

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

Table 5.16 Students Abroad by Program, 2008-2009 through 2010-2011

Program Title	Number of Participants		
	2008-2009	2009-2010	2010-2011
Architecture Senior Year in Paris	29	19	13
Argentina/Brazil Summer Program	19	n/a	14
Barcelona Summer Program	54	56	62
Beijing/Singapore Summer Program	26	32	26
Brussels Summer Program	22	20	14
Budapest Summer Abroad	n/a	n/a	5
Building Construction in Paris	6	12	11
COA International Urban Design Studio	n/a	15	n/a
Chemical Engineering in London	14	29	9
China Summer Program	41	45	49
Exchange Programs	144	119	114
Georgia Tech Lorraine Undergraduate Program	251	259	306
Georgia Tech Lorraine Graduate Program	23	11	5
Georgia Tech/Shanghai Graduate Program	8	1	5
Healthcare Industry in Cadiz, Spain	n/a	15	22
History of Art and Architecture in Greece and Italy	26	18	20
International Academic Projects	37	71	99
Intensive Summer Russian in Moscow (Spring Track)	n/a	3	7
Languages for Business and Technology	111	112	124
LCC Program in Italian Film Studies	n/a	17	17
MBA International Practicum	n/a	n/a	29
Modern Architecture and the Modern City	14	12	10
Non-Georgia Tech Programs	38	36	30
Oxford Summer Program	134	134	160
Pacific Study Abroad Program	45	36	31
Peru Summer Program	n/a	n/a	17
Study/Work Abroad Programs	5	12	10
Valencia Summer Program	n/a	19	n/a
Work Abroad	131	176	182
Total	1,189	1,279	1,391



ACADEMIC INFORMATION

PROFESSIONAL PRACTICE PROGRAMS

Nearly a century ago, the Georgia Institute of Technology Cooperative Division began providing co-op student workers to businesses in the Atlanta area. Today, the organization has evolved into the Georgia Tech Division of Professional Practice (DoPP) and places co-op students and interns with enterprises throughout the world. DoPP is home to the Institute's Undergraduate Co-op, Georgia Tech Internship Program (GTIP), Graduate Co-op, and Work Abroad Programs. Through these programs, more than 3,000 Georgia Tech co-ops and interns, majoring in various engineering and non-technical disciplines are currently employed by more than 700 businesses, organizations, or government agencies throughout the world.

Georgia Tech DoPP, consistently named one of America's Outstanding College Co-op/Intern Programs by *US News & World Report*, works with participating employers to help match them with some of the most highly qualified student workers available.

Table 5.17 Professional Practice Programs, FY 2010-2011

Participants, FY 2010-2011	
Undergraduate Cooperative Program	1,619
Professional Internship Program	779
Graduate Cooperative Program	731
Work Abroad	195
Co-op Degrees Earned	339



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 over 7,100 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 5.18 Top Interviewing Companies, Fiscal Years 2009-2011

2008-09	2009-10	2010-11
Accenture	Accenture	Accenture
Capital One	Apple, Inc.	Caterpillar
Deloitte Consulting	Capital One	Deloitte
ExxonMobil	Deloitte Consulting	ExxonMobil
GE	Deutsche Bank	General Electric
HP	ExxonMobil	IBM
IBM	Lockheed Martin	Lockheed Martin
Lockheed Martin	Microsoft	Microsoft
Microsoft	Schlumberger	Proctor & Gamble
Siemens	Siemens	Siemens

Table 5.19 Average Reported Median Starting Salaries by College, Fiscal Year 2011

College	Bachelor's
Architecture	\$46,000
Computing	\$66,000
Engineering	\$63,000
Ivan Allen	\$40,500
Management	\$50,000
Sciences	\$39,000

Table 5.20 Reported Median Starting Salary Comparisons by Major and Degree, Fiscal Years 2010 and 2011

Degree	Major	2010	2011	% Change
Bachelor's	Aerospace Engineering	60,150	62,500	3.91%
	Architecture	*	50,000	n/a
	Biology	37,000	30,000	-18.92%
	Biomedical Engineering	60,000	60,000	0.00%
	Building Construction	49,067	47,500	-4.90%
	Chemical Engineering	66,500	67,000	0.75%
	Civil Engineering	50,000	58,000	16.00%
	Computer Engineering	63,000	63,000	0.00%
	Computer Science	61,000	66,000	8.20%
	Electrical Engineering	63,500	63,500	0.00%
	Industrial Design	*	43,000	n/a
	Industrial and Systems Engineering	60,000	63,000	5.00%
	International Affairs	50,000	*	n/a
	Management	52,000	50,000	-3.85%
	Materials Science and Engineering	58,500	*	n/a
	Mechanical Engineering	57,000	60,000	5.26%
	Polymers and Textile Chemistry	60,400	57,000	5.63%

*Insufficient survey responses



ACADEMIC INFORMATION

DISTANCE LEARNING AND PROFESSIONAL EDUCATION (DLPE)

Distance Learning and Professional Education (DLPE) is an academic and service unit at Georgia Tech that provides innovative, comprehensive education, and training. DLPE is comprised of the following sub-units: Distance Learning, the Professional Master's Degree Program, Professional Education, the Language Institute, and the Georgia Tech Global Learning Center. The short courses, customized training, certificate programs, and master's degrees offered through DLPE give participants a world-class learning experience that promotes professional and personal success.

DLPE and its programs this year reached more than 13,000 individuals and 3,100 companies. More than 8 percent of all master's degrees awarded by Georgia Tech were through distance learning, and approximately 7 percent of the freshman class participated in the Distance Calculus Program, which allows advanced high school mathematics students to earn course credit. For those workforce professionals pursuing job enhancement or career advancement, DLPE assists them in accomplishing their goals with a range of classes, notable not only because of their quality, but also because of their instructional and scheduling flexibility.

DLPE marked several other notable achievements. A primary focus of DLPE is to deliver results while also delivering value, and the unit returned \$9.11 million in revenue to the schools and colleges of the Institute in fiscal year 2011. And in the past decade, more than \$60 million in research funding was generated from short course participants to Georgia Tech researchers.

DLPE continues to work on two sponsored research grants, one for five years with NASA and one for two years with Fund for the Improvement of Postsecondary Education (FIPSE)—both totaling more than \$3 million over the five years. NASA's cooperative agreement supports the Electronic Professional Development Network (ePDN), which brings together multiple partners to develop effective electronic professional development courses for science, technology, engineering, and mathematics (STEM) teachers across the nation. Along with the Center for Education Integrating Science, Mathematics and Computing (CEISMC) and ORBIT Education Inc., DLPE provides STEM content to K-12 teachers through online courses and workshops. The curriculum supports best practices in classroom instruction of STEM and promotes teachers' use of communication tools, such as video sharing, podcasting, visualizations, virtual worlds, and social networking.

The FIPSE grant funds work to develop tools for quality assessment and benchmarking in continuing education programs. The project partners United States and European Union universities, with Georgia Tech serving as the lead U.S. partner. The focus of the research is to define benchmarking data definitions and to create a scalable, sustainable process for collecting data, with an additional goal of measuring key indicators and criteria for quality between centers with similar characteristics.

Georgia Tech Savannah

At the end of the 2011 fiscal year, Georgia Tech decided that its Savannah campus will transition over the next two years from offering four undergraduate and graduate degrees to a campus focused on professional master's degrees, professional and executive education, K-12 outreach, and the military. The new campus direction will bring educational programs to residents of southeast Georgia and the southeast coastal region of the United States that are unique and complimentary to other educational programs offered by Georgia Tech. Through these programs, the assets of the coastal region will be utilized to attract a global audience of professionals seeking to maintain and increase their workplace knowledge.

Distance Learning

Master's degree courses are available via the Internet, digital on-demand downloads, videoconferencing, and DVDs. Students receive class handouts and materials electronically. Selected courses are available at some locations through videoconferencing. In 2010-2011, 118 students received master's degrees through distance learning.

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

- Aerospace Engineering (MSAE)
- Computational Science & Engineering (MS CSE)
- Electrical & Computer Engineering (MSECE)
- Industrial Engineering (MSIE)
- Information Security (MS InfoSec)
- Mechanical Engineering (MSME)
- Medical Physics, with Emory University (MSMP)
- Operations Research (MSOR)

Professional Master's Program

DLPE, the College of Engineering, and the Georgia Tech Research Institute jointly offer a degree program for experienced professionals interested in building and expanding their systems engineering expertise. Developed for individuals with five or more years of work experience, the program is designed to enhance the skills and knowledge that engineers need in a competitive, global environment. The Professional Master's in Applied Systems Engineering (PMASE) is a multidisciplinary program in which students will develop a core understanding of complex systems and learn how to apply concepts and techniques to solve real-world challenges. Courses are taught in a unique blended format, combining distance learning technologies and face-to-face classroom instruction.



ACADEMIC INFORMATION

DISTANCE LEARNING AND PROFESSIONAL EDUCATION (DLPE) *(continued)*

Professional Education

Professional Education coordinates the delivery of noncredit short courses and training programs to the public and corporate clients. Programs are held on campus and at selected locations. Some courses are available via the Internet, DVDs, and videoconferencing. Short courses, varying in length from one to five to eight days, help professionals keep pace with the latest developments and innovations in their fields—defense technology, economic development, engineering, executive education, information technology, OSHA, power systems, and supply chain and logistics.

- There are 38 certificate programs, comprised of sequences of these short courses.
- From June 2010 to May 2011, 729 professional education courses and 16 conference activities were conducted with 27,848 registrations.

Table 5.21 Summary of Professional Education Courses, Registrations, and CEUs, Fiscal Year 2011

Category I (Courses With Assessment)*	
Sections	484
CEU	19,214
Category II (Courses Without Assessment)*	
Sections	265
CEU	12,029

*Report Period: sections with attendance and assessment records submitted between June 1, 2010 and May 31, 2011

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

In fiscal year 2011, DLPE delivered 169 customized courses for industries and government agencies with 4,509 participants.

Language Institute

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

- The Intensive English Program's core offerings include writing, grammar, reading, and speaking/listening at seven levels of proficiency. New Alternative Track courses include current events, American literature, service learning, and business case analyses.
- From June 1, 2010 to May 31, 2011, 1,220 students participated in 488 courses for the Intensive English Program, summer short courses, electives, and other special courses.
- The total number of continuing education units (CEUs) for the Language Institute from June 1, 2010 to May 31, 2011 totaled 20,308.
- Credit courses for graduate students include oral skills for international students, advanced presentation skills, and academic writing for graduate students. The Language Institute also offered non-credit pre-MBA intensive English programs for the incoming graduate students at the College of Management and Emory University's Goizueta Business School and matriculated students in Georgia Tech's QCF Master's program.
- The Language Institute provided language support for international students at Georgia Tech through the Language Institute Communication Center. The center serves both undergraduate and graduate students and provides specially trained English as a Second Language instructors to assist students in writing and speaking tasks.
- The Language Institute's special summer programs includes the Atlanta Summer Program with 100 students from Shanghai Jiao Tong University and Tianjin University, and National Chengchi University and Inha Technical College students participating in additional programs.

Global Learning & Conference Center

The Georgia Tech Global Learning Center was designed, and is staffed and equipped, to foster the intersection between people and ideas. The Center has earned a global reputation among corporate and professional meeting venues.

The Center is in Midtown Atlanta in the heart of Technology Square, and is an International Association of Conference Centers - approved facility. The Center features more than 32,000 square feet of space with advanced built-in A/V technology. The Center includes a wireless environment, technology to send and receive programs worldwide from any meeting room, and dedicated in-house expertise for preparation, set-up and implementation.

This fiscal year, The Center held 236 events – 85 for Georgia Tech and 151 for corporate entities – and 265 professional education courses. A variety of meetings and events were held at The Center, such as:

- | | |
|-------------------------------|-------------------------|
| • Advisory board meetings | • Networking receptions |
| • Client meetings | • Sales events |
| • Corporate strategy sessions | • Training workshops |
| • Educational courses | • User conferences |

The Center also has a dedicated team of event planners who consult with clients regarding meeting objectives, format, attendee profile, group size, and preferred room setup. The Center's event planning team approaches each meeting's unique needs to ensure engaged, active attendees, and create memorable and professional meeting and educational experiences.

Student Related Information



2011 Fact Book

Student Related Information

Tuition and Fees	93
Table 6.1 Undergraduate Resident and Nonresident Tuition, Fiscal Years 2008-2012.....	93
Table 6.2 Graduate Resident and Nonresident Tuition and Fees, Fiscal Years 2008-2012.....	93
Table 6.3 Estimated Academic Year Cost For Resident Undergrad. Students, Fiscal Years 2008-2012.	93
Housing	94
Table 6.4 Capacity and Occupancy, Fall Terms 2007-2011.....	94
Figure 6.1 Percentage of Total Student Housing Occupancy by Housing Category, Fall 2011.....	94
Library	95
Table 6.5 Library Expenditures, Fiscal Years 2002-2011.....	95
Table 6.6 Library Collections, Fiscal Years 2010 and 2011.....	95
Auxiliary Services	96
Student Affairs	98
Table 6.7 Fraternities and Sororities.....	100
Athletic Association	101
Table 6.8 Athletic Association Sponsored Groups.....	101
Table 6.9 Intercollegiate Athletic Teams.....	102
Table 6.10 Georgia Tech Athletic Board of Trustees.....	102
Alumni Association	103
Table 6.11 Geographical Distribution of Alumni by State, as of June 2011.....	104
Table 6.12 Geographical Distribution of Alumni by Country, as of June 2011.....	104
Figure 6.2 Alumni Population by State, as of June 2011.....	105
Table 6.13 Distribution of Alumni By County, as of June 2011.....	106
Table 6.14 Alumni Networks, as of June 2011.....	107
Table 6.15 Employers of 50 or More Georgia Tech Alumni, as of June 2011.....	108
Table 6.16 Georgia Tech Alumni Association Board of Trustees, 2010-2011.....	109



STUDENT RELATED INFORMATION

TUITION AND FEES

Table 6.1 Undergraduate Tuition and Fees, Fiscal Years 2008-2012

	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	5 Yr. % Change
In-State Tuition	\$4,496	\$4,856	\$6,070	\$7,070	\$7,282	62.0%
Out-of-State Tuition	\$22,220	\$23,998	\$24,280	\$25,280	\$25,492	14.7%
Mandatory Student Fees	\$1,146	\$1,184	\$1,536	\$1,646	\$2,370	106.8%

Table 6.2 Graduate Tuition and Fees, Fiscal Years 2008-2012

	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	5 Yr. % Change
In-State Tuition	\$5,298	\$5,670	\$6,884	\$8,636	\$9,986	88.5%
Out-of-State Tuition	\$22,188	\$23,742	\$24,956	\$26,204	\$26,860	21.1%
Mandatory Student Fees	\$1,146	\$1,184	\$1,536	\$1,646	\$2,370	106.8%

Table 6.3 Estimated Academic Year Cost for Resident Undergraduate Students, Fiscal Years 2008-2012

	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
Tuition (Full-time Student)	\$4,496	\$4,856	\$6,070	\$7,070	\$7,282
Other Mandatory Fees:					
Student Activity	\$226	\$236	\$236	\$246	\$246
Student Athletic	\$224	\$236	\$246	\$246	\$254
Student Health	\$262	\$270	\$296	\$300	\$308
Transportation	\$120	\$128	\$144	\$144	\$152
Technology	\$206	\$206	\$206	\$214	\$214
Recreation - Facility	\$108	\$108	\$108	\$108	\$108
USG Special Institutional Fees	-	-	\$300	\$388	\$1,088
Estimated Elective Charges:					
Dormitory Room Rent	\$4,358	\$4,530	\$4,844	\$5,332	\$5,312
Board (Estimate)	\$2,970	\$3,110	\$3,266	\$3,414	\$3,514
Miscellaneous (books, supplies, personal)	\$2,500	\$2,500	\$2,500	\$2,500	\$2,620
Average Loan Costs*	—	—	—	—	\$120
Total Estimated Cost	\$15,436	\$16,180	\$18,216	\$19,962	\$21,098

*Miscellaneous Costs reflect a 5% increase each year.

* Undergraduate tuition rates are for new students entering Georgia Tech. For detailed tuition information see the Bursar's Office web site.

*Average Loan Costs were not included in the total tuition cost for the years prior to 2011.

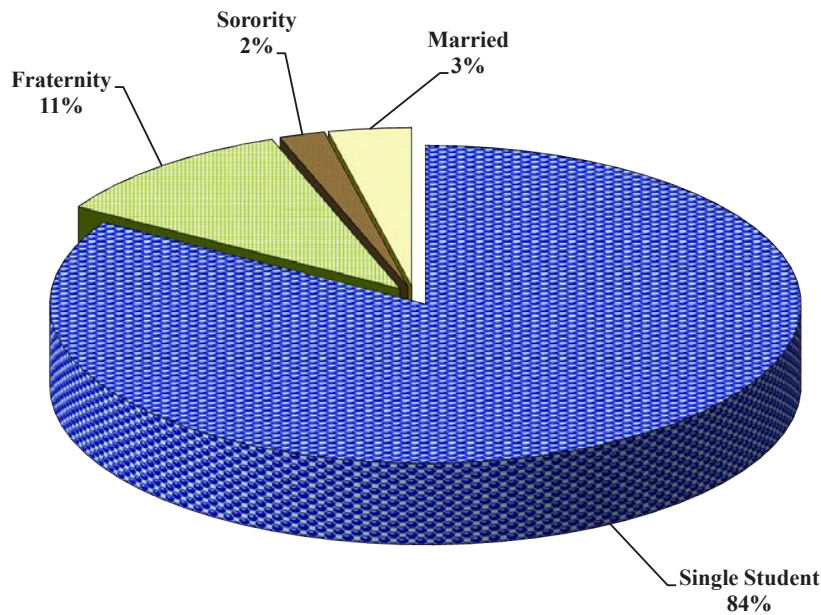


STUDENT RELATED INFORMATION HOUSING

Table 6.4 Capacity and Occupancy, Fall Terms 2007-2011

	2007		2008		2009		2010		2011	
	M	F	M	F	M	F	M	F	M	F
Single Student Housing										
Capacity	5,168	2,399	5,390	2,502	5,348	2,605	5,250	2,703	5,331	2,900
Occupancy	5,151	2,331	5,379	2,479	5,332	2,588	5,267	2,712	5,318	2,712
Fraternity Housing										
Capacity	1,145	N/A	1,069	N/A	1,104	N/A	1,146	N/A	1,150	N/A
Occupancy	1,145	N/A	1,069	N/A	1,004	N/A	1,034	N/A	1,057	N/A
Sorority Housing										
Capacity	N/A	191	N/A	191	N/A	202	N/A	190	N/A	223
Occupancy	N/A	191	N/A	191	N/A	201	N/A	187	N/A	173
Total Single Student Housing										
Capacity	6,313	2,590	6,459	2,693	6,452	2,807	6,396	2,893	6,481	3,123
Occupancy	6,296	2,522	6,448	2,670	6,336	2,789	6,301	2,899	6,375	2,885
Married Student Housing										
Capacity	394		394		394		394		303	
Occupancy	366		381		367		341		297	
Total Institute Student Housing										
Capacity	9,287		9,546		9,653		9,683		9,907	
Occupancy	9,184		9,499		9,492		9,541		9,557	
Percentage Occupancy	98.90%		99.50%		98.30%		98.50%		96.50%	

Figure 6.1 Percentage of Total Student Housing Occupancy by Housing Category, Fall 2011





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, 2.8 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 (smartech.gatech.edu), is the largest in the Southeast, comprised of over 33,500 GT-produced research items, including theses and dissertations, journal articles, conference papers, annual reports, campus publications, learning objects and more.

Library facilities include the Price Gilbert building, the Crosland Tower and the adjacent G. Wayne Clough Undergraduate Learning Commons, a building dedicated to student academic enrichment and innovative learning opportunities. The Library West Commons (1st floor West) is comprised of 100 computer workstations for individual student productivity and multimedia creations. The East Commons (1st floor East) is comprised of 35 group computer workstations, flexible group study areas, a presentation performance venue, current displays of outstanding student and faculty output. The new 2 West Commons provides flexible spaces for individual and group study with a robust environment to support student-owned laptops. It includes eight group areas with large wall monitors. In recognition of the Library's robust agenda with digital initiatives, transformation of physical spaces, and student engagement, the Library was awarded the 2007 Excellence in Academic Libraries Award by the Association of College and Research Libraries. The Library is open 24 hours most days of the semester.

The Library's website (www.library.gatech.edu) and mobile website (m.library.gatech.edu) provide access to a comprehensive suite of databases and indices, electronic journals and books in all academic disciplines and much more. Free delivery of books and articles is provided to faculty, staff and distance learning students. Most articles are delivered as digital text to the computer 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, library instructions, and research assistance and with students on information skills within specific courses.

Formal arrangements through library consortia facilitate book borrowing and access to library 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, the Atlanta Regional Consortium for Higher Education, the Association of Southeastern Research Libraries, the Coalition for Networked Information, the LOCKSS Alliance, Portico, OCLC, Lyris, 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 2002 through 2011:

Table 6.5 Library Expenditures, Fiscal Years 2002-2011

Fiscal Year	Expenditures	Percentage of Educational and General Expenditures
2002	\$10,786,090	1.80%
2003	\$10,662,402	1.60%
2004	\$11,645,893	1.60%
2005	\$11,959,062	1.60%
2006	\$12,279,099	1.50%
2007	\$12,890,331	1.50%
2008	\$13,285,576	1.40%
2009	\$13,397,815	1.30%
2010	\$12,937,064	1.20%
2011	\$13,864,371	1.27%

Table 6.6 Library Collections, Fiscal Years 2010 and 2011

	2009-2010	2010-2011	Percent Change
Catalogued Items	4,669,922	4,739,963	1.50%
Government Documents	1,457,294	1,472,241	1.03%
Technical Reports	2,804,731	2,804,740	0.00%
Maps	198,742	198,742	0.00%
Patents	8,358,832	8,602,226	2.91%
Electronic Journals	29,851	33,717	12.95%

Source: Office of the Dean and Director, Libraries



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.

Student Housing is a residential campus community consisting of 40 undergraduate and graduate residence halls with 8,505 beds with an additional 309 family housing apartments. Undergraduate residence halls range from double occupancy rooms with community baths to single bedrooms in apartments with shared kitchens and bathrooms. All rooms have high speed and wireless Internet, and cable television with the most comprehensive line-up of networks on any campus television system in the world. Residents have access to residential fitness centers, and laundry rooms with machine availability notification through the Internet or cell phone via <http://laundryview.com/lvs.php>. Freshman Experience program helps incoming freshmen to build solid personal and academic foundations. Residence Hall Association gives residents representation, leadership, and promotes social, academic, and recreational activities.

The **Student Center & Stamps Student Center Commons** offers facilities, services, and programs with a complete range of social, artistic, cultural, & recreational activities. Located in the heart of campus, the center offers 16 meeting rooms, with seating for 12 to 500, a full-service post office, information desk, automatic teller machines, craft center, theater, recreation area, box office, copy center, and a computer lab. In addition, student government, the student involvement center, WREK Radio, Under the Couch, Tech Optical Express, Famous Hair, Kaplan Test Prep, Burdell's Convenience Store, the BuzzCard Center, and several GT Dining food venues are located in the Student Center & Stamps Commons. Students may join the Student Center Programs Council to join active programming committees (arts & culture, Atlanta life, comedy & entertainment, concerts, festival, homecoming, movies, options, and ramblin' nights) that bring campus to life. The Student Center also offers a diverse array of student employment opportunities. The Student Center oversees Technology Square Retail, including Tin Drum Asia Café, Ribs n' Blues, Chuck's Famous Sandwiches, Ray's/Cedars Mediterranean, Great Clips, GameStop, Barrelhouse Tavern and Waffle House.

GT Dining is truly "Engineered to Your Taste!" Two award-winning dining halls on either side of campus have made-to-order items, a full-service bakery and much more in an "all you care to eat" atmosphere. Some of the national brand restaurants and local favorites on campus are Chick-fil-A, Einstein Bros. Bagels, Burger King, Pizza Hut, Starbucks, and Freshens Smoothies. Other campus favorites are Pandini's (made-to-order pizza) and Jackets featuring WOW Café & Wingery, both in the Student Center Commons. The Student Center Food Court includes Rosita's Cantina, Far East Fusion, Ms. Ruthie's Deli, Essential Eats and The Cart. Food can be found across campus at Jazzman's Cafe in the Library, Freshens at H2O Cafe in the Campus Recreation Center and the Quad Cafe with Einstein Bros. Bagels and a Seattle's Best Coffee at the Biotechnology Campus. Convenience stores, WestSide and EastSide markets, and Ferst Place, a full service restaurant, round out campus dining offerings. Meal plans that are "engineered" to provide quality, variety and flexibility are open to all students.

Barnes & Noble @ Georgia Tech, located at 48 5th Street in Technology Square, is a 43,000 square-foot bookstore that includes a full-service, 65-seat Starbucks café, dedicated to fulfilling the educational needs of students, faculty, and staff. The bookstore supplies textbooks, Yellow Jacket apparel and gifts, general office supplies, computers and technology accessories along with an 80,000-title selection of general reading materials. Carrying the largest inventory of textbooks adopted for Georgia Tech courses in the area, the bookstore will save you 25% on used textbooks, and up to 60% on digital textbooks. The Technology Store @ Georgia Tech within the bookstore sells computers, iPads, peripherals, software and the latest in consumer telecommunications technology, as well as an in house repair service. Compliant with the Georgia Tech mandatory laptop requirement, the Technology Store (404-894-2377) offers students the ability to purchase computers in-store or online for the three approved vendors, Apple, Dell & Lenovo. Visit the bookstore website at www.shopgatech.com for gifts and apparel, or www.techstuff.gatech.edu for your technology needs.



STUDENT RELATED INFORMATION

AUXILIARY SERVICES

Parking and Transportation Services provides the entire campus community with convenient and reliable methods of traversing the Georgia Tech campus.

Parking--Because parking customers have a variety of needs--daily drives to campus, occasional parking for special events and Institute business, parking during odd working hours--the department provides a number of parking solutions to fit every situation. In addition, PTS offers annual online registration for preferred parking, parking services and staffing for special events, and regular enforcement and maintenance to ensure that permit customers have regular access to their assigned parking locations.

Transportation-PTS provides the Institute with reliable transportation within the campus borders and surrounding areas via the Tech Trolley, Stinger buses, and the Midnight Rambler. The Stingerette Nighttime Shuttle provides safe rides for the campus community from 6:00 p.m. to 7:00 a.m. through online, telephonic and smartphone ride reservation systems. The Stingerette Paratransit Service assists students with temporary or permanent disabilities in traveling across campus. Many transit modes operate on biodiesel (B20 blend), utilizing waste oils from Atlanta-based businesses.

Partnerships -PTS offers discounted passes to the campus community for the Metropolitan Atlanta Rapid Transit Authority (MARTA), Georgia Regional Transportation Authority (GRTA) Xpress bus, Cobb Community Transit (CCT) and Gwinnett County Transit (GCT). Zipcar is a membership-based, car-sharing company that provides exceptional discounts for students, faculty and staff. Rentals include gas, maintenance and primary insurance.

Zimride is a social networking site for ride matching. Customers can create an online profile featuring vehicle photos, personal preferences and price negotiations and partner with others who need rides for carpools, trips or outings.

Whether customers need on-campus parking or whether they need assistance traveling within the campus borders, Parking and Transportation Services is there to give each customer a safe and reliable parking and transportation solution.

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 online 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 academic, personal and professional goals. Division staff 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. Visit www.studentaffairs.gatech.edu.

Campus Recreation at Georgia Tech inspires and promotes a healthy lifestyle through diverse, quality recreational opportunities and services to enrich the mind, body, and spirit while encouraging a lifetime of learning. From sport clubs and intramural activities to fitness classes and the Leadership Challenge Complex, Campus Recreation has something to offer everyone at all levels of ability and interest. The Campus Recreation Center (CRC) dates back to the 1996 Summer Olympics in Atlanta, when Georgia Tech was home to the Olympic Aquatic Center. After the Olympics, the Institute began constructing a state-of-the-art facility now known as the Campus Recreation Center. The CRC welcomed its one millionth visitor less than nineteen months after opening and has garnered seven national and international awards for architecture, design, and construction. For more information, visit www.crc.gatech.edu.

Career Services helps facilitate students transition 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.

The Counseling Center supports the personal and professional development of Georgia Tech students by providing a variety of counseling and psychological services to individuals and the Georgia Tech Community. Psychologists and professional counselors provide short-term individual, group, and couples counseling to currently enrolled students in addition to providing educational programming and consultation to the campus. Students are also provided referral services for longer-term counseling. The Center is accredited by the International Association of Counseling Services (IACS). In addition, the Counseling Center sponsors a training program for graduate practicum students and pre-doctoral interns. The practicum training program offers supervised training experiences in providing direct psychological services to students and the campus community. The pre-doctoral internship training program is the capstone training experience for doctoral students in applied psychology. The Center's pre-doctoral internship training program is accredited by the American Psychology Association and is a member of the Association of Psychology Postdoctoral and Internship Centers (APPIC). Visit www.counseling.gatech.edu.

Office of the Dean of Students provides advocacy and support for students. This Office assists students in resolution of problems, provides information and referrals about campus resources, and promotes initiatives which address student needs and interests. The Office of the Dean of Students truly acts as a "friend of the students" and demonstrates this commitment in all of its programs and services. Visit www.deanofstudents.gatech.edu.

Office of Community Service promotes civic responsibility and service learning by encouraging student involvement in meaningful and reciprocal service to the community. The office serves as a valuable resource and central clearinghouse for all student organizations, students, staff, and faculty members. Visit www.service.gatech.edu.

Disability Services—ADAPTS (Access Disabled Assistance Program for Tech Students) assists students with disabilities succeed at Georgia Tech. The ADAPTS program helps improve the educational development of students with disabilities and enhances the understanding and support within the Institute through equitable access and accommodations as well as meaningful programs and services. Currently over 500 students with disabilities receive services through the ADAPTS office. Visit www.adapts.gatech.edu.

Greek Affairs involves 26 percent of the undergraduate students in 40 inter/national fraternities and 16 inter/national sororities, including eight historically African-American organizations and seven culturally-based or culturally-interested organizations. Visit www.greek.gatech.edu.

Office of New Student & Sophomore Programs supports the orientation, transition, and retention of Georgia Tech undergraduates in their first and second years. Students are initially introduced to the office through FASET, an orientation program for first-year students, transfer students, and their parents and guests; R.A.T.S. Week, a welcome week for incoming students; Wreck Camp, a tradition-based extended orientation camp; and New Student Convocation. In addition, New Student & Sophomore Programs coordinates Sophomore Support programs, including Sophomore Leadership Council, Sophomore Summit, Sophomore Career Experience and GT 2.0 (Sophomore Week). Visit www.nssp.gatech.edu.

Office of Student Diversity 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. Visit www.diversityprograms.gatech.edu.



STUDENT RELATED INFORMATION

STUDENT AFFAIRS

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. Visit www.osi.gatech.edu.

Office of Student Involvement creates a nurturing environment where student organizations, their leaders, and their advisors have the resources to develop successful self-sustaining organizations where each Tech student can enhance their skill set and develop as a person. With more than 400 student organizations on campus and new organizations starting every year, every student has an opportunity to find a way in which they can pursue a passion and find their niche on campus. Visit www.involvement.gatech.edu.

Office of Student Media provides the campus community and metro Atlanta with news, information, and a forum to exchange ideas. While Georgia Tech does not have a traditional school of journalism, Student Media provides a real-world educational learning environment for students interested in creative expression and media management. Visit www.studentmedia.gatech.edu.

Women's Resource Center strives to enhance the academic performance and personal development of all women at Tech. The Office helps create a more inclusive and supportive campus environment for women and promotes understanding among Georgia Tech's diverse community of men and women. Visit www.womenscenter.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.

Leadership Education and Development (LEAD). The goal of the LEAD program is to create exemplary leadership and development learning opportunities for students at Tech. We do this through academic inquiry, intentional experiential learning and active reflection. Our mission is to make leadership capability a hallmark for Tech graduates. Visit www.leadership.gatech.edu.

Georgia Tech Parents Program provides parents of Georgia Tech students the resources and opportunities needed to effectively support their Tech student. The Parents Program connects parents to the Institute's entities through timely communications, meaningful involvement and programming such as Family Weekend. Our goal is to partner with parents to help their students achieve the living-learning balance they need to thrive at Georgia Tech today and to become successful leaders of tomorrow. Visit www.parents.gatech.edu.

Office of Research and Assessment in Student Affairs is responsible for administering the continuous cycle of assessment for the purpose of improving programs and services provided by the Division of Student Affairs. Through assessment we consistently measure program effectiveness, use data to inform and direct initiatives, and maintain our responsibility and accountability to the Institute. Visit www.studentaffairs.gatech.edu/assessment.



STUDENT RELATED INFORMATION

STUDENT ORGANIZATIONS

Table 6.7 Fraternities and Sororities

Organization	Council	Actives	New Members	Total Members	Type
<u>Fraternities</u>					
Alpha Epsilon Pi	IFC	55	17	72	F
Alpha Iota Omicron	MGC	21	2	23	F
Alpha Phi Alpha	NPHC	12	0	12	F
Alpha Sigma Phi	IFC	0	38	38	F
Alpha Tau Omega	IFC	55	18	73	F
Beta Theta Pi	IFC	71	23	94	F
Chi Phi	IFC	32	19	51	F
Chi Psi	IFC	35	4	39	F
Delta Chi	IFC	81	22	103	F
Delta Sigma Phi	IFC	48	27	75	F
Delta Tau Delta	IFC	39	22	61	F
Delta Upsilon	IFC	40	19	59	F
Kappa Alpha Order	IFC	39	10	49	F
Kappa Sigma	IFC	63	20	83	F
Lambda Chi Alpha	IFC	76	29	105	F
Lambda Upsilon Lambda	MGC	6	0	6	F
Omega Psi Phi	NPHC	4	0	4	F
Phi Beta Sigma	NPHC	5	0	5	F
Phi Delta Theta	IFC	58	19	77	F
Phi Gamma Delta	IFC	66	18	84	F
Phi Kappa Psi	IFC	10	1	11	F
Phi Kappa Sigma	IFC	27	6	33	F
Phi Kappa Tau	IFC	36	16	52	F
Phi Kappa Theta	IFC	38	5	43	F
Phi Sigma Kappa	IFC	32	13	45	F
Pi Kappa Alpha	IFC	39	8	47	F
Pi Kappa Phi	IFC	79	19	98	F
Psi Upsilon	IFC	60	17	77	F
Sigma Alpha Epsilon	IFC	41	21	62	F
Sigma Beta Rho	MGC	18	2	20	F
Sigma Chi	IFC	61	17	78	F
Sigma Nu	IFC	61	31	92	F
Sigma Phi Epsilon	IFC	59	19	78	F
Sigma Pi	IFC	28	2	30	F
Tau Kappa Epsilon	IFC	72	30	102	F
Theta Chi	IFC	77	19	96	F
Theta Xi	IFC	84	21	105	F
Xi Kappa	MGC	12	3	15	F
Zeta Beta Tau	IFC	21	11	32	F
<u>Sororities</u>					
Alpha Chi Omega	CPC	107	44	151	S
Alpha Delta Chi	CPC	25	9	34	S
Alpha Delta Pi	CPC	107	46	153	S
Alpha Gamma Delta	CPC	117	42	159	S
Alpha Kappa Alpha	NPHC	7	0	7	S
Alpha Omega Epsilon	CPC	31	17	48	S
Alpha Phi	CPC	92	38	130	S
Alpha Xi Delta	CPC	114	46	160	S
Delta Phi Lambda	MGC	9	6	15	S
Delta Sigma Theta	NPHC	9	0	9	S
Kappa Alpha Psi	NPHC	12	0	12	S
Lambda Theta Alpha	MGC	3	0	3	S
Phi Mu	CPC	120	45	165	S
Sigma Gamma Rho	NPHC	4	0	4	S
Sigma Sigma Rho	MGC	7	0	7	S
Zeta Phi Beta	NPHC	1	0	1	S
Zeta Tau Alpha	CPC	115	45	160	S
Totals		2,541	906	3,447	



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, the current Director of Athletics, oversees teams in 17 sports, and also the following departments: a Total Person program, compliance, business, development, ticketing, marketing, facilities, sports information and sports medicine. The most important function of Georgia Tech athletics, however, is academic support.

The Georgia Tech Athletic Association is a non-profit organization responsible for maintaining the intercollegiate athletics program at Tech. The Athletic Association (GTAA) is overseen by the Georgia Tech Athletic Board, chaired by the president of the Institute and composed of the Executive Vice President of Administration and Finance, eight faculty members, three alumni members, and three student members.

Over the past 100 years, Tech has had only 12 head football coaches: John Heisman (namesake of the coveted Heisman Trophy), William Alexander, Bobby Dodd, Bud Carson, Bill Fulcher, Pepper Rodgers, Bill Curry, Bobby Ross, Bill Lewis, George O'Leary, Chan Gailey and current coach Paul Johnson.

Tech has won four National Championships in football in the years 1917, 1928, 1952, and 1990. Other major highlights in sports have been two Final Four appearances by the Tech men's basketball team in 1990 and 2004, a current string of five consecutive NCAA Tournament appearances by Women's Basketball and three College World Series berths in baseball. The GT Women's Tennis team captured the 2007 NCAA Championship, our first ever NCAA team championship. In 2008, Amanda McDowell became the first Yellow Jacket tennis player to earn an individual national championship by winning the NCAA Singles title. The Georgia Tech Golf team is consistently among the top national finishers and has won 13 total ACC titles and five in the last six years.

Some of the most prominent names in Georgia Tech athletic history have been Grand Slam Champion Bobby Jones, former Masters champion Larry Mize, British Open champions David Duval and Stewart Cink, Tour Money Titleist Matt Kuchar in golf; a host of football starts including 17 College Football Hall of Famers and Tech also produced four Olympic gold medal winners in track: Antonio McKay, Derek Mills, Derrick Adkins and Angelo Taylor, as well as three-time NCAA high jump champion and 2004 U.S. Olympian Chaunte Howard in women's track. Major League baseball stars include graduates Mark Teixeira, Nomar Garciaparra, Kevin Brown, Jason Varitek and Matt Weiters. Georgia Tech's Men's Basketball has a rich history with star players that include Roger Kaiser, Rich Yunkus, Mark Price, John Salley, Kenny Anderson, Stephon Marbury, Matt Harpring, Jarrett Jack, Chris Bosh and Derrick Favors.

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 Russ Chandler Baseball Stadium, a consistent site of NCAA Regional and Super Regional play. The McCamish Pavilion, home to Georgia Tech's men's and women's basketball teams, will replace Alexander Memorial Coliseum beginning with the 2012-13 seasons. 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 Games. In 2009, the softball team began playing in the Shirley Clements Mewborn Field, and the men's and women's basketball teams moved into a new state-of-the-art practice facility, the Zelnak Center. The hub of Georgia Tech athletics is the Arthur Edge Intercollegiate Athletics Center, which houses administrative and coaching staffs, a dining hall, locker rooms, training and weight facilities and the Andrew Hearn Academic Center.

Georgia Tech teams participate in the Atlantic Coast Conference, generally regarded as one of the best 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 productive citizen.

Table 6.8 Athletic Association Sponsored Groups

Group	Number of Participants
Sport Teams (17)	370
Cheerleaders	41
Gold Rush	18
Student Trainers	7
Student Managers	35



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 proactive acquisition and management of information about Tech's alumni and friends; communication to these constituents; engagement of these supporters and fund raising. These disciplines are at the heart of building value for Tech's alumni in their relationships with the Institute. The association is currently organized into five departments: Administration, Marketing & Communications; Alumni Outreach; Events & Campus Relations; and Fund Raising & Business Development.

Administration is responsible for three major operations at the association: treasury functions, including accounting, purchasing, finance and budgeting; data management operations, including data and gift entry and maintenance of biographical and gift records for all alumni and friends of the Institute; and technical services for the association's hardware, information services and management of the facilities and other assets. During FY 2011, Administration processed 86,000 changes affecting 58 million fields of data in the database and entered more than 48,000 gifts and pledges.

Marketing serves a variety of roles in the association. Through its research arm, it provides data and analytics to shape the association's strategies and planning. Through its print and electronic marketing campaigns, it delivers the association's message to constituents and engages alumni, sending over 3.8 million messages during FY 2011. Its web department drives the association's online presence by fostering alumni networking along with communicating relevant news, profiles, videos, photos and events through the association's website, as well as social media presence on LinkedIn, Facebook, Flickr and YouTube. This year, the web department recorded 504,144 user sessions at GT Alumni websites and 37,000 users of the association's social media.

The Communications Department produces alumni publications and directs the Living History program, which records the personal memories of certain members of the Georgia Tech family. Alumni Publications produces the bimonthly Georgia Tech Alumni Magazine, the primary news link between Georgia Tech and its alumni, with an average print circulation of 77,000. Alumni Publications also produces the association's primary monthly e-newsletter, BUZZwords, sent to an average of 83,000 subscribers. Publications provides supplemental content through the magazine website, gtalumnimag.com, and provides timely news and updates through its blog and Twitter. The Living History program has produced 839 video interviews with alumni, retired Georgia Tech faculty, staff and friends and is focused on gathering relevant oral histories of Tech's alumni and supporters.

Alumni Outreach focuses on the engagement and involvement of alumni in support of each other and Georgia Tech. Advocacy, philanthropy, career services and student recruiting are strategic focal points. Responsibilities include Alumni Career Services, Alumni Groups, Geographic Alumni Networks and Alumni Travel. For over 80 years, Alumni Career Services has provided job search support for Tech alumni, including job postings and resume database through JacketNet Jobs, career advisement, skill-building workshops and the annual Alumni Career Fair. More than 100 Georgia Tech geographic networks and affinity groups located throughout the United States and abroad provide opportunities for alumni to network professionally, socialize, recruit students, raise funds and perform community service. The Travel Department led over 30 educational group tours to exciting destinations around the world for over 450 Tech alumni and friends.

Events & Campus Relations is responsible for engaging alumni, students and the rest of the Tech community in a variety of ways. The Events team planned and executed approximately 75 of the association's major events and engaged 10,065 members of the Tech community in FY 2011. Events included the George C. Griffin Pi Mile 5k Road Race, Gold & White Honors, Orange Bowl Tailgate and Homecoming among many others. The team partners with other association departments to stage events such as the Burdell-Phoenix Dinner, Alumni Career Fair, association board meetings and student graduation event, Ramblin' On. The Events team also planned one of Georgia Tech's most exclusive events, the President's Dinner, a celebration for Roll Call Leadership Circle donors.

The Campus Relations department actively engaged 34,776 members of the campus community and 276,957 members through supportive efforts while focusing on its two primary goals. The first is to collaborate with students and various campus organizations to construct and implement a comprehensive student loyalty program. The foundation of this program is the Student Alumni Association (SAA) which launched on 9/9/10. SAA ended the year with 2056 members/donors, the largest student organization on campus. The second is to understand the needs of our campus counterparts and look for ways that we can help them achieve their respective missions through the resources of our association and alumni. The department is coordinating efforts with specific organizations/departments and educating them about what the association does and how we can partner with them on initiatives such as TEAM Buzz, Commencement, recycling and many others. Finally, Campus Relations has been managing the Student Ambassadors and the GT Student Foundation in addition to launching the Student Alumni Association.

The Fundraising/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 Business Development department handles advertising and sponsorships, merchandise and affinity relationships with the Association's vendors. Partnering companies include Capital One, Georgia Natural Gas, AirTran and Liberty Mutual.

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 31,000 donors contributed more than \$8.2 million to the 64th annual Roll Call. Research-driven direct marketing, telemarketing and personal solicitations are used 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.

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. E-mail: web@gtalumni.org



STUDENT RELATED INFORMATION

ALUMNI

Table 6.11 Geographical Distribution of Alumni by State, as of June 2011*

State	Population	State	Population	State	Population
Alabama	2,753	Maryland	2,147	South Carolina	3,268
Alaska	90	Massachusetts	1,370	South Dakota	29
Arizona	875	Michigan	833	Tennessee	2,916
Arkansas	272	Minnesota	379	Texas	5,346
California	5,821	Mississippi	395	Utah	187
Colorado	1,226	Missouri	550	Vermont	79
Connecticut	686	Montana	78	Virginia	4,081
Delaware	220	Nebraska	95	Washington	1,257
District of Columbia	368	Nevada	213	West Virginia	129
Florida	8,160	New Hampshire	253	Wisconsin	313
Georgia	53,384	New Jersey	1,380	Wyoming	34
Hawaii	139	New Mexico	350		
Idaho	98	New York	1,866	Military	112
Illinois	1,268	North Carolina	4,324	Other US Territories	368
Indiana	506	North Dakota	13		
Iowa	133	Ohio	1,368	Total	113,801
Kansas	244	Oklahoma	225		
Kentucky	666	Oregon	517		
Louisiana	737	Pennsylvania	1,465		
Maine	98	Rhode Island	117		

Table 6.12 Geographical Distribution of Alumni by Country, as of June 2011*

Country	Population	Country	Population	Country	Population
Afganistan	1	Greece	55	Peru	28
Algeria	9	Grenada	1	Philippines	13
Argentina	18	Guatemala	13	Poland	4
Aruba	2	Guinea	1	Portugal	4
Australia	35	Haiti	1	Qatar	1
Austria	15	Honduras	27	Romania	5
Azerbaijan	1	Hong Kong	46	Russia	13
Bahamas	12	Hungary	2	Saudi Arabia	32
Bahrain	6	Iceland	14	Senegal	2
Bangladesh	8	India	475	Singapore	161
Belgium	27	Indonesia	30	Slovakia	2
Belize	2	Iran	15	Slovenia	2
Bermuda	1	Iraq	2	South Africa	16
Bolivia	11	Ireland	9	South Korea	295
Botswana	1	Israel	22	Spain	34
Brazil	44	Italy	47	Sri Lanka	5
Bulgaria	3	Jamaica	9	Sudan	1
Canada	170	Japan	114	Sweden	13
Cayman Islands	2	Jordan	7	Switzerland	48
Chile	20	Kenya	2	Syria	5
China	242	Kuwait	10	Taiwan	152
Colombia	95	Lebanon	21	Tanzania	1
Congo	1	Libya	1	Thailand	120
Costa Rica	47	Luxembourg	2	Trinidad and Today	10
Cote D'Ivoire	1	Macedonia	4	Tunisia	6
Croatia	1	Malaysia	27	Turkey	103
Cyprus	6	Martinique	2	Ukraine	2
Czech Republic	2	Mauritius	4	United Arab Emirates	32
Denmark	6	Mexico	129	United Kingdom	128
Djibouti	1	Morocco	8	United States	113,801
Dominica	1	Nepal	3	Unknown	10,188
Dominican Republic	23	Netherlands	42	Uruguay	2
Ecuador	67	New Caledonia	1	Venezuela	91
Egypt	12	New Zealand	17	Vietnam	4
El Salvador	21	Nicaragua	16	Virgin Islands, British	1
Estonia	2	Nigeria	13	Yemen	2
Fiji	1	Norway	21	Zambia	3
Finland	8	Oman	6		
France	917	Pakistan	64	Total	128,899
Georgia	1	Panama	96		
Germany	339	Papua New Guinea	1		
Ghana	5	Paraguay	2		

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

Source: Office of the President, Alumni Association

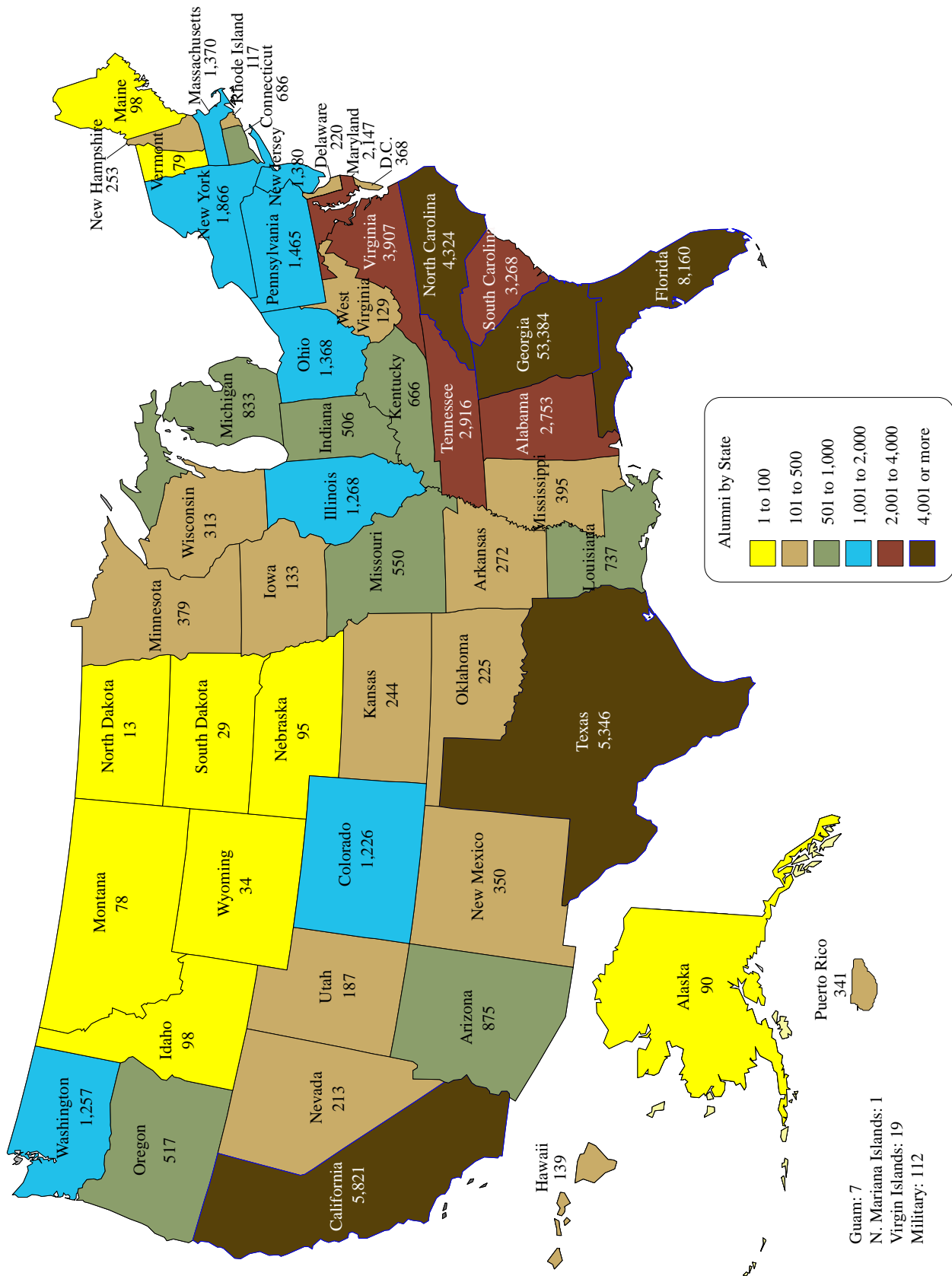


STUDENT RELATED INFORMATION

ALUMNI

Figure 6.2 Alumni Population by State, as of June 2011

Total: 113,801



Source: Office of the President, Alumni Association



STUDENT RELATED INFORMATION

ALUMNI

Table 6.13 Distribution of Alumni by Georgia County, as of June 2011

County	Alumni	County	Alumni	County	Alumni
Appling	26	Evans	16	Newton	225
Atkinson	3	Fannin	53	Oconee	155
Bacon	7	Fayette	1,196	Oglethorpe	16
Baker	1	Floyd	258	Paulding	317
Baldwin	82	Forsyth	1,620	Peach	42
Banks	31	Franklin	26	Pickens	169
Barrow	113	Fulton	13,390	Pierce	10
Bartow	337	Gilmer	62	Pike	51
Ben hill	25	Glascocock	5	Polk	46
Berrien	13	Glynn	315	Pulaski	15
Bibb	525	Gordon	109	Putnam	62
Bleckley	16	Grady	20	Quitman	6
Brantley	6	Greene	75	Rabun	67
Brooks	4	Gwinnett	6,561	Richmond	445
Bryan	88	Habersham	128	Rockdale	309
Bulloch	139	Hall	699	Schley	7
Burke	23	Hancock	3	Screven	32
Butts	36	Haralson	64	Seminole	3
Calhoun	5	Harris	92	Spalding	132
Camden	57	Hart	50	Stephens	54
Candler	14	Heard	14	Stewart	4
Carroll	297	Henry	703	Sumter	41
Catoosa	123	Houston	471	Talbot	1
Charlton	4	Irwin	12	Taliaferro	3
Chatham	831	Jackson	144	Tattall	20
Chattahoochee	2	Jasper	23	Taylor	6
Chattooga	15	Jeff davis	20	Telfair	8
Cherokee	1,349	Jefferson	19	Terrell	7
Clarke	236	Jenkins	13	Thomas	89
Clay	4	Johnson	1	Tift	48
Clayton	386	Jones	65	Toombs	76
Clinch	4	Lamar	33	Towns	45
Cobb	8,105	Lanier	4	Treutlen	4
Coffee	27	Laurens	77	Troup	205
Colquitt	46	Lee	88	Turner	4
Columbia	577	Liberty	30	Twiggs	6
Cook	14	Lincoln	14	Union	54
Coweta	577	Long	3	Upson	58
Crawford	17	Lowndes	142	Walker	69
Crisp	33	Lumpkin	95	Walton	271
Dade	20	Macon	9	Ware	34
Dawson	83	Madison	36	Warren	7
Decatur	26	Marion	7	Washington	45
Dekalb	7,149	Mcduffie	34	Wayne	47
Dodge	24	Mcintosh	20	Webster	1
Dooly	12	Meriwether	28	Wheeler	9
Dougherty	174	Miller	1	White	69
Douglas	427	Mitchell	22	Whitfield	275
Early	5	Monroe	93	Wilcox	4
Echols	1	Montgomery	16	Wilkes	13
Effingham	111	Morgan	72	Wilkinson	15
Elbert	18	Murray	31	Worth	12
Emanuel	16	Muscogee	325		
				Total	53,384



STUDENT RELATED INFORMATION

ALUMNI

Table 6.14 Georgia Tech Alumni Networks, as of June 2011

Metro Atlanta Networks	
Georgia Tech Atlanta Intown	Georgia Tech Knoxville
Georgia Tech Coca-Cola	Georgia Tech LaGrange
Georgia Tech DeKalb County	Georgia Tech Las Vegas
Georgia Tech Southern Company	Georgia Tech Lexington
Georgia Tech Gwinnett County	Georgia Tech Los Angeles
Georgia Tech Marietta/Cobb	Georgia Tech Louisville
Georgia Tech North Metro	Georgia Tech Lowcountry
Georgia Tech Home Depot	Georgia Tech Macon
	Georgia Tech Memphis
	Georgia Tech Miami
	Georgia Tech Milledgeville
	Georgia Tech Mississippi
	Georgia Tech Mobile
	Georgia Tech Motor City
	Georgia Tech Nashville
	Georgia Tech New Jersey/New York
	Georgia Tech New Orleans/Baton Rouge
	Georgia Tech North Alabama
	Georgia Tech North Texas
	Georgia Tech Northeast Georgia
	Georgia Tech Northeast Ohio
	Georgia Tech Northeast Tennessee
	Georgia Tech Northern California
	Georgia Tech Northwest Arkansas
	Georgia Tech Northwest Georgia
	Georgia Tech Orange County
	Georgia Tech Palm Beaches
	Georgia Tech Portland
	Georgia Tech Puerto Rico
	Georgia Tech Richmond
	Georgia Tech Rome
	Georgia Tech San Antonio
	Georgia Tech San Diego
	Georgia Tech Sandersville
	Georgia Tech Savannah
	Georgia Tech Seattle
	Georgia Tech Space Coast
	Georgia Tech Statesboro
	Georgia Tech Suncoast
	Georgia Tech Triad
	Georgia Tech Triangle
	Georgia Tech Twin Cities
	Georgia Tech Utah
	Georgia Tech Vidalia
	Georgia Tech Warner Robins
	Georgia Tech Washington, D.C.
	Georgia Tech West Georgia
	Georgia Tech West Lanier
	Georgia Tech Western North Carolina
All Other Networks	
Georgia Tech Albany Area	
Georgia Tech Arizona	
Georgia Tech Athens	
Georgia Tech Augusta	
Georgia Tech Baltimore	
Georgia Tech Birmingham	
Georgia Tech Boston	
Georgia Tech Central Florida	
Georgia Tech Charlotte	
Georgia Tech Chattanooga	
Georgia Tech Chicago	
Georgia Tech Colorado	
Georgia Tech Columbia/Midlands	
Georgia Tech Columbus, GA	
Georgia Tech Columbus, OH	
Georgia Tech Conyers Area	
Georgia Tech Coweta/Fayette	
Georgia Tech Delaware Valley	
Georgia Tech Douglasville Area	
Georgia Tech Emerald Coast	
Georgia Tech Ft. Lauderdale	
Georgia Tech Ft. Myers/Naples	
Georgia Tech Gainesville	
Georgia Tech Gateway	
Georgia Tech Golden Isles	
Georgia Tech Greater Cincinnati	
Georgia Tech Greater Tallahassee	
Georgia Tech Greenville-Spartanburg	
Georgia Tech Griffin	
Georgia Tech Hampton Roads	
Georgia Tech Central Connecticut	
Georgia Tech Hawaii	
Georgia Tech Heart of Texas	
Georgia Tech Houston Area	
Georgia Tech Jacksonville	
Georgia Tech Kansas City	



STUDENT RELATED INFORMATION

ALUMNI

Table 6.15 Employers of 50 or More Georgia Tech Alumni, as of June 2011

Company	Company
Accenture	Kimberly-Clark Corporation
AGL Resources, Inc.	KKR & Co. LP
Alcoa, Inc.	Koch Industries, Inc.
AMEC plc	KPMG Peat Marwick LLP
AMR Corporation	Lockheed Martin
Ashland, Inc.	Manhattan Associates
AT&T Inc.	Massachusetts Institute of Technology
Bank of America	McDermott International, Inc.
BASF Aktiengesellschaft	McKesson Corporation
Bechtel Group, Inc.	Merck & Co., Inc.
Berkshire Hathaway Inc.	Microsoft Corporation
Boeing Company	Milliken & Company, Inc.
BP p.l.c.	Monsanto Company
Carlyle Holding Corporation	Morgan Stanley & Company
CH2M HILL, Inc.	Motorola Solutions Inc.
Chevron	NCR Corporation
Cisco Systems, Inc.	Norfolk Southern Corporation
Citigroup	Nortel Networks Corporation
Compagnie Financiere Alcatel	Northrop Grumman Corporation
Compagnie Generale des Etablissements	Oracle Corporation
Computer Sciences Corporation	PriceWaterhouseCoopers, LLP
ConocoPhillips Corporation	Procter & Gamble Company
Corning Incorporated	Progress Energy
Cox Enterprises, Inc.	Raytheon Company
Dell Computer Corporation	Royal Dutch/Shell Group of Companies
Deloitte Touche Tohmatsu	Schlumberger Limited
Delta Air Lines, Inc.	Science Applications International Corp.
Dow Chemical Company	Siemens AG
Du Pont de Nemours and Company	Southwire Company
Duke Energy International	Sprint Nextel Corporation
Eastman Chemical Company	State Governments
Emory University	SunTrust Banks, Inc.
Ernst & Young	Texas Instruments Incorporated
ExxonMobil Corporation	Textron Inc.
FedEx Corporation	The Blackstone Group, LP
Fluor Corporation	The Coca-Cola Company
Ford Motor Company	The Home Depot
FPL Group, Inc.	The Southern Company
General Dynamics Corporation	The University of California System
General Electric Company	The University of Texas System
General Motors Corporation	Time Warner Inc.
Georgia County Governments	Toshiba Corporation
Harris Corporation	United Parcel Service
Hewlett-Packard Company	United States of America
Honeywell International, Inc.	United Technologies Corporation
IBM Corporation	University of Alabama
Ingersoll-Rand Company Limited	University System of GA Board of Regents
Intel Corporation	URS Corporation
International Paper Company	Verizon Communications Inc.
Jacobs Engineering Group Inc.	Waffle House, Inc.
Jacobs, Inc.	Wells Fargo & Company
Johnson & Johnson	

Source: Office of the President, Alumni Association



STUDENT RELATED INFORMATION

ALUMNI

Table 6.16 Georgia Tech Alumni Association Board of Trustees, 2010-2011

Executive Committee	Trustees
<i>Chair</i>	Thomas G. Arlotto '82
Alfredo Trujillo, AE '81	Jennifer M. Ball '94, '01
	Coe A. Bloomberg '66
<i>Past Chairman</i>	Marc A. Corsini '80
Joseph W. Evans, IM '71	Tracey M. Countryman '98
	Steven R. Cover '78, '81
<i>Chairman-Elect/Finance</i>	C. Richard Crutchfield '69
C. Dean Alford, EE '76	Marian H. Epps '83
	J. Gregory Foster '95
<i>Vice Chairman/Roll Call</i>	Angela D. Fox '91
Walter G. Ehmer '89	Paul S. Goggin '91
	Richard A. Guthman, Jr. '56
<i>Members At Large</i>	S. Wesley Haun '72
Laurie D. Bagley '84	Jeffrey S. Hurley '90, '92
Benton J. Mathis, Jr. '81	Joseph C. Irastorza '60, '68, '73
James E. Trimble, Jr. '91	Troy N. Ivey '90
	Cayman P. James '99, '01
<i>President</i>	Ashley Gigandet Joseph '94
Joseph P. Irwin, IM '80	Kelli H. Keb '78
	Jesús León '74
	John A. Lewis, Jr. '79
	Robert A. Madayag '02
	Errika N. Mallett '96
	John M. McKenney '90
	Wanda B. Murray '82
	Eric L. Pinckney, Sr. '86, '93
	Troy W. Rice '01
	Heather S. Rocker '98
	Victoria L. Selfridge '96
	Rush S. Smith, Jr. '72
	Robert N. Stargel, Jr. '83
	Jeb M. Stewart '91
	Karen C. Thurman '82
	Philip L. Williams '70
	Janet C. Wilson '81
	Ronald L. Yancey '65

Financial Information



2011 Fact Book

Financial Information

Figure 7.1 Educational and General Revenues, Fiscal Year 2011..... 112

Figure 7.2 Educational and General Expenditures by Program, Fiscal Year 2011..... 113

Table 7.1 Total Revenues, Fiscal Years 2009-2011..... 114

Figure 7.3 Total Revenues, Fiscal Years 2009-2011..... 114

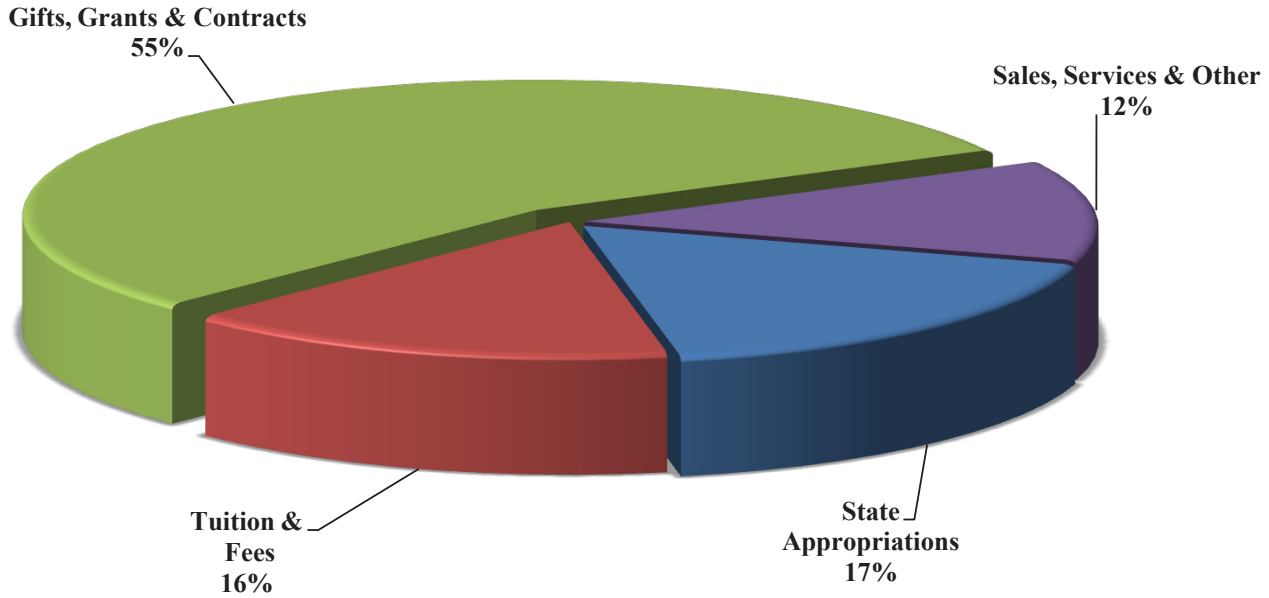
Table 7.2 Total Expenditures, Fiscal Years 2009-2011..... 115

Figure 7.4 Total Expenditures, Fiscal Years 2009-2011..... 115



FINANCIAL INFORMATION

**Figure 7.1 Georgia Institute of Technology
Actual Revenues
Fiscal Year 2011: \$1.29 Billion**



Revenue Details (Dollars in Millions)	FY2011
State Appropriations	\$221.90
Tuitions and Fees	200.0
Gifts, Grants & Contracts	707.4
Sales, Services & Other	158.0
Total Educational and General Revenue	\$1,287.30

Affiliated Organization Revenues FY 2009 - FY 2011

	2009	2010	2011	% Change FY 10-11
Revenue				
Georgia Tech Foundation	(\$209.6)	\$219.8	\$266.4	21% (note a)
Georgia Tech Athletic Association	44.0	59.4	76.6	29% (note b)
Georgia Tech Research Corporation	419.9	473.3	522.2	10%
Georgia Advanced Technology Venture, Inc.	15.1	15.2	25.2	66% (note c)
Georgia Tech Facilities, Inc.	12.2	13.4	12.3	-9%
Georgia Tech Alumni Association	6.5	6.4	6.2	-3%
Total Affiliated Organization Revenue	\$288.0	\$787.5	\$908.9	15%

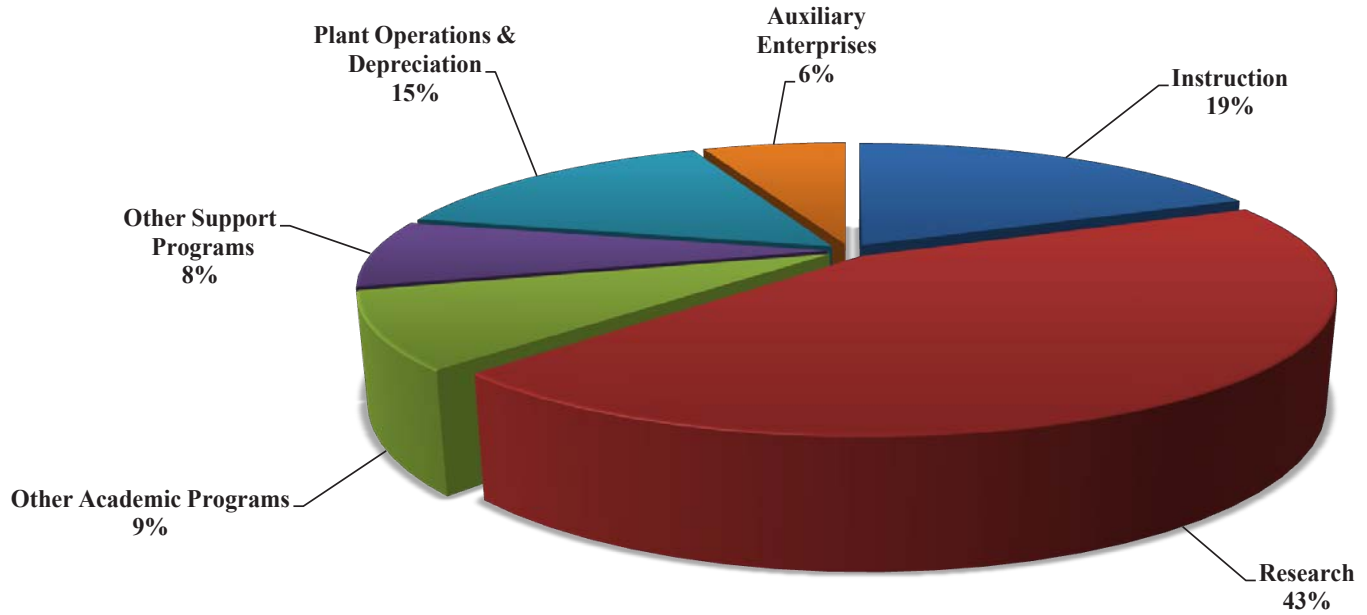
Notes:

- a. GTF's investments had an overall better performance in FY11 than FY10. Investment results were 12.4% in FY10 and 18.8% for FY11 which resulted in increased investment income.
- b. The revenue increase for GTAA from FY 10 to FY 11 is due to an increase in the endowment base as a result of a strong stock market performance.
- c. In FY11, GATV received a one time capital gift of \$6.9 million.



FINANCIAL INFORMATION

**Figure 7.2 Georgia Institute of Technology
Actual Expenditures by Program
Fiscal Year 2011: \$1.16 Billion**



Expenditure Details (Dollars in Millions)	FY 2011
Instruction	218.5
Research	506.8
Other Academic Programs	100.2
Other Support Programs	90.1
Plant Operations and Depreciation	175.2
Auxiliary Enterprises	74.4
Total Educational & General Expenditures	1,165.20

Affiliated Organization Expenditures FY 2009 - FY 2011

	2009	2010	2011	% Change FY 10 - FY 11
Expenses				
Georgia Tech Foundation	\$106.8	\$111.0	\$95.5	-14% (note d)
Georgia Tech Athletic Assoc.	56.0	55.6	63.7	15% (note e)
Georgia Tech Research Corp.	421.0	472.5	516.7	9%
Georgia Advanced Technology Venture, Inc.	18.2	20.8	20.9	0%
Georgia Tech Facilities, Inc.	16.5	16.2	18.6	15% (note f)
Georgia Tech Alumni Association	6.6	6.1	6.2	1%
Total Affiliated Organization Expenses	\$625.1	\$682.3	\$721.6	6%

Notes:

- d. In FY10, GTF made a one time capital gift of \$14.5 million.
- e. GTAA paid a \$7.8 million early contract termination settlement which is directly related to the expense increase from FY10 to FY11.
- f. In FY11, GTFI made a one time capital gift of \$3.4 million.



FINANCIAL INFORMATION
Georgia Institute of Technology
Total Revenues
FY 2009 - FY 2011
(In Millions of Dollars)

Table 7.1 Total Revenues, Fiscal Years 2009-2011

Major Revenue Category	Revenue			% Change
	2009	2010	2011	FY 10-11
State Appropriations	\$254.90	\$207.60	\$221.9	6.9% (note a)
Student Tuition and Fees	151.7	177.5	200.0	12.7% (note b)
Gifts, Grants and Contracts	603.2	597.1	707.4	18.5% (note c)
Sales, Services and Other	121.3	176.3	158.0	-10.4% (note d)
Total Current Institute Revenue	\$1,131.10	\$1,158.50	\$1,287.3	11.1%

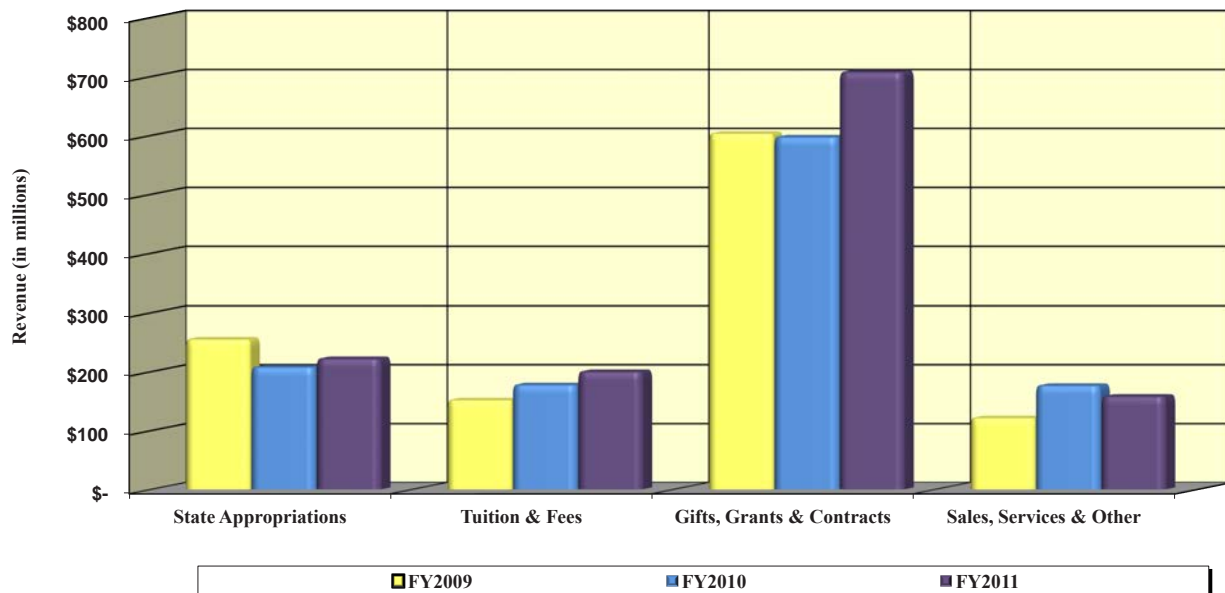
Notes:

- a. In FY 2009 and FY 2010, the Institute sustained permanent cuts to the original budget of \$33.1 million and \$29.2 million, respectively, for a total of \$62.3 million. FY 2011 cuts totaled \$4.96 million, offset by increased state formula funding.
- b. From FY 2009 to FY 2010, new student tuition rates increased - 25% for undergraduate students and 21% for graduate students. From FY2010 to FY 2011, the Special Institutional Fee revenue increased 44%. This is a mandatory fee implemented by the Board of Regents.
- c. In FY 2011, the Institute recognized a one time capital gift of \$60.5 million for the Clough Undergraduate Learning Center.
- d. FY 2010 the Institute received \$36.8 million in one-time Federal Stimulus stabilization funds.

Affiliate Organizations:

Georgia Advanced Technology Ventures, Inc.	\$15.1	\$15.2	\$25.2	66%
Georgia Tech Alumni Association	6.5	6.4	6.2	-3%
Georgia Tech Athletic Association	44.0	59.4	76.6	29%
Georgia Tech Facilities, Inc.	12.2	13.4	12.3	-9%
Georgia Tech Foundation	-209.6	219.8	266.4	21%
Georgia Tech Research Corporation	419.9	473.3	522.2	10%
Total Affiliated Organizations	\$288.0	\$787.5	\$908.9	15%

Figure 7.3 Total Revenues FY 2009-2011



Source: Office of Budget Planning and Administration



FINANCIAL INFORMATION

Georgia Institute of Technology

Total Expenditures

FY 2009 - FY 2011

(In Millions of Dollars)

Table 7.2 Total Expenditures, Fiscal Years 2009-2011

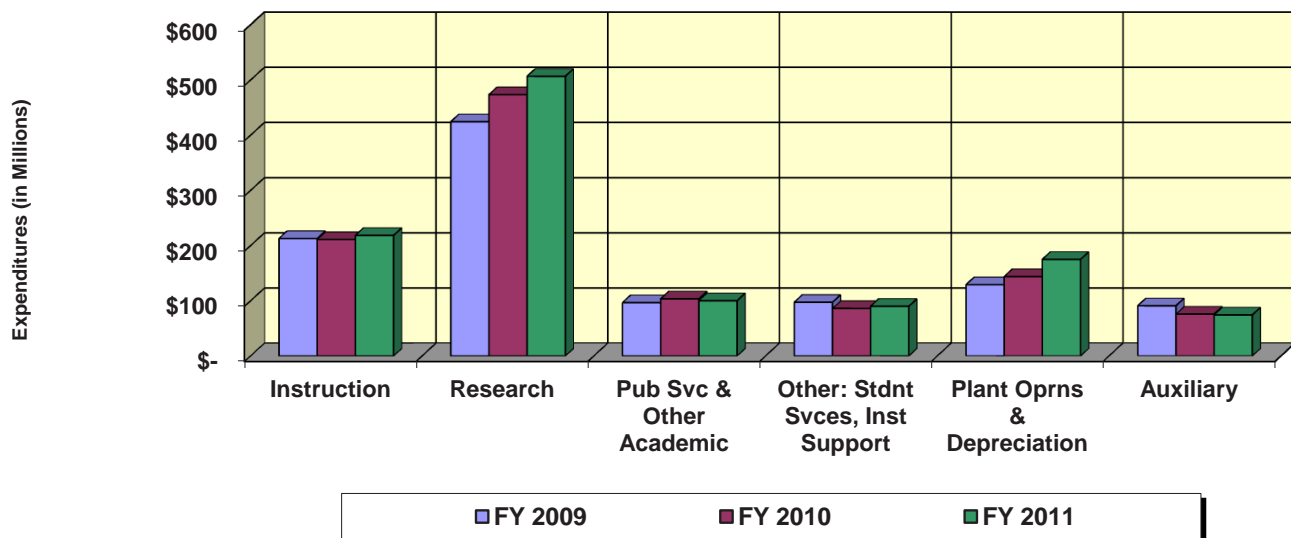
Major Expenditures Category	Expenditures			% Change FY 10-11
	2009	2010	2011	
Academic Programs				
Instruction	\$212.9	\$211.0	\$218.5	3.6% (note a)
Research	424.5	473.5	506.8	7.0%
Public Service	46.9	44.5	45.0	1.2%
Academic Support	37.5	44.3	39.3	-11.3% (note b)
Scholarships and Fellowships	12.4	14.8	15.9	7.6%
Subtotal - Academic Programs	\$734.1	\$788.0	\$825.5	4.8%
Support Programs				
Student Services	\$25.7	\$26.5	\$27.9	5.4%
Institutional Support	71.7	59.7	62.2	4.2%
Plant Operations	68.6	78.3	109.6	40.0% (note c)
Non-Auxiliary Depreciation	60.6	65.6	65.6	0.0%
Auxiliary Enterprises	91.0	75.9	74.4	-1.9% (note d)
Subtotal-Support Programs	\$317.5	\$305.9	\$339.6	11.0%
Total Current Institute Expenditures	\$1,051.6	\$1,093.9	\$1,165.2	6.5%

*Fluctuations due to capital accounting procedure changes in FY 2011

Affiliated Organizations:

Georgia Advanced Technology Ventures, Inc.	\$18.2	\$20.8	20.9	0.0%
Georgia Tech Alumni Association	6.6	6.1	6.2	1.0%
Georgia Tech Athletic Association	56.0	55.6	63.7	15.0%
Georgia Tech Facilities, Inc.	16.5	16.2	18.6	15.0%
Georgia Tech Foundation	106.8	111.0	95.5	-11.0%
Georgia Tech Research Corporation	421.0	472.5	516.7	9.0%
Total Affiliated Organizations	\$625.10	\$682.30	\$721.6	6.0%

Figure 7.4 Total Expenditures FY 2009-2011



Research



2011 Fact Book

Research

Research Scope	118
Table 8.1 Awards Summary by Unit, Fiscal Years 2007-2011.....	119
Table 8.2 Research Grants and Contracts by Awarding Agency, Fiscal Year 2011.....	119
Figure 8.1 Research Grants and Contracts by Awarding Agency, Fiscal Year 2011.....	120
Table 8.3 Awards Summary Detail, Fiscal Year 2011.....	121
Sponsored Programs	122
Office of Research Compliance	122
Georgia Tech Research Corporation	123
Table 8.4 Revenues, Fiscal Years 2010 and 2011.....	123
Table 8.5 Grants and Funded Support Programs, Fiscal Year 2011.....	123
Table 8.6 GTRC Sponsored Research Contracting Operations, Fiscal Years 2010 and 2011.....	123
Georgia Tech Research Corporation/Georgia Tech Applied Research Corporation	124
Table 8.7 GTRC Technology Licensing Activities, Fiscal Years 2010 and 2011.....	124
Table 8.8 GTRC Officers/Georgia Tech Applied Research Corporation Officers.....	124
Table 8.9 GTRC Trustees/Georgia Tech Applied Research Corporation Trustees.....	124
Table 8.10 GTRC Trustees Emeritus/Georgia Tech Applied Research Corporation Trustees Emeritus.....	124
Interdisciplinary Centers	125
Georgia Tech Research Institute	129
Table 8.11 GTRI Staff, June 2011.....	131
Table 8.12 GTRI Research Facilities, Fiscal Year 2011.....	131
Figure 8.2 Major GTRI Customers, Fiscal Year 2011.....	132



RESEARCH

RESEARCH SCOPE

Georgia Tech is a major center for advanced technology in Georgia and the southeast. With nearly 3,000 academic and research faculty and nearly 21,000 graduate and undergraduate students, 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 and nation.

Georgia Tech ranks among the nation's top ten universities (without a medical school) in research expenditures, which top \$643 million. This is a reflection of both the caliber of our faculty and staff and the scope of our research enterprise.

Research operations are carried out through Georgia Tech's academic units, research centers, and laboratories. Most of the research is supported by contracts with government organizations and private industry. The Georgia Tech Research Corporation (GTRC), 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. The Institute's core research areas are:

- Big Data
- Biotechnology & Biomedicine
- Electronics & Nanotechnology
- Manufacturing, Trade & Logistics
- Materials
- National Security
- Paper Science & Technology
- People & Technology
- Public Service
- Leadership & Policy
- Robotics
- Sustainable Infrastructure
- Systems

The Executive Vice President for Research (EVPR) is the chief research officer for the Georgia Tech. Working closely with Georgia Tech's colleges, affiliated units, and faculty, the EVPR provides central administration leadership for all research, economic development, and related support units within the Institute.

This includes direct oversight of the Georgia Tech Research Institute (GTRI), the Enterprise Innovation Institute (EI2), the Interdisciplinary Research Centers, and the Georgia Tech Research Corporation (GTRC).



RESEARCH RESEARCH SCOPE

Table 8.1 Awards Summary by Unit, Fiscal Years 2007-2011

Unit	2007	2008	2009	2010	2011
Number					
Architecture	43	44	46	48	70
Computing	124	132	132	159	167
Engineering	982	1,074	1,141	1,298	1,231
GTRI	656	675	611	557	681
Ivan Allen	40	60	52	45	57
Management	10	7	10	10	7
Research Centers	304	291	274	250	322
Sciences	282	309	310	378	370
Total	2,441	2,592	2,576	2,745	2,905
Amount					
Architecture	\$4,248,947	\$4,808,288	\$5,413,857	\$6,297,590	\$9,993,654
Computing	22,527,561	14,374,190	19,883,693	32,534,581	31,020,203
Engineering	119,286,058	146,526,822	155,950,937	213,667,288	202,183,490
GTRI	131,494,733	185,900,045	205,909,357	194,777,862	205,422,409
Ivan Allen	4,725,861	6,048,311	6,035,045	7,738,028	5,312,021
Management	2,058,043	1,050,389	1,305,184	1,774,837	856,865
Research Centers	47,295,423	42,917,279	44,584,017	39,703,394	43,562,630
Sciences	42,476,962	43,741,494	44,114,320	61,369,175	69,685,445
Total	\$374,113,588	\$445,366,818	\$483,196,410	\$557,862,755	\$568,036,717

Table 8.2 Research Grants and Contracts by Awarding Agency, Fiscal Year 2011

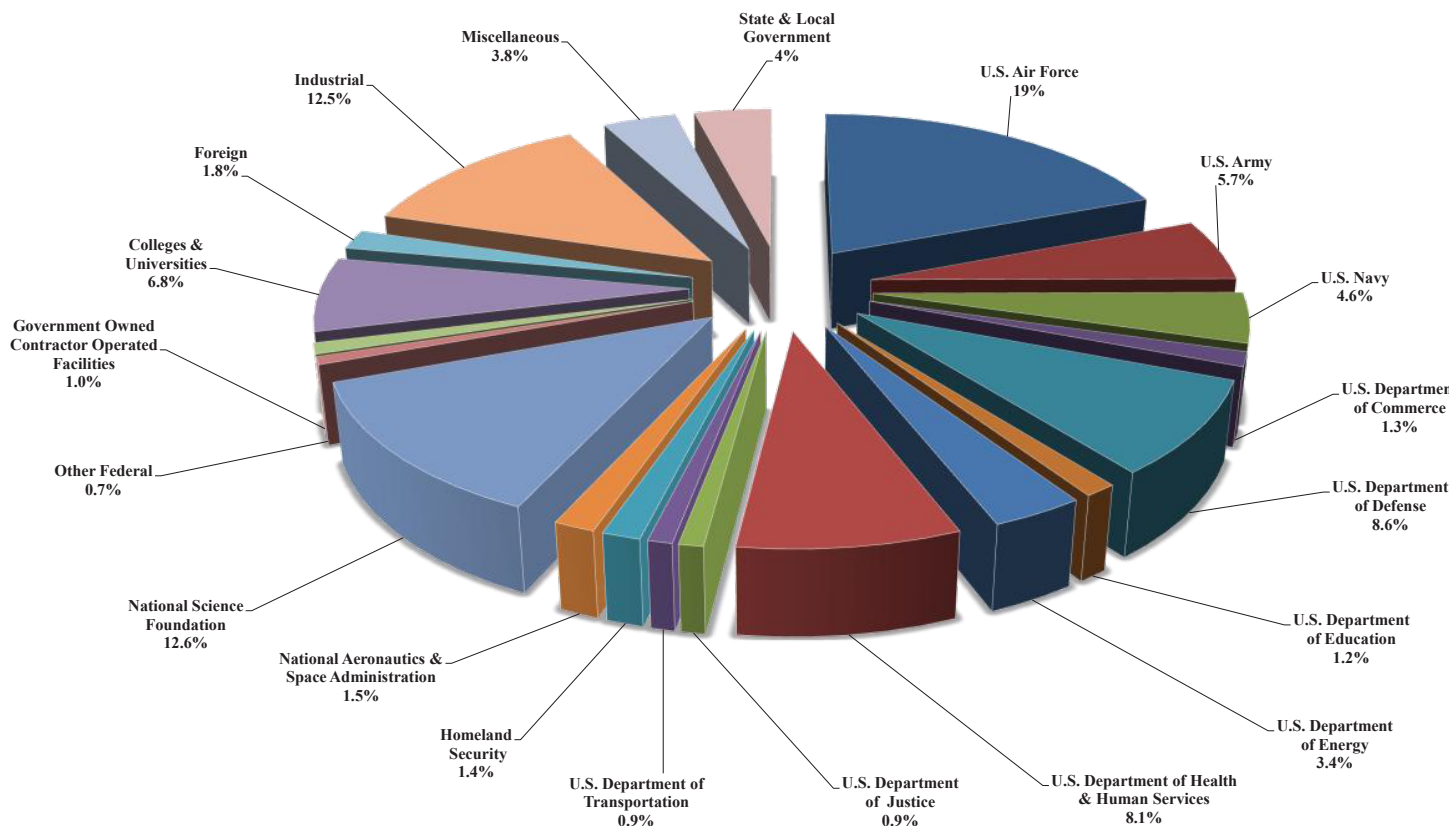
Awarding Agency	Amount	Percent of Total
U. S. Air Force	\$109,345,496	19.2%
U. S. Army	32,485,314	5.7%
U. S. Navy	25,910,166	4.6%
U. S. Department of Commerce	7,165,595	1.3%
U. S. Department of Defense	48,615,517	8.6%
U. S. Department of Education	6,989,076	1.2%
U. S. Department of Energy	19,191,860	3.4%
U. S. Department of Health and Human Services	46,023,194	8.1%
U. S. Department of Justice	5,346,109	0.9%
U. S. Department of Transportation	5,108,600	0.9%
U. S. Department of Labor	1,517,345	0.3%
Homeland Security	8,072,978	1.4%
National Aeronautics & Space Administration	8,501,205	1.5%
National Science Foundation	71,784,296	12.6%
Other Federal Agencies	\$2,548,910	0.5%
Total Federal Government	\$398,605,660	70.2%
Colleges & Universities	38,418,590	6.8%
Foreign	10,080,838	1.8%
Government Owned-Contractor Operated Facilities	5,662,169	1.0%
Industrial	71,282,951	12.5%
Miscellaneous	21,002,004	3.7%
State and Local Governments	\$22,984,504	4.0%
Grand Total	\$568,036,717	100%



RESEARCH

RESEARCH SCOPE

**Figure 8.1 Research Grants and Contracts by Awarding Agency
Fiscal Year 2011
\$568 Million**





RESEARCH

RESEARCH SCOPE

Table 8.3 Awards Summary Detail, Fiscal Year 2011

Unit	Proposals		Awards*	
	Number	Amount	Number	Amount
College of Engineering				
Aerospace	260	\$86,131,865	251	\$29,581,687
BME	156	82,802,485	88	36,832,936
Chemical	140	60,836,024	94	20,493,934
Civil	146	41,475,899	110	16,510,714
Dean, College of Engineering	3	24,500	2	9,500
Electrical & Computer	361	198,279,375	306	39,593,012
GTEC	1	611,380	4	2,614,519
GT Savannah	36	8,733,190	38	11,672,726
Health Systems	10	3,151,476	11	355,107
Industrial & Systems	53	11,185,124	72	6,738,050
Materials Science	110	83,715,388	65	10,671,768
Mechanical	288	109,898,280	190	27,109,537
Total	1,564	\$686,844,986	1,231	\$202,183,490
College of Architecture	83	\$20,096,869	70	\$9,993,654
College of Computing				
Dean - College of Computing	4	\$2,137,834	4	\$952,000
Computational Science & Engineering	23	11,184,850	32	8,283,336
Computer Science	81	48,990,360	66	9,618,500
Interactive Computing	85	44,487,369	65	12,166,367
Total	193	\$106,800,413	167	\$31,020,203
Ivan Allen College	75	\$24,350,352	57	\$5,312,021
College of Management	11	\$4,437,151	7	\$856,865
College of Sciences				
Applied Physiology	23	\$12,513,128	14	\$1,616,871
Biology	74	49,989,933	54	9,738,282
CEISMC	32	13,716,147	21	2,908,379
Chemistry	106	50,993,594	113	34,453,424
Dean, College of Science	1	30,000	0	-
Earth & Atmospheric Sciences	72	15,729,043	61	6,773,319
Mathematics	53	14,721,854	41	3,808,195
Physics	51	30,247,525	45	6,560,430
Psychology	32	9,923,292	21	3,826,545
Total	444	\$197,864,516	370	\$69,685,445
Research Centers	277	\$107,970,063	322	\$43,562,630
Georgia Tech Research Institute				
ASLH Advanced Systems Laboratory at Huntsville	8	\$7,347,121	50	\$7,632,892
ATAS Aerospace, Transportation & Advanced Systems	57	92,955,481	58	13,792,340
CTISL Cyber Technology & Information Security Lab	31	27,913,957	54	22,990,656
DDO Deputy Director's Office	4	170,261	8	508,637
ELSYS Electronic Systems Laboratory	67	150,832,245	96	53,045,043
EOSL Electro-Optical Systems Laboratory	78	107,360,175	95	15,930,866
ICL Information & Communications Laboratory	78	46,400,041	94	35,270,281
MSD Machine Services Division	1	49,986	1	49,986
SEAL Sensors and Electromagnetic Applications Lab	80	98,356,563	138	29,930,308
STL Signature Tech. Laboratory	58	37,993,295	87	26,271,398
Total	462	\$569,379,125	681	\$205,422,409
Institute Total	3,109	\$1,717,743,475	2,905	\$568,036,717



RESEARCH

Sponsored Programs

The Executive Vice President for Research 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 President for Research who also serves as the General Manager for GTRC and GTARC. The Associate Vice President 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 President 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 related 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, 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.

OSP furnishes specialized educational, informational, and technological support to research administrators and faculty and participates in 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 webcasts 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 OSP. The Research Administration Buzz (RAB) is supported by OSP 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. OSP 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 OSP. A newsletter, Research News, is published quarterly and is also posted to the OSP website. In addition to its own website, OSP maintains several other sites, including the Office of Research Compliance, the Office of Technology Licensing, and www.export.gatech.edu. As gatekeeper for the COS database, OSP 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, OSP maintains Georgia Tech's access to Grants.gov, NSF FastLane, NIH Commons, and other federal electronic proposal submission systems. OSP developed and maintains resources to assist faculty, such as the Grants.gov proposal upload site and the budget wizard template.

Office of Research Compliance

Reporting to the Associate Vice President for Research, the Office of Research Compliance is responsible for overseeing Georgia Tech's compliance programs in support of scholarly and research activities involving human participants, animal subjects, rDNA, and embryonic stem cells. These responsibilities include administrative support of the Institutional Review Board, the Institutional Animal Care and Use Committee, the Institutional Biosafety Committee, and the Embryonic Stem Cell Research Oversight Committee. Compliance Officers review research protocols for compliance with federal and institutional requirements and provide consultation to research faculty and students regarding the ethical challenges inherent in human and animal research and with rDNA.

In collaboration with faculty, Research Compliance develops and maintains policies and procedures for each compliance committee. This office prepares and submits required reports to federal agencies regarding activities of the compliance committees, changes in membership, and disclosures. Research Compliance maintains official institutional and committee records, including meeting agendas, minutes, committee rosters, and written procedures in accordance with federal regulations. Reports of adverse events and other unanticipated problems are directed to Research Compliance, as are allegations of non-compliance. In accordance with the policies of each committee and board, the Office of Research Compliance facilitates inquiry regarding the rare allegation of non-compliance.

Research Compliance coordinates closely with the Office of Sponsored Programs, the Office of Legal Affairs, and other campus units to ensure that export control issues are appropriately managed for sponsored research projects and certain other activities.



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 59,471 contracts for a total value of over \$7.19 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 722 U.S. patents on behalf of Georgia Tech and had 444 active license agreements with companies to commercialize Georgia Tech technologies. Licensing efforts over the past 19 years have resulted in the formation of over 133 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 2011, GTRC provided more than \$11.8 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 2010 and 2011

Revenue	2010	2011
Sponsored Research	\$465,722,209	\$511,838,870
License and Royalty	2,282,824	2,610,797
Investment & Other	81,463	294,923
Total Revenue	\$468,086,496	\$514,744,590

Table 8.5 Grants and Funded Support Programs, Fiscal Year 2011

Support	Amount
Research Operations	
Equipment, facilities, matching grants	\$5,800,000
Contingency and liability support	3,131,272
Total	\$8,931,272
Research Personnel, Recruiting, and Development	
Senior research leadership/incentive grants	\$1,293,239
Contract development/technology transfer expenses	0
Ph.D. support and tuition assistance programs	441,595
Foreign travel and professional society support	98,365
Promotional expenses/Research Association Dues	806,833
New faculty moving expenses	200,809
Faculty and staff recognition/awards program	42,181
Total	\$2,883,022
Total Support	\$11,814,294

Table 8.6 GTRC Sponsored Research Contracting Operations, Fiscal Years 2010 and 2011

	2010	2011
Proposals submitted	3,146	3,109
Dollar Value	\$1,911,480,386	1,717,743,475
Proposals outstanding	3,958	4,258
Dollar Value	\$2,699,858,166	\$2,856,368,920
Contracts Awarded	2,745	2,905
Dollar Value	\$557,862,755	\$568,036,717

Source: GTRC Vice President and General Manager



RESEARCH
GEORGIA TECH RESEARCH CORPORATION
GEORGIA TECH APPLIED RESEARCH CORPORATION

Table 8.7 GTRC Technology Licensing Activities, Fiscal Years 2010 and 2011

	2010	2011
Inventions, software and copyright disclosures	407	384
U. S. patents issued	58	78
Patent Applications	123	167
Invention licenses executed	64	63
Software licenses executed	23	26
Copyright licenses	0	0

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

Name	Office
Mr. Howard Morrison	Chairman
Ms. Leslie Sibert	Vice Chairman
Dr. Stephen E. Cross	President
Ms. Jilda D. Garton	Vice President for Research
Ms. Jilda D. Garton	General Manager
Dr. Paul Houston	Secretary - GTRC
Mr. Robert T. McGrath	Secretary - GTARC
Dr. Stephen E. Cross	Treasurer

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

Trustee	Title
Dr. Rafael Bras	Provost and Executive Vice President for Academic Affairs, Georgia Tech
Mr. Charles Concannon	Manager of University R&D, The Boeing Company
Mr. Ben Dyer	President, Innovations Publishing
Mr. Scott M. Frank	President & CEO, AT&T Intellectual Property
Mr. Howard Morrison	Chair Emeritus, Georgia Tech Savannah External Advisory Board
Dr. Stephen E. Cross	Executive Vice President for Research, Georgia Tech
Ms. Leslie Sibert	Vice President, Transmission for Georgia Power
Dr. Mark J. T Smith	Dean of Graduate School, Purdue University
Dr. J. Leland Strange	Chairman, President, & CEO, Intelligent Systems Corporation
Mr. C. Meade Sutterfield	Chairman, Georgia Tech Alumni Association
Mr. Steven G. Swant	Executive Vice President for Administration and Finance, Georgia Tech
Mr. John J. Young, Jr.	Vice President for Business Development, E6 Partners, LLC

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

Trustees Emeritus	Title
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 pre prints. A brief description of the majority of Georgia Tech's centers can be found through the Georgia Tech web site at <http://www.gatech.edu/research/centers.html> or the University System of Georgia's website at www.icapp.org. A list of centers follows:

Reporting through the College of Architecture:

Center for Assistive Technology and Environmental Access (CATEA)
 Center for Geographical Information Systems (CGIS)
 Center for Quality Growth and Regional Development (CQGRD)
 Construction Research Center
 Georgia Tech Center for Music Technology (GTCMT)
 Digital Building Lab (DBL)
 Digital Fabrication Laboratory (DBL/AWPL)
 Interactive Media Architecture Group in Education (IMAGINE)

Reporting through the College of Computing:

Algorithms & Randomness Center and ThinkTank
 Aquatic Propulsion Laboratory
 Augmented Environments Laboratory
 Center for 21st Century Universities (C21U)
 Center for Computational Behavioral Science
 Center for Experimental Research in Computer Systems
 Computational Perception Laboratory
 Design and Intelligence Laboratory
 Distributed Data Intensive Systems Laboratory
 Embedded Pervasive Laboratory
 Everyday Computing Laboratory
 Foundations of Data and Visual Analytics Center
 Fundamental Algorithmic and Statistical Tools Laboratory
 (FAST-Lab)
 GVU
 High-Performance Architecture (HPArch)
 Humanoid Robotics Laboratory
 Interactive High Performance Computing Laboratory
 MAGIC Lab
 Micro-architecture and System-Architecture Laboratory (Masala)
 Mobile Robot Laboratory
 Network Operations and Information Security Laboratory
 Robotics and Intelligent Machines Center (RIM@Georgia Tech)
 Samsung Tech Advanced Research Center
 Socially Intelligent Machines Laboratory
 Statistical Machine Learning and Visualization
 The Borg Lab

Reporting through the College of Engineering:

Acoustics and Vibrations Research Laboratory
 Active Materials and Devices Laboratory
 Advanced Assembly Process Technology Laboratory (AdAPT)
 Advanced Biomaterials Testing Laboratory
 Advanced Crane Control Laboratory
 Advanced Intelligent Mechatronics Research Laboratory (AIMRL)
 Aerothermodynamics Research and Technology Laboratory (ARTLAB)
 Air Transportation Laboratory (ATL)
 Arbutus Center for Integration of Research and Education (ARBUTUS)
 Atlanta Clinical and Translational Science Institute (ACTSI)
 Bio-Robotics and Human Modeling Lab (BRHML)
 Bio-nano-enabled Inorganic/Organic Nanostructures and Improved Cognition
 Bioengineering Research Center
 Bioinformatics and Computational Genomics
 Biomaterials and Cellular Engineering Laboratory
 Biomaterials and Tissue Engineering Laboratory
 Biomedical Imaging Technology Center
 Biomedical Informatics and Bioimaging Lab (Bio-Miblab)
 Biomedical Nanotechnology and Biomolecular Engineering Lab
 Broadband Wireless Networking Lab (BWN)
 Cardiac Regeneration Laboratory
 Cardio ElectroDynamics Lab
 Cardiology Laboratory
 Cardiovascular Fluid Mechanics Laboratory (CFM)
 Cardiovascular Mechanobiology and Disease Lab
 Cartilage Mechanics and Mechanobiology Laboratory
 Cellular and Molecular Biomechanics Laboratory
 Center for Advanced Research in Optical Microscopy (CAROM)
 Center for Bioinformatics and Computational Genomics
 Center for Carbon Nanotube Enabled Materials
 Center for Compact and Efficient Fluid Power (CCEFP)
 Center for Compound Semiconductors (CCS)
 Center for Drug Design, Development and Delivery (CD4)
 Center for Excellence in Phosphor Technology
 Center for Health and Humanitarian Logistics
 Center for Healthcare Robotics
 Center for High Pressure Rheology



RESEARCH

INTERDISCIPLINARY CENTERS

Reporting through the College of Engineering: (continued)

Center for Information Technology Insertion (CITI)	Flight Mechanics and Controls
Center for Innovative Cardiovascular Technologies	Fluid Mechanics and Heat Transfer Research Laboratory
Center for Innovative Fuel Cell and Battery Technologies (FCBT)	Fluid Power and Motion Control Center
Center for Nanostructure Characterization and Fabrication (CNC)	Fluid Properties Research Institute
Center for Nanostructured Materials for Energy Storage	Fluids, Optical and Interfacial Diagnostics Laboratory (FLOID)
Center for Operations Research in Medicine & Healthcare	Fourier Transform Infrared Spectrometer Laboratory
Center for Organic Photonics and Electronics (COPE)	Fusion Research Center (FRC)
Center for Pediatric Healthcare Technology Innovation (CPHTI)	Gene Therapy Lab
Center for Pharmaceutical Development	Georgia Robotics and Intelligent Systems Lab (GRITS)
Center for Polymer Processing (Manufacturing)	Georgia Tech Analog Design Center (GTAC)
Center for Radiation Therapy Research and Education	Georgia Tech- Emory Center for Regenerative Medicine
Center for Signal and Image Processing (CSIP)	Georgia Transportation Institute (GTI/UTC)
Center for Space Systems	Georgia Water Resources Institute (GWRI)
Center for Surface Engineering and Tribology (CSET)	Geotechnical Earthquake Engineering & Geophysics Group
Center for Systems Imaging, Emory University, Scientific	Gigascale Reliable Energy Efficient Nanostem Lab (GREEN)
Center of Composites Education and Research	High-Power Electric Propulsion Laboratory (HPEPL)
Center of Excellence for Phosphor Technology	High-Strain Rate Lab (HSRLAB)
Cognitive Engineering Center (CEC)	Human-Automation Systems Lab (HumAnS)
Communications Systems Center (CSC)	Humanitarian Logistics
Communications Theory Research Group	Image Analysis Laboratory
Complex Fluids Lab (CFMS)	Image Based Modeling and Analysis Lab
Complex Systems Design Automation Group (CSDA)	Information Processing, Communications & Security Research Lab (IPCAS)
Composites Education and Research Center (CERC)	Information Transmission and Processing Laboratory (ITPL)
Composites Manufacturing and Research Lab	Input Shaping Resource Laboratory
Computational Combustion Lab (CCL)	Integrated Acoustics Lab (IAL)
Computational Hydrodynamics and Biofluids Laboratory	Integrated Food Chain Center (IFC)
Computer Aided Structural Engineering Center (CASE)	Integrative BioSystems Institute (IBSI)
Computer-Aided Design Laboratory (GTCAD)	Intelligent Control Systems Laboratory (ICSL)
Computer-Aided Simulation of Packaging Reliability (CASPAR)	Intelligent Machine Dynamics Laboratory
Cooperative Analog and Digital Signal Processing Group (CADSP)	Intelligent Power Infrastructure (IPIC)
Corrosion and Materials Chemistry Laboratory (CMCRL)	Interconnect Focus Center (IFC)
Cryogenics and Cryocoolers Laboratory	Laboratory for Biological Systems Analysis
Data Center for Thermal Management Laboratory	Laboratory for Biomaterials and Molecular Imaging
Data Fusion for Variability Reduction Research Lab	Laboratory for Extreme Tribology
Direct Digital Manufacturing Lab (DDM)	Laboratory for Information and Decisions for Complex & Uncertain Systems (LIDCUS)
DoE EFRC HeteroFoam Center at USC	Laboratory for the Modification of Nanostructured Interfaces
Dynamic Properties Research Laboratory (DPRL)	Laboratory of Engineering Inflammatory and Immune Responses
Electrical Properties of Materials and Devices Laboratory	Laboratory of Engineering Orthopaedic Interfaces
Electron Microscopy Center	Laboratory of Lymphatic Biology and Bioengineering (LBB)
Electronic Commerce Resource Center	Laboratory of Molecular Engineering
Embedded, Adaptive Systems Laboratory (EASL)	Logistics Innovation & Research Center
Emory-Georgia Tech Nanotechnology Center for Personalized & Predictive Oncology	Magnetic Resonance Imaging of Neural Dynamics Lab
Energy, Sustainability, and Natural Systems (ESNS)	Materials Processing Laboratory
Engineering Information Systems Lab (EISLAB)	Matrix Biology and Engineering Lab
Environmental Fluid Mechanics Laboratory	Mechanical Properties Research Laboratory (MPRL)
Environmentally Conscious Design and Manufacturing (ECDM)	Medical Devices Laboratory
	Micro Instrumentation Research Laboratory (MIRL)



RESEARCH

INTERDISCIPLINARY CENTERS

Reporting through the College of Engineering: (continued)

Microelectromechanical Systems Lab
 Microelectronics Thermal Management Laboratory
 Microprocessor Architecture Research Society Lab (MARS)
 Microscale and Nanoscale Heat Transfer Laboratory
 Microsensors and Microactuators Research Group (MSMA)
 Microthermal Systems Laboratory
 Microwave Circuit Technology Group (MiRCTECH)
 Mixed Signals Design Lab
 Model-Based Systems Engineering Center (MBSE)
 Modeling & Simulation Research & Education Center (MSREC)
 Multimedia Environmental Simulations Laboratory (MESL)
 Multimedia and Sensors Lab (MSL)
 NanoEngineered Systems & Transport (NEST) Lab
 Nanoindentation Laboratory
 Nanoscale Thermal Processing Laboratory
 Networks and Mobile Computing Research Group (GNAN)
 Neural Coding Laboratory
 Nonlinear Mechanics Research Group
 Optical Networking Research Group (NRG)
 Orthopaedic Bioengineering Laboratory
 Particulate Media Research Laboratory (PMRL)
 Power Systems Control and Automation Laboratory (PSCAL)
 Pratt & Whitney Center of Excellence in Materials
 Precision Biosystems Laboratory (PBL)
 Precision Machining Research Consortium (PMRC)
 Product and Systems Lifecycle Management Center (PSLM)
 Quantitative Ultrasonic Evaluation, Sensing & Testing
 Laboratory (QUEST)
 Rapid Prototyping and Manufacture Institute (RPMI)
 Repair, Regeneration, and Remodeling
 Robotics Mechanisms Laboratory
 Seismic Risk Management for Port Systems
 Smart Antenna Research Laboratory (SARL)
 Space Systems Design Laboratory (SSDL)
 Specialty Separations Center (SSC)
 Statistical Modeling Lab
 Statistics Center
 Stem Cell Technologies Systems Laboratory
 Structural Dynamics and Smart Structures Laboratory (SDSSI)
 Supply Chain & Logistics Institute (SCL)
 Sustainable Design & Manufacturing Program
 Sustainable Thermal Systems Laboratory (STSL)
 System Informatics and Control (SIAC)
 Systems Monitoring and Prognostics Laboratory (SMP)
 Systems Realization Laboratory (SRL)
 Textile Information Systems Research Laboratory (TISRL)

The William M. Keck Virtual Factory Laboratory (VFL)
 Trade, Innovation, & Productivity Center (TIP)
 Translational Research Institute for Biomedical Engineering
 & Science (TRIBES)
 UAV Research Facility (UAVRF)
 Underwater Acoustics Laboratory
 Vascular Biology and Tissue Engineering (REMIDI)
 Vertical Lift Research Center of Excellence (VLRCOE)
 Vibration and Wave Propagation Laboratory
 Wireless Systems Laboratory (WSL)

Large Interdisciplinary Funded Programs Reporting through the College of Engineering

Advanced Carbon Fiber Center
 Aerospace Systems Design Laboratory (ASDL)
 Air Force Center of Excellence on BIONIC
 Air Force MURI on BIO-PAINTS
 Center for Advanced Bioengineering Solider Survivability (CABSS)
 Emergent Behavior Integrated Cellular Systems
 Georgia Tech Broadband Institute
 IGERT: Nanostructured Materials for Energy Storage &
 Conversion (NESAC)
 Materials Research Science and Engineering Center (MRSEC)
 NIH Nanomedicine Development Center
 NIH/NCI Centers of Cancer Nanotechnology Excellence
 NIH/NHLBI Programs of Excellence in Nanotechnology
 National Electric Energy Testing Research and Applications
 Center (NEETRAC)
 National Textiles Center Consortium
 PEN Center for Translational Cardiovascular Nanomedicine
 Packaging Research Center (PRC)
 The Logistics Institute (TLI)
 University Center of Excellence for Photovoltaics (UCEP)

Reporting through the Ivan Allen College:

Center for Advanced Communications Policy
 Center for International Strategy, Technology & Policy
 Center for Paper Business and Industry Studies
 Center for the Study of Women, Science, and Technology
 Policy Research Initiative
 Technologies in Progress

Reporting through the College of Management:

Center for International Business Education and Research
 Financial Reporting and Analysis Lab



RESEARCH INTERDISCIPLINARY CENTERS

Reporting through the College of Management: (continued)

Technology Innovation: Generating Economic Results (TI:GER)
Institute for Leadership and Entrepreneurship (ILE)
Technology and Management Program (T&M)

Reporting through the Office of the Provost

GT-CNRS International Research Unit (UMI) 2958
GTL-CRNS Telecom Center (CGCT)
Georgia Electronic Design Center (GEDC)
Tennenbaum Institute (TI)

Reporting through the College of Sciences:

Center for Advanced Brain Imaging
Center for Bio-Imaging Mass Spectrometry (BiMSn)
Center for Biologically-Inspired Design (CBID)
Center for Computational Materials Science (CCMS) (CCMS)
Center for Education Integrating Science, Mathematics, & Computing (CEISMC)
Center for Integrative Genomics
Center for Nanobiology of the Macromolecular Assembly Disorders - NanoMAD
Center for Nonlinear Sciences
Center for Optimized Resources and Architectures for Quantum aLgorithms (ORAQL)
Center for Organic Photonics and Electronics (COPE)
Center for Prosthetic and Orthotic Research and Education
Center for Relativistic Astrophysics
Center for Research and Education on Aging & Technology Enhancement
Center for Ribosomal Evolution and Adaptation
Center for the Fundamental and Applied Molecular Evolution (FAME)
Center for the Study of Systems Biology
Center in Aquatic Chemical Ecology
Integrated Cancer Research Center
Integrative BioSystems Institute (IBSI)
Materials Research Science and Engineering Center (MRSEC)
Molecular Design Institute (MDI)

Reporting through the Georgia Tech Research Institute:

Accessibility Evaluation Facility
Center for Consumer Product Research and Testing
Center for Innovative Fuel Cell and Batteries Technologies
Center for International Development and Cooperation

Commercial Product Realization Office
Electromagnetic Test and Evaluation Facility
Environmental Radiation Center
Environmental Safety and Occupational Health Program (ESOH)
Food Processing Technology Division (FPTD)
Foundations for the Future (F3)
Georgia Small Business Safety and Health Consultation Program
Georgia Tech Quantum Institute (GTQI)
Historically Black Colleges and Universities Outreach Initiative
Landmarc Research Center (Landmarc)
Materials Analysis Center (MAC)
Medical Device Test Center
Military Sensing Information Analysis Center (SENSIAC)
Office of Policy Analysis and Research (OPAR)
The OSHA Training Institute Education Center
Phosphor Technology Center of Excellence (PTCOE)
Severe Storms Research Center (SSRC)
The Southeast Center for Young Worker Safety and Health
Test and Evaluation Research and Education Center (TEREC)
Unmanned and Autonomous Systems Group

Reporting through Enterprise Innovation Institute

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

Reporting through the Office of the Executive Vice President of Research:

Georgia Center for Advanced Telecommunications Technology (GCATT)
Georgia Water Resource Institute (GWRI)
Institute for Electronics and Nanotechnology
Institute of Paper Science and Technology (IPST)
Institute for People and Technology
Institute for Sustainable Technology & Development
Manufacturing Research Center (MARC)
Parker H. Petit Institute for Bioengineering and Bioscience (IBB)
Specialty Separations Center (SSC)
Strategic Energy Initiative (SEI)



RESEARCH

GEORGIA TECH RESEARCH INSTITUTE

The Georgia Tech Research Institute (GTRI) is a highly-regarded applied research and development organization. Each day, GTRI's science and engineering expertise is used to solve some of the toughest problems facing government and industry across the nation and around the globe.

GTRI redefines innovation by tackling customers' most complex challenges with the right mix of expertise, creativity and practicality. Our expert scientists and engineers turn ideas into workable solutions and then put those solutions into action. We have been a trusted government and industry partner since 1934. As a non-profit research institute, we team with our customers and attack their problems with passion and objectivity.

GTRI is an integral part of the Georgia Institute of Technology (Georgia Tech). GTRI is a tremendous contributor to, and supporter of, Georgia Tech's mission to define the technological research university of the 21st century and educate the leaders of a technologically driven world.

GTRI's strong bond with Georgia Tech, and its academic units, opens the door to the vast intellectual resources of one of America's leading research universities and provides unparalleled access to the world's leading problem solvers.

The GTRI Mission

We solve complex problems through innovative and customer-focused research and education.

Staff

GTRI's staff has expertise in most recognized fields of science and technology. As of June 2011, GTRI had 1,521 employees, including 745 full-time engineers and scientists, and 303 full-time support staff members. Additional employees include faculty members, students, and other experts who work in the research program on a part-time basis. Among GTRI's full-time research faculty, 72 percent hold advanced degrees.

Recent Research Funding Trends

During Fiscal Year 2011, GTRI reported \$221 million in research revenue. 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 Federal agencies, primarily Department of Defense, account for approximately 93 percent of GTRI's total revenues.

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, with the goal of positioning GTRI as the world's premier applied research and development organization. The plan includes major goals and strategies required to accomplish GTRI'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.

Independent 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 2011 investment in the IRAD program was \$8.1 million.

GTRI External Advisory Council

The Georgia Tech Research Institute External Advisory Council advises the organization on strategies and programs which will help GTRI meet challenges and attain goals. The Council is composed of proven national and local leaders in industry, research, academia, and government.

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 technologies and systems from concept development to prototypes. Included are system simulations and test and evaluations related to threat radars, missiles, air and ground vehicles, unmanned and autonomous systems, transportation systems, power and energy systems, and food processing technologies.

Applied Systems Laboratory at Huntsville (ASLH)

ASLH conducts applied research of air and missile defense and rotary-wing aviation systems that include systems modeling and simulation, systems-of-systems, and family of systems interoperability, fire control, command and control, and tactical software development and engineering.

Cyber Technology and Information Security Laboratory (CTISL)

CTISL conducts applied research focused on secure information systems, network vulnerability, and mission assurance within the cyber domain. CTISL engineers apply the latest technologies in signal and protocol exploitation, web crawling, malware analysis, and reverse engineering of embedded and application binaries. CTISL also develops and designs secure, resilient enterprise networks for command and control, and secure database applications, services and perimeter guards.

Electronic Systems Laboratory (ELSYS)

ELSYS employs an end-to-end approach to developing countermeasure techniques for national defense. The laboratory provides operational embedded software and has designed hardware modifications for multiple production systems fielded on military aircraft. ELSYS human systems research supports U.S. government agency needs, industrial product usability and accessibility evaluation, and workplace safety programs.

Electro-Optical Systems Laboratory (EOSL)

EOSL conducts research and development of electro-optical



RESEARCH

GEORGIA TECH RESEARCH INSTITUTE

systems, with expertise that spans the electromagnetic spectrum from radio frequency (RF) through ultraviolet (UV). Research includes LIDAR, infrared countermeasures modeling and simulation, RF transmit/receive modules for radar, growth and application of carbon nanotubes, multifunctional materials, RFID and optical tagging, and chem-bio sensors. EOSL is also home to the Medical Device Test Center, the Landmarc Research Center, SENSIAC and the Environmental Radiation Center.

Information and Communications Laboratory (ICL)

ICL conducts a broad range of research in areas of computer science, information technology, communications, networking, and technology policy to help customers master information. Research supports national security; emergency response; interoperability of interconnected systems; planning, learning and decision support; and systems engineering. The lab also helps customers develop commercial products from university research and conducts activities in support of technology transfer, including training, exercises and information diffusion.

Sensors and Electromagnetic Applications Laboratory (SEAL)

SEAL researchers investigate and develop radio/microwave frequency sensor systems with particular emphasis on radar systems engineering, ELINT, COMINT, MASINT, electromagnetic environmental effects, radar system performance modeling and simulation, advanced signal and array processing, sensor fusion and antenna technology.

Signature Technology Laboratory (STL)

STL develops technologies for managing and controlling multispectral signatures of objects under observation by sophisticated sensor systems. The laboratory maintains modeling and measurement capabilities for electromagnetic phenomena from quasi-static to UV wavelengths. STL is recognized for the design, development and deployment of secure enterprise information systems requiring state-of-the-art database, platform and Internet security.

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 Georgia Public Broadcasting Building at 260 14th Street, Baker Building, Hopkins Building, Machine Services at 676 Marietta Street, 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 Aerospace, Transportation, and Advanced Systems Laboratory is located in a brand new state-of-the-art facility on the south side of campus. 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: Huntsville, Alabama; Tucson, Arizona; San Diego, California; Eglin AFB, Florida; Jacksonville, Florida; Panama City, Florida; Orlando, Florida; Warner Robins, Georgia; Pearl City, Hawaii; Aberdeen, Maryland; Dayton, Ohio; Dallas, Texas; Hampton Roads, Virginia; and Washington D.C.; Quantico, Virginia. As the largest employer of Georgia Tech students, GTRI hires more than three 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 percent 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.

GT Ireland

Georgia Tech Ireland is a, non-profit research enterprise in Athlone, Ireland which focuses on translational research and development needs for industry. GT Ireland was the Georgia Tech Research Institute's first applied research facility outside the United States. The Translational Research Institute is now operated as a tri-university partnership between the Georgia Institute of Technology, the University of Limerick, and the National University of Ireland Galway.

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 entrepreneurs 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: <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



RESEARCH

GEORGIA TECH RESEARCH INSTITUTE

Table 8.11 GTRI Staff, June 2011

Personnel Group	Number	Percentage
A. GTRI Regular Employees		
Research Professional (by highest degree)		
Doctoral*	142	19%
Master's	395	53%
Bachelor's	208	28%
Total Research Professional	745	
Support Staff	303	
Total GTRI Regular Employees	1,048	
B. Temporary/Other Employees		
Research Professional	72	
Support Staff	101	
C. Student Employees		
Total Temporary/Other	173	
Graduate Research Assistants/Grad Co-ops	57	
Undergraduate Students	243	
Total Students	300	
Total GTRI Staff	1,521	
* Includes J.D.s and M.D.s		

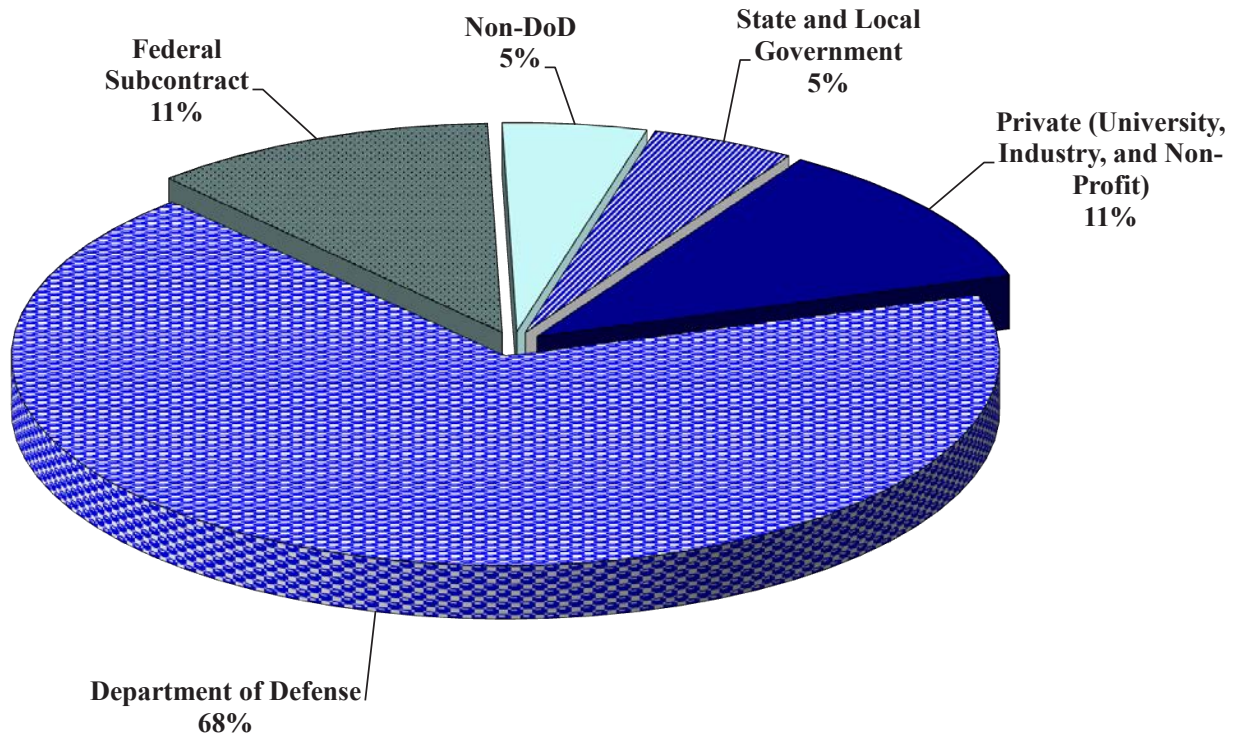
Table 8.12 GTRI Research Facilities, Fiscal Year 2011

Facility	Square Footage
On-campus Research Space	655,028
Off-campus Research Space	177,761
Total	832,789*
* Field offices & GT Ireland not included.	



RESEARCH
GEORGIA TECH RESEARCH INSTITUTE

Fig. 8.2 Major GTRI Customers
Fiscal Year 2011



Facilities



2011 Fact Book

Facilities

Facilities	135
Table 9.1 Institute Buildings by Use, October 2011.....	135
Figure 9.1 Square Footage by Building Use, October 2011.....	135
Table 9.2 Institute Buildings by Square Footage, October 2011.....	136

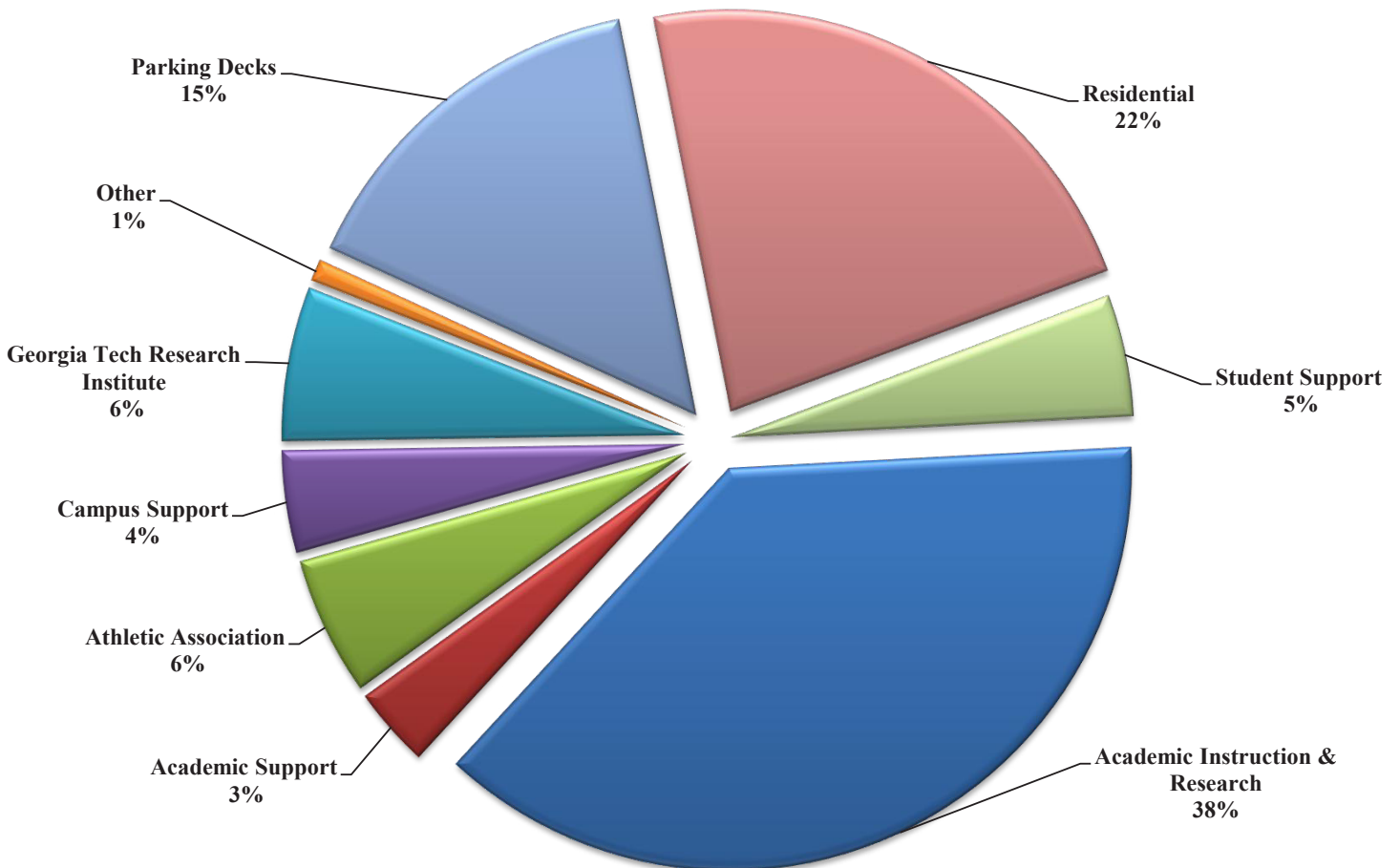


FACILITIES

Table 9.1 Institute Buildings by Use, October 2011

Principal Use of Buildings	Number of Buildings	Gross Area Square Feet
Academic Instruction & Research	74	5,549,728
Academic Support	14	473,869
Athletic Association	11	821,067
Campus Support	28	601,607
Georgia Tech Research Institute	32	905,937
Other	17	130,032
Parking Decks	10	2,227,201
Residential	34	3,292,671
Student Support	17	717,532
Institute Total	237	14,719,644

Figure 9.1 Gross Square Footage by Use
Fall 2011
14,719,644 GSF





FACILITIES

Table 9.2 Institute Buildings - Square Footage, October 2011

Building Name	Building Number	Gross Square Footage	Assignable Square Footage	Year
14th Street Parking Deck	141B	289,317	135,611	1995
1594 Marietta Blvd. Warehouse (Library Storage)	838	35,337	33,450	2008
162 Fourth Street	709	3,800	3,800	1930
1640 Powers Ferry Road	834	1,920	1,920	2001
401 Ferst Drive N.W.	120	4,101	3,064	1942
430 Tenth Street (North)	061	46,678	26,148	1983
430 Tenth Street (South)	061A	39,483	21,126	1984
490 Tenth Street	128	37,972	27,289	1950
56 Marietta Street N.W.	832	228	228	2001
575 14th Street - Gatv/Vlp 1	850	117,764	91,532	1950
645 Northside Drive	163	58,202	53,167	1955
675 West Peachtree St Support Building	837	2,000	2,000	2005
756 West Peachtree Street	826	18,246	14,254	1960
781 Marietta Street N.W.	137	29,160	16,071	1986
811 Marietta Street N.W.	138	44,856	35,922	1984
828 West Peachtree Street	178	49,663	35,522	1948
830 West Peachtree Street	179	49,553	49,553	2006
831 Marietta Street N.W.	184	23,300	17,342	1984
845 Marietta Street N.W.	156	13,225	11,323	1980
Academy Of MEDicine	198	19,674	11,235	1941
Advanced Wood Products Lab	158	20,357	17,728	1988
Allen, Lamar Sustainable Education	145	33,030	17,383	1998
Aquatic Center	140	236,473	157,643	1995
Architecture (East)	076	65,016	36,498	1952
Architecture (West)	075	52,724	35,189	1980
Armstrong, Arthur H. Residence Hall	108	22,460	14,512	1969
Army Office	023A	2,375	1,975	1927
ATDC/GTRI Warner Robins	823	10,178	10,178	1992
Baker, Harry L.	099	102,840	62,609	1969
Beringause, Gary F.	046	10,472	8,786	1981
Boggs Storage Facility	103A	434	366	1971
Boggs, Gilbert Hillhouse	103	152,751	87,929	1970
Bradley, W.C. & Sarah	074	8,442	6,546	1951
Brittain, Marion L. Dining Hall	012	19,990	13,521	1928
Brittain, Marion L. "T" Room Addition	072	1,989	1,856	1949
Broadband Institute Residential Laboratory	152	6,401	3,715	2000
Brown, Julius Residence Hall	007	17,423	10,985	1925
Bunger-Henry	086	151,265	81,793	1964
Burge, Flippen D. Parking Deck	009	56,064	31,074	1989
Business Services	164	28,074	24,200	1975
Caddell, Joyce & John	060A	11,024	7,076	1955
Calculator	051B	6,782	3,930	1947
Caldwell, Hugh H. Residence Hall	109	28,974	18,810	1969
Callaway, Fuller R. Jr. Manufacturing Research Center	126	118,250	62,600	1990
Campus Recreation Center	160	72,041	47,784	2001
Carnegie, Andrew	036	10,221	6,871	1906
Centennial Research Building	790	197,981	122,635	1984
Center Street Apartments	132	152,789	92,927	1995
Centergy One	176	130,052	109,173	2003
Challenge Course Pavilion	201	3,885	216	2011
Chandler, Russ Stadium	168	27,462	18,034	2001
Chapin, Lloyd W.	025	7,522	4,688	1910
Civil Engineering (Old)	058	33,434	17,210	1939
Cloudman, Josiah Residence Hall	013	23,117	13,832	1931
Clough, G. Wayne Undergraduate Learning Commons	166	229,919	115,640	2011
Cobb County Research Facility Building 1	801	27,589	15,402	1960
Cobb County Research Facility Building 12a	812A	7,213	6,904	2001
Cobb County Research Facility Building 2	802	25,897	18,550	1960
Cobb County Research Facility Building 3	803	40,393	24,874	1960
Cobb County Research Facility Building 4	804	20,847	14,331	1960



FACILITIES

Table 9.2 Institute Buildings - Square Footage, October 2011- *Continued*

Building Name	Building Number	Gross Square Footage	Assignable Square Footage	Year
Cobb County Research Facility Building 5	805	47,896	31,330	1960
Cobb County Research Facility Building 6	806	3,200	3,048	1960
Cobb County Research Facility Building 7	807	2,202	2,087	1960
Cobb County Research Facility Building 7a	807A	2,220	2,147	1960
Combustion Laboratory	151	21,491	13,666	2000
Commander, Robert C. Commons	105	7,198	4,855	1969
Computing (Coc)	050	118,217	83,021	1989
Coon, John Saylor	045	77,867	40,068	1920
Couch, J. Allen	115	31,479	18,681	1935
CRC Parking Deck	162	163,021	86,386	2003
Crecine, John Patrick Residence Hall	131	132,885	76,982	1995
Crosland, Dorothy M. Tower	100	130,464	91,498	1968
Curran Street Parking Deck	139	177,178	89,882	1996
Daniel Lab Addition	022A	4,152	2,402	1994
Daniel, J.L. Laboratory	022	22,294	11,811	1942
Dodd, Bobby Stadium At Grant Field	017	345,943	123,509	1925
Economic Development	173	67,423	37,323	2001
Edge, Arthur B. Intercollegiate Athletic Center	018	72,775	45,400	1982
EDI Albany, Ga.	813A	6,384	6,384	2002
EDI Athens, Ga. Chicopee Building	884	747	747	1999
EDI Augusta, Ga.	819A	1,324	0	2008
EDI Carrollton, Ga.	816A	418	418	2006
EDI Cartersville, Ga.	868A	231	231	2003
EDI Columbus, Ga.	843A	670	670	2005
EDI Douglas, Ga.	817	642	642	2000
EDI Dublin, Ga.	844	2,368	2,368	2000
EDI Gainesville, Ga.	830A	560	560	2007
EDI Macon, Ga	821A	1,027	1,027	2001
Eighth Street Apartments	130	289,933	151,371	1995
EII 512 Means St.	865	7,565	7,565	2010
Emerson Addition	066A	44,342	26,798	1968
Emerson, Cherry L.	066	15,579	8,271	1959
Emerson, William Henry	029B	16,366	10,087	1925
Engineering Science And Mechanics	041	37,818	24,299	1938
Ethel Street Warehouse	169	33,007	30,132	2003
Evans, Lettie Pate Whitehead Administration	035	47,576	28,479	1888
Facilities	032	7,281	4,773	1988
Facilities Garage/Warehouse	067	9,752	7,331	1948
Facilities Operations Storage	067A	6,943	6,009	1989
Facilities Waste Storage	161	2,325	1,986	2000
Family Apartments	180	394,871	252,923	2004
Family Apartments Parking Deck	182	214,903	117,000	2004
Ferst, Robert Center For The Arts	124	38,213	28,199	1992
Field, Floyd Residence Hall	090	26,341	16,282	1961
Fitten, Loise M. Residence Hall	119	31,599	18,723	1972
Folk, Edwin H. Residence Hall	110	28,974	18,673	1969
Food Processing Technology Research	159	36,921	22,048	2003
Football Practice Facility	200	82,144	79,149	2011
Ford Environmental Science & Technology	147	292,144	161,393	2002
Freeman, Y. Frank Jr. Residence Hall	117	27,060	16,600	1972
French, Aaron	030	33,107	20,586	1898
Fulmer, Herman K. Residence Hall	106	16,342	8,832	1969
Georgia Public Broadcasting	141A	30,945	20,976	1997
Georgia Tech Research Institute	141	157,463	92,466	1995
Gilbert, Judge S. Price Memorial Library	077	99,832	63,698	1953
Glenn, William H. Residence Hall	016	60,453	38,480	1947
Global Learning Center	170	143,669	78,155	2001
GPC Building 3	774	20,570	20,570	1983
Graduate Living Center	052	139,558	82,186	1992
Griffin Track Stands	080A	2,751	1,736	1987



FACILITIES

Table 9.2 Institute Buildings - Square Footage, October 2011 - *Continued*

Building Name	Building Number	Gross Square Footage	Assignable Square Footage	Year
Groseclose, Colonel Frank F.	056	54,585	35,322	1983
GT-Sav Economic Development And Research Building	603	55,617	36,505	2003
GT-Sav Engineering Laboratory And Analysis Building	601	18,920	12,641	2003
GT-Sav Program Administration And Resource Building	602	41,999	27,560	2003
GTRI Aberdeen, Md.	859	2,878	2,878	2009
GTRI Albuquerque, Nm	889	1,240	1,240	2000
GTRI ArlinGTon, Va.	864	6,316	6,316	1994
GTRI Eglin Field Office, Shalimar, Fl.	840	1,375	1,375	1999
GTRI Fairborn, Ohio	856A	10,603	10,603	2000
GTRI Huntsville, Al.	822A	7,957	7,957	2003
GTRI Machine Shop	158A	7,000	6,821	2009
GTRI Orlando, Fl.	841	2,096	2,096	2001
GTRI Panama City, Fl.	849	2,400	2,400	2009
GTRI Quantico, Va.	864A	5,280	5,280	1999
GTRI Rockwell, Tx	847	6,228	6,228	2008
GTRI San Diego, Ca.	874	2,729	2,729	2011
GTRI Tucson, Az	848	5,440	5,440	2009
Guggenheim, Daniel F.	040	24,442	14,297	1930
Hall, Lyman	029A	18,445	13,695	1906
Hall, Stephen C.	059	10,762	8,062	1924
Hanson, Major John Residence Hall	093	23,775	14,636	1961
Harris, Nathaniel E. Residence Hall	011	25,558	13,240	1926
Harrison, George W. Jr. Residence Hall	014	30,526	19,616	1939
Heffernan, Paul H. House	720	3,829	2,907	1927
Hefner, Ralph A. Residence Hall	107	24,130	14,661	1969
Hinman, Thomas P. Addition	051A	18,346	10,937	1951
Hinman, Thomas P. Research	051	17,910	12,885	1939
Holland, Archibald D. (Heating And Cooling)	026	34,372	1,251	1914
Hopkins, Issac S. Residence Hall	094	24,403	15,942	1961
Hotel Retail Space	171	6,862	6,862	2003
Howell, Clark Residence Hall	010	23,933	14,704	1939
Howey, Joseph H.	081	136,092	80,122	1967
Human Resources	142	16,261	13,162	1984
Institute Of Paper Science And Technology	129	162,923	95,898	1992
Instructional Center	055	40,164	24,530	1983
ISYE Annex	057	52,432	32,788	1983
Klaus, Christopher W. Advanced Computing	153	417,576	229,868	2006
Knight, Montgomery Aerospace Engineering (Sst2)	101	55,409	36,167	1968
Landon, R. Kirk Learning Center	791	11,743	9,239	2003
Legal Office WashinGTon, D.C.	864B	510	510	1999
Love, J. Erskine Jr. Manufacturing	144	158,133	80,083	2000
Luck, James K. Jr.	073A	12,580	9,172	1987
Lyman/Emerson Addition	029C	7,720	795	1991
Management	172	264,432	166,481	2001
Manufacturing Related Disciplines Complex	135	121,973	65,195	1995
Marcus Nanotechnology	181	194,850	109,800	2008
Mason, Jesse	111	93,576	58,400	1969
Matheson, Kenneth G. Residence Hall	091	33,995	20,971	1961
Maulding, Jeanette & William Residence Hall	065	211,922	115,579	1995
Mccamish Pavilion	073	182,186	117,789	1957
Mewborn, Shirley Clements Softball Stadium	196	6,425	4,602	2008
Montag, Harold E. Residence Hall	118	23,926	16,454	1972
Moore, Bill Student Success Center	031	48,666	26,467	1992
Moore, Bill Tennis Center	080	30,079	26,611	1985
NARA Structures Lab	149	29,012	23,852	1998
NARA Substation Control House	189	624	0	2006
NARA Tech Way Bldg	136	30,274	25,318	1970
Neely, Frank H. Research Center	087	28,089	15,405	1963
NEETRAC Cable Aging Chamber	775	4,750	4,626	1999



FACILITIES

Table 9.2 Institute Buildings - Square Footage, October 2011 - *continued*

Building Name	Building Number	Gross Square Footage	Assignable Square Footage	Year
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
Nelson, Kurt S. (West), Carolyn & Earl Shell (North) Ulc	064	191,511	99,937	1992
North Avenue Apartments	191	966,203	591,923	1995
North Avenue Apartments South Parking Deck	190	116,604	59,815	1995
North Campus Parking Deck	148	271,122	143,239	1999
O'Keefe Gym	033A	34,953	27,045	1924
O'Keefe Storage Facility	033C	834	744	1980
O'Keefe, Daniel C.	033	109,951	64,904	1924
Perry, William G. Residence Hall	092	20,371	13,528	1961
Peters, Richard Park Parking Deck	008	180,307	94,982	1986
Petit, Parker H. Biotechnology	146	155,767	100,419	1999
Pettit, Joseph M. Microelectronics Research	095	98,420	47,447	1988
Post Office	104A	5,704	4,480	1989
President's House - Grounds	071A	1,601	1,415	1985
Presidents House	071	9,637	8,360	1949
Pumping Station	062	252	0	1948
Research Administration	155	12,345	9,696	1986
Research Administration Addition	155B	22,975	15,798	2002
Rice, Homer Center For Sports Performance	018A	38,897	26,497	1996
Rich (Old)	051C	7,063	3,861	1955
Rich Chiller Plant	051F	4,388	0	1986
Rich Computer Center	051D	41,522	25,889	1973
Robert, L.W. Alumni House	003	25,424	15,651	1911
Robinson, Glen P. (East) Molecular Science & Engineering	167	292,838	183,297	2006
Savant, Domenico P.	038	25,878	15,341	1901
Skidaway Is. Research Facility	721	2,808	1,894	2000
Skiles, William Vernon Classroom Building	002	139,914	74,179	1959
Smith, David M.	024	38,306	23,153	1923
Smith, John M. Residence Hall	006	63,848	40,155	1947
Smithgall, Charles A. Jr. Student Services	123	42,598	29,138	1990
Southern Regional Education Board	125	22,902	14,337	1986
Stamps Addition	114A	27,045	14,618	1985
Stamps, Penny & Roe Student Center Commons	114	21,956	15,445	1970
Stein, Jack C. House - Fourth Street Apartments	134	30,843	18,895	1995
Storeroom Annex	083C	9,415	8,154	1988
Strong Street Gatehouse	185	291	172	2006
Student Center Parking Booth	042	101	72	1985
Student Center Parking Deck	054	283,006	152,636	1989
Swann, Janie Austell	039	31,154	11,710	1900
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	146,046	2001
Tenth Street Chiller Plant	133	8,756	102	1995
Tenth Street Chiller Plant Addition	133A	7,861	0	2001
Towers, Donigan D. Residence Hall	015	48,761	31,167	1947
Van Leer, Blake R.	085	162,230	94,445	1961
Wardlaw, William C. Jr. Center	047	119,403	69,569	1987
Weber, Paul Space Science & Technology (SST1)	084	51,706	29,665	1967
Weber, Paul Space Science & Technology (SST3)	098	34,411	18,975	1967
Wenn, Fred B. Student Center	104	112,342	75,083	1969
Whitaker, U.A. BiomEDical Engineering	165	99,822	63,321	2002
Whitehead, Joseph B. Student Health Center	177	38,750	27,465	2002
Women's Softball Locker Room	033B	7,566	4,180	1924
Woodruff, Irene & George Residence Hall	116	137,751	86,119	1984
WREK Transmitter And Tower	020	384	328	1985
Zelnak, Judy & Steve Basketball Practice Facility	073B	19,825	16,669	2009
Institute Total		14,719,644	8,828,797	