

Georgia Institute of Technology

Appendices – Georgia Tech Status Report 2017

Appendix A – Retention and Graduation Rates

First-Time, Full-Time Freshman Retention Rates

COHORT	N	1 st to 2 nd Year
Fall 2009	2,655	94%
Fall 2010	2,706	95%
Fall 2011	2,692	95%
Fall 2012	3,039	96%
Fall 2013	2,669	96%
Fall 2014	2,805	97%
Fall 2015	3,087	97%

Note: Retention is defined as enrollment in the subsequent fall term.

First-Time, Full-Time Freshman Graduation Rates

COHORT	N	4-YR	5-YR	6-YR	8-YR
Fall 2005	2,416	31%	72%	79%	81%
Fall 2006	2,838	34%	72%	79%	82%
Fall 2007	2,622	41%	76%	82%	84%
Fall 2008	2,633	37%	75%	82%	84%
Fall 2009	2,654	40%	78%	85%	
Fall 2010	2,706	41%	80%	86%	
Fall 2011	2,690	39%	80%		
Fall 2012	3,038	40%			
Fall 2013	2,669				
Fall 2014	2,804				
Fall 2015	3,087				

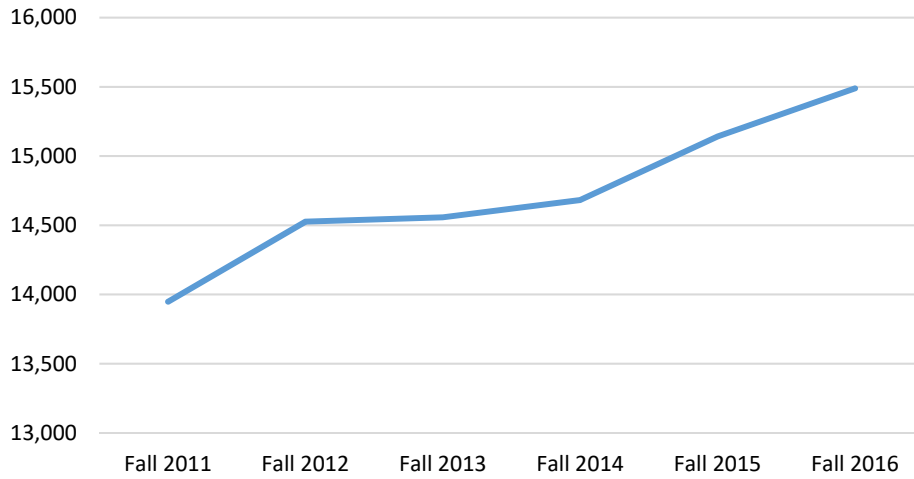
The cohort counts exclude students who died or were totally and permanently disabled, or those who left school to serve in the armed forces, with a foreign aid service, or with a religious mission.

Appendix B – Undergraduate Enrollment and Degrees Conferred

Undergraduate Enrollment

Fall 2011	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016
13,948	14,527	14,558	14,682	15,142	15,489

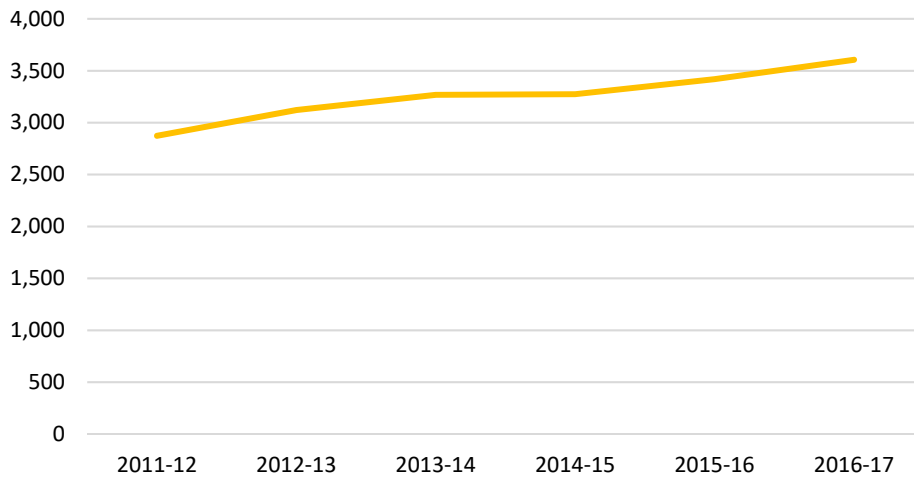
Undergraduate Enrollment



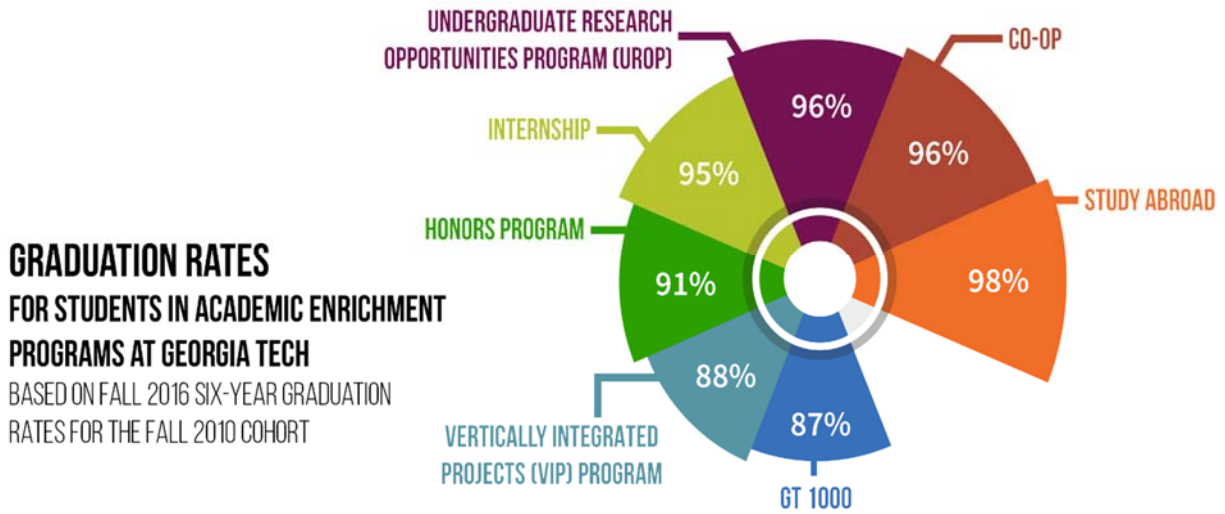
Degrees Conferred

2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
2,873	3,121	3,268	3,275	3,419	3,606

Degrees Awarded 2011-12 through 2016-17



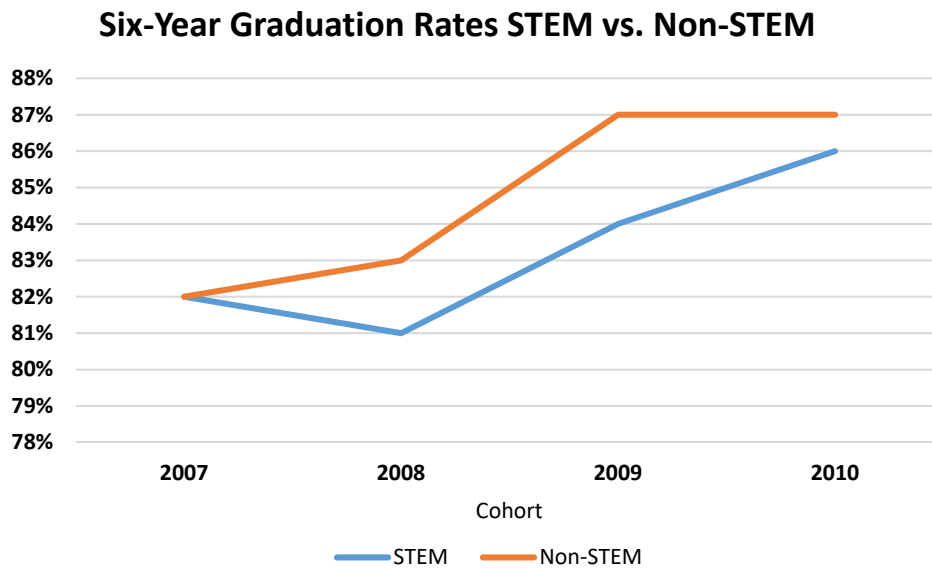
Appendix C – Graduation Rates for Students in High-Impact Curricular and Co-Curricular Programs



Appendix D – STEM Graduation Rates

Six-Year Graduation Rates STEM vs. Non-STEM

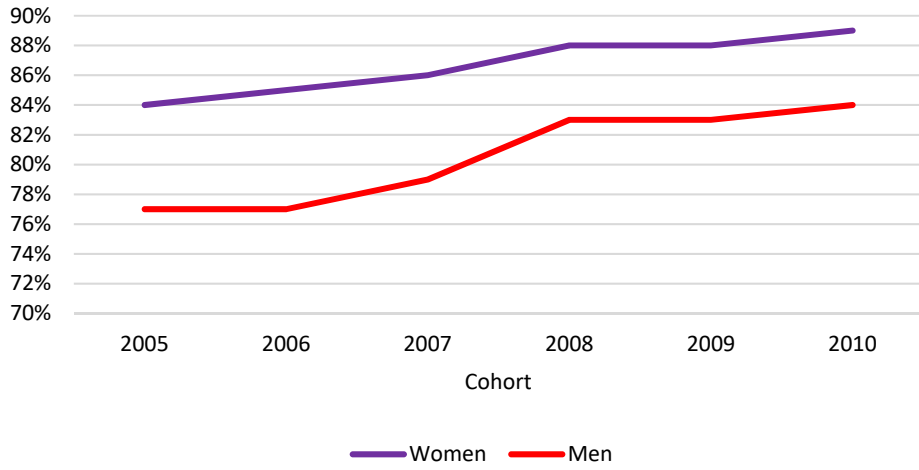
Cohort	STEM	Non-STEM
2007	82%	82%
2008	81%	83%
2009	84%	87%
2010	86%	87%



Six-Year Graduation Rates for STEM Majors by Gender

COHORT	2005	2006	2007	2008	2009	2010
Women	84%	85%	86%	88%	88%	89%
Men	77%	77%	79%	83%	83%	84%

Six-Year STEM Graduation Rates by Gender



Appendix E – Challenge and AAMI Outcomes

Fall 2016 GPA Outcomes for Summer 2016 URM Challenge Participants

Challenge First-Year Black (55)	3.19	Non-Challenge First-Year Black (131)	3.01
Challenge First-Year Hispanic (18)	3.54	Non-Challenge First-Year Hispanic (242)	3.26
Challenge First-Year Multi (0)		Non-Challenge First-Year Multi (91)	3.32
Challenge Fall GPA Average (75)	3.26	Non-Challenge Fall GPA Average (409)	3.17
% Challenge students with GPA = 4.0 (16)	21%		
% Challenge students with GPA ≥ 3.0 (38)	48%		

Average Cumulative GPA for First-Year Students at the End of the Fall Term

Cohort	AAMI Participants	Non-AAMI Matched Peers	Non-Black Males
2016	3.09	2.85	3.37
2015	3.24	2.95	3.47
2014	3.43	3.04	3.40
2013	3.36	2.77	3.32

Undergraduate First-to-Second-Year Retention Rates

Cohort	Institutional	AAMI Participants	Non-AAMI Matched Peers
2015	97%	100%	95%
2014	97%	94%	97%
2013	96%	97%	91%

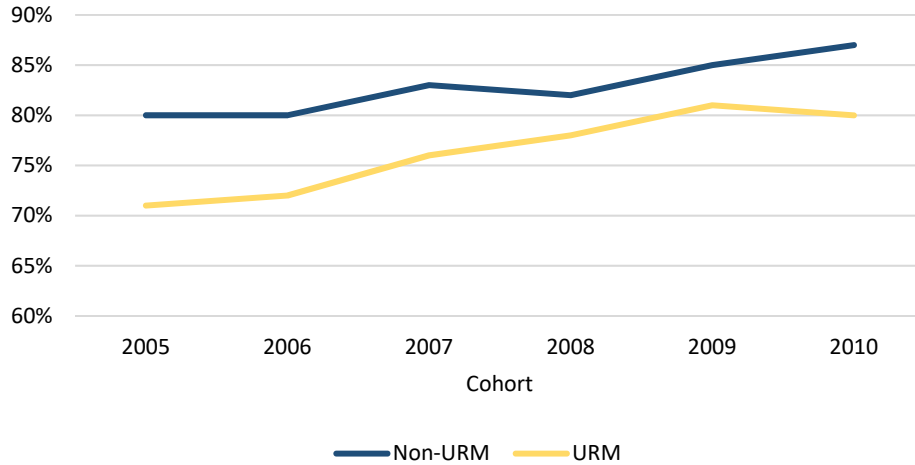
Appendix F – URM Graduation Rates

Six-Year Graduation Rates

COHORT	2005	2006	2007	2008	2009	2010
Non-URM	80%	80%	83%	82%	85%	87%
URM	71%	72%	76%	78%	81%	80%

URM = American Indian or Alaskan Native, Black or African American, Hispanic or Latino, Native Hawaiian or other Pacific Islander; or two or more races when at least one race was URM; includes U.S. Citizens and permanent residents

Six-Year Graduation Rates: URM and Non-URM



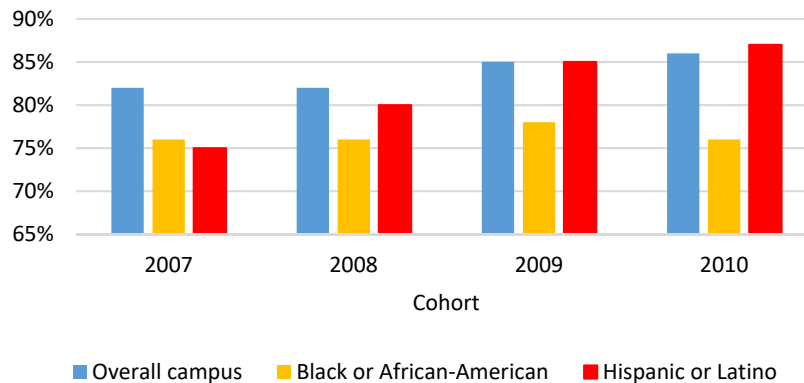
Graduation Rates for Black or African-American and Hispanic or Latino Students

Six-Year Graduation Rates

COHORT	Fall 2007	Fall 2008	Fall 2009	Fall 2010
Overall campus	82%	82%	85%	86%
Black or African-American*	76%	76%	78%	76%
Hispanic or Latino*	75%	80%	85%	87%

*Includes U.S. Citizens and permanent residents

Six-Year Graduation Rates by Race/Ethnicity



Appendix G – CCG-GT Steering Committee, 2016-17

Ms. Sandi Bramblett, Executive Director of Institutional Research and Planning/Decision Support Services*
 Dr. Steven P. Girardot, Associate Vice Provost for Undergraduate Education*
 Ms. Debbie Pearson, Retention and Graduation Manager (permanent ex-officio member)

- Ms. Lynn Durham, Assistant Vice President and Chief of Staff, Office of the President
 - Ms. Fiona Brantley, Associate Director, Center for Academic Success
 - Ms. Lisa Grovenstein, Director of Media Relations, Institute Communications
 - Ms. Sandra Kinney, Senior Director, Institutional Research and Planning
 - Dr. Paul Kohn, Vice Provost for Enrollment Services
 - Dr. Leo Mark, Associate Dean for Academic Programs and Student Affairs, Professional Education
 - Ms. Cynthia Moore, Director, OMED: Educational Services
 - Dr. Donald Pearl, Director, Center for Academic Success
 - Dr. Joyce Weinsheimer, Director, Center for the Enhancement of Teaching and Learning
 - Dr. Brenda Woods, Director of Research and Assessment, Student Life
 - Dr. Rebecca Burnett, Director of Writing and Communication & Professor, LMC, Ivan Allen College of Liberal Arts
 - Dr. Jonathan Clarke, Associate Professor and Associate Dean for Undergraduate Programs, Scheller College of Business
 - Dr. David Collard, Associate Dean, College of Sciences
 - Dr. Al Ferri, Associate Professor and Associate Chair for Undergraduate Studies, School of Mechanical Engineering
 - Dr. Michelle Rinehart, Associate Dean, College of Design
 - Mr. David White, Assistant Dean for Academic Programs, College of Computing
- *Co-chair, CCG-GT Steering Committee*

Appendix G – PLUS Outcomes by Course

FALL 2016				
	n PLUS Regulars* Earning A/B/C/S	% of PLUS Regulars Earning A/B/C/S	n Non-PLUS Students Earning A/B/C/S	% of Non-PLUS Students Earning A/B/C/S
BMED 3310	4	80%	78	76%
CHEM 1211K	13	100%	280	87%
CHEM 2311	49	100%	102	81%
CHEM 2312	12	100%	76	79%
MATH 1113**	6	67%	25	100%
MATH 1552	55	93%	315	81%
MATH 2551	19	95%	510	90%
MATH 2552	55	100%	454	82%
PHYS 2211	38	95%	395	84%
PHYS 2212	25	100%	608	87%
<i>*Regulars = 5 or more visits **PLUS attendance mandated for student athletes</i>				

SPRING 2017				
	n PLUS Regulars* Earning A/B/C/S	% of PLUS Regulars Earning A/B/C/S	n Non-PLUS Students Earning A/B/C/S	% of Non-PLUS Students Earning A/B/C/S
BMED 3310	12	100%	55	87%
BMED 3400	18	95%	71	95%
CHEM 1211K	4	100%	24	67%
CHEM 1212K	11	100%	203	85%
CHEM 2311	10	91%	47	84%

CHEM 2312	5	100%	85	77%
CHEM 2313	4	100%	34	71%
MATH 1113**	6	100%	7	70%
MATH 1551	9	90%	27	51%
MATH 1552	29	88%	283	78%
MATH 1554	10	100%	129	81%
MATH 2551	32	97%	517	90%
MATH 2552	66	96%	366	83%
PHYS 2211	59	91%	517	86%
PHYS 2212	30	97%	381	84%
<i>*Regulars = 5 or more visits **PLUS attendance mandated for student athletes</i>				