

GEORGIA STATE UNIVERSITY

Appendix

Chart 1 : Graduation Rates by Year and Programs Launched: Bachelor’s Degrees

2003 to the Present

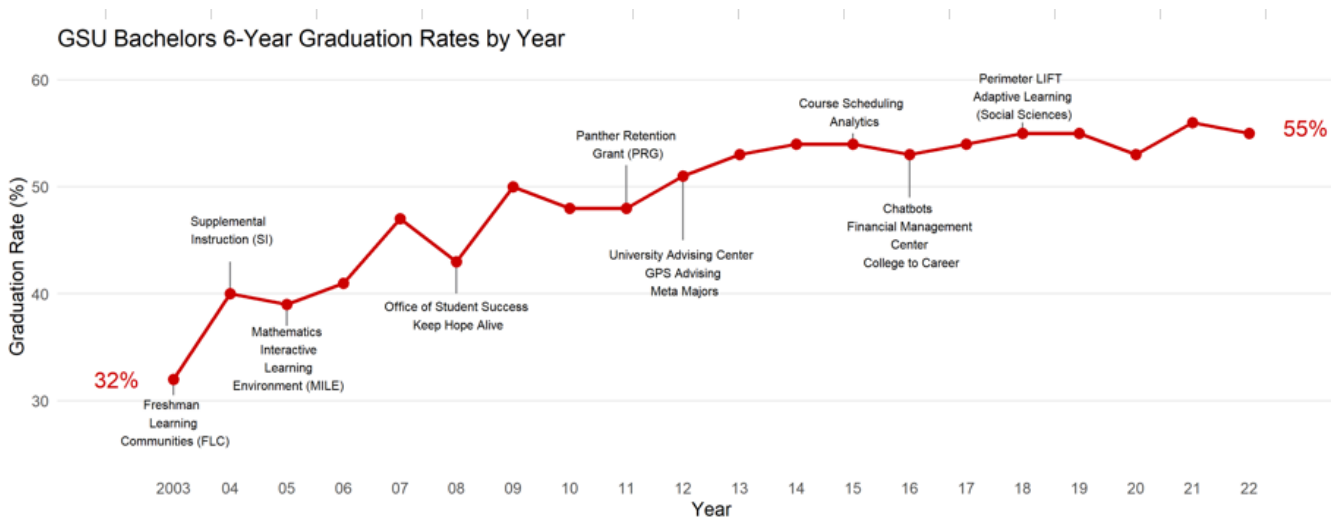


Chart 2: Bachelors-Seeking Graduation Rates by Population

Bachelors-Seeking Graduation Rates by Population

2010 to Present

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
6-Year Graduation Rate	48%	48%	51%	53%	54%	54%	53%	54%	55%	55%	53%	56%	55%
6-Year: African American	51%	52%	54%	57%	55%	58%	56%	58%	58%	59%	54%	57%	55%
6-Year: White	46%	45%	49%	52%	53%	50%	52%	50%	49%	50%	51%	54%	55%
6-Year: Hispanic	58%	48%	53%	54%	56%	58%	52%	55%	57%	59%	59%	57%	58%
6-Year: Pell	51%	49%	51%	53%	51%	55%	52%	54%	55%	55%	53%	54%	53%
5-Year Graduation Rate	40%	43%	44%	46%	46%	46%	47%	47%	48%	47%	51%	51%	51%
4-Year Graduation Rate	21%	22%	22%	24%	23%	23%	27%	23%	29%	34%	35%	34%	35%

Chart 3: Credit Hours at Completion

Credit Hours at Completion: Bachelor's Students

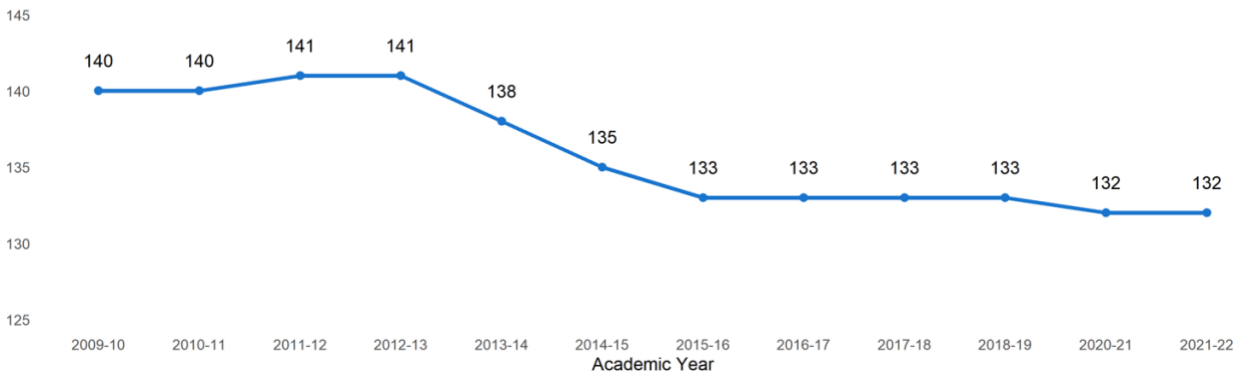


Chart 4: Total Undergraduate Degrees Conferred

Georgia State University Undergraduate Degree Conferrals by Year Since Launch of Strategic Plan

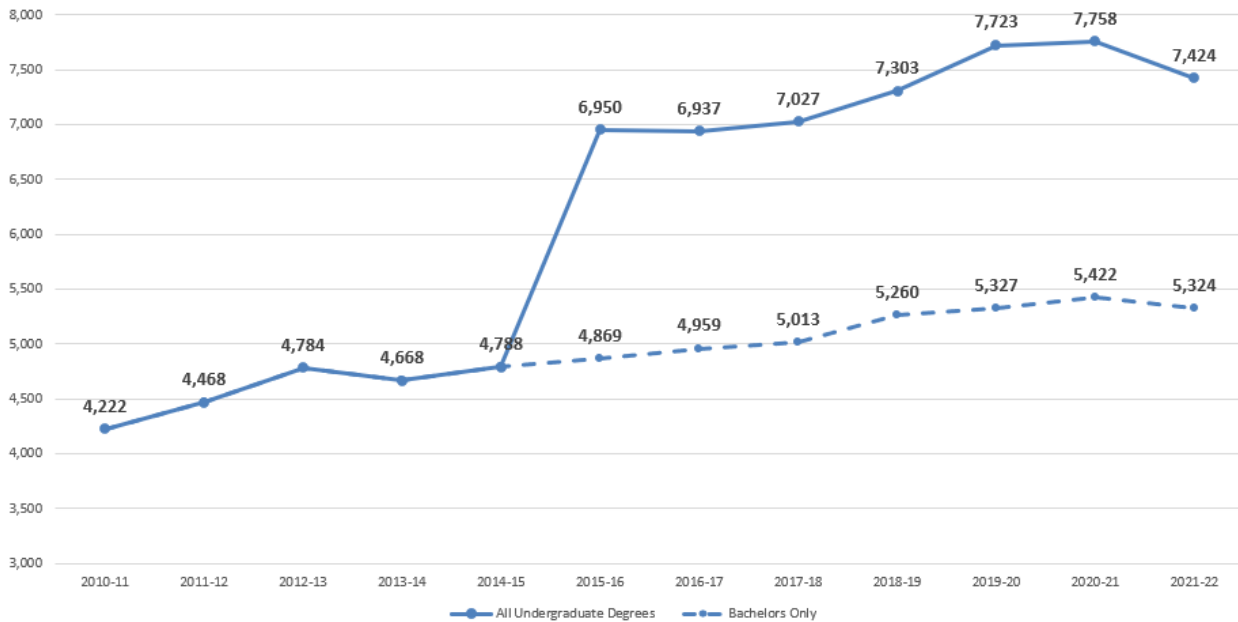


Chart 5: Bachelor's degrees Conferred by Academic Year

GSU Bachelors Degrees Conferred By Academic Year
2010 to Present

	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	
Status	Adult Learners	1,566	1,627	1,810	1,769	1,700	1,699	1,543	1,568	1,589	1,613	1,490	1,367
	Pell-eligible Students	2,403	2,765	3,140	3,132	3,280	3,379	3,428	3,510	3,711	3,554	3,626	3,604
	First Generation Students	1,117	1,280	1,328	1,364	1,360	1,398	1,390	1,375	1,444	1,415	1,339	1,313
Race	White	1,890	2,007	2,013	1,924	1,856	1,779	1,662	1,587	1,645	1,671	1,658	1,603
	Black or African American	1,388	1,552	1,666	1,727	1,829	1,977	2,017	2,035	2,241	2,199	2,213	2,171
	Asian	548	507	633	541	536	568	699	735	813	820	913	990
	More Than One Race	170	153	167	176	184	276	320	355	358	412	424	398
	American Indian or Alaska Native	13	9	18	12	19	11	13	17	11	14	24	28
	Native Hawaiian or Pacific Islander	19	14	9	10	8	0	2	5	1	11	8	9
	Not Reported	194	226	278	278	356	258	246	256	191	200	182	125
Ethnicity	Non-Hispanic	3,690	3,926	4,132	4,017	4,107	4,235	4,263	4,244	4,538	4,483	4,550	4,454
	Hispanic	294	339	394	409	435	443	501	557	567	632	654	740
	Not Reported	238	203	258	242	246	191	195	189	155	212	218	130
	Total Bachelors Degrees Conferred	4,222	4,468	4,784	4,668	4,788	4,869	4,959	4,990	5,260	5,327	5,422	5,324

*Used graduation date to calculate age. Age at graduation is used to calculate Adult Learner status
*AY evaluated as Fall-Spring-Summer

Chart 6: Top Producers of Degrees to African Americans

2020-2021					2019-2020					2018-2019							
Rank	Institution	State	Total	% Grads	% Changed Compared to AY 2019-20	Rank	Institution	State	Total	% Grads	% Changed Compared to AY 2018-19	Rank	Institution	State	Total	% Grads	% Change Compared to AY 2017-18
1	Georgia State University	GA	2,089	22%	2%	1	Georgia State University	GA	2,052	38%	-1%	1	Georgia State University	GA	2,079	40%	9%
2	North Carolina A & T State University	NC	1,711	42%	11%	2	University of Central Florida	FL	1,556	11%	-1%	2	University of Central Florida	FL	1,565	11%	7%
3	University of Central Florida	FL	1,579	7%	1%	3	North Carolina A & T State University	NC	1,544	80%	19%	3	Florida International University	FL	1,365	12%	12%
4	Florida International University	FL	1,515	7%	11%	4	Florida International University	FL	1,370	12%	0%	4	Florida Agricultural and Mechanical University	FL	1,301	90%	11%
5	Florida Agriculture and Mechanical University	FL	1,310	46%	-3%	5	Florida Agricultural and Mechanical University	FL	1,355	89%	4%	5	North Carolina A & T State University	NC	1,300	78%	-1%
6	Chamberlain University - Illinois	IL	1,299	12%	18%	6	Florida Atlantic University	FL	1,172	20%	-5%	6	Florida Atlantic University	FL	1,229	21%	1%
7	Kennesaw State University	GA	1,288	15%	13%	7	The University of Texas at Arlington	TX	1,164	14%	-3%	7	The University of Texas at Arlington	TX	1,202	13%	5%
8	Howard University	DC	1,199	41%	56%	8	Kennesaw State University	GA	1,142	20%	11%	8	Howard University	DC	1,177	87%	8%
9	Prairie View A & M University	TX	1,191	42%	23%	9	Chamberlain University-Illinois	IL	1,098	14%	14%	9	Georgia Southern University	GA	1,052	24%	-1%
10	The University of Texas at Arlington	TX	1,181	8%	1%	10	University of South Florida-Main Campus	FL	1,033	10%	17%	10	Jackson State University	MS	1,043	90%	5%

Source: <http://top100.diverseeducation.com/>

*Not including online universities (i.e. University of Phoenix - Online Campus, Ashford University, University of Maryland-Global Campus)

*Top for degrees conferred to Black/African American students, for all majors

Chart 7: STEM Degrees Conferred at the Bachelor's Level

STEM* Degrees Awarded: Bachelor's Level			
STEM Degrees Conferred	2010-11	2021-22	Increase Of
All Students	345	964	179%
African American Students	112	298	166%
African American Male Students	38	118	210%
Hispanic Students	17	87	411%

*STEM majors are defined as one of the following: Biological Science, Chemistry, Computer Science, Geography, Geology, Geosciences, Mathematics, Neuroscience, and Physics

Chart 8: GSU Perimeter College 3-Year Graduation Rates

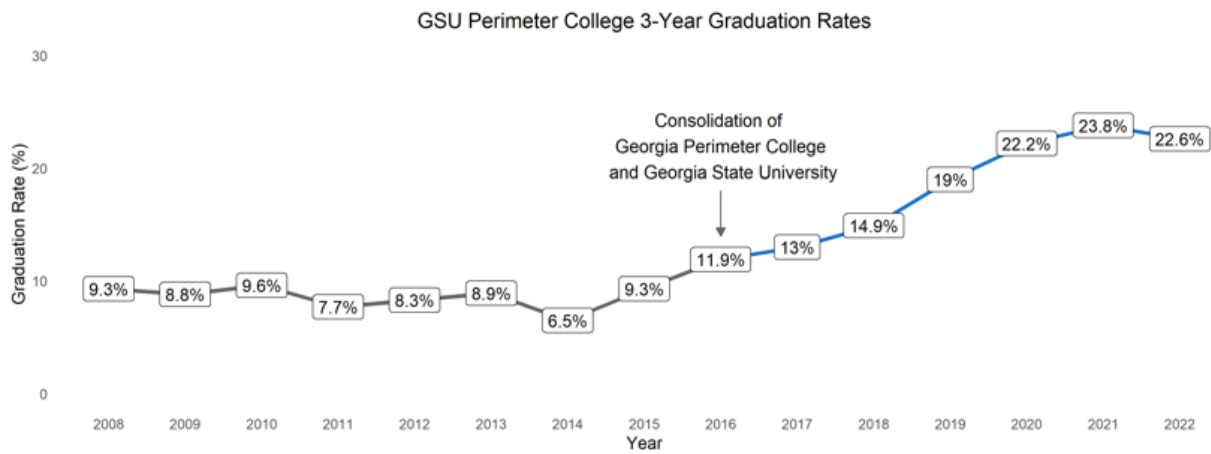


Chart 9: Associates-Seeking Graduation Rates by Population

Associates-Seeking Graduation Rates by Population

	2011 to Present									
	2014	2015	2016	2017	2018	2019	2020	2021	2022	Change
3-Year Graduation Rate	7%	9%	12%	13%	15%	19%	22%	24%	23%	+17
3-Year: African American	4%	7%	10%	10%	12%	16%	22%	20%	18%	+14
3-Year: White	10%	11%	13%	16%	15%	20%	22%	27%	25%	+15
3-Year: Hispanic	6%	11%	13%	13%	15%	23%	25%	27%	26%	+20
3-Year: Pell	5%	8%	10%	11%	14%	19%	22%	22%	22%	+16

Chart 10: Perimeter College Degrees Conferred by Academic Year: Associate Degrees

14-15 15-16 16-17 17-18 18-19 19-20 20-21 21-22

Total Associates Degrees Conferred	1,895	2,081	1,978	2,014	2,043	2,396	2,336	2,100
---	-------	-------	-------	-------	-------	-------	-------	-------

Chart 11: 6 Year Graduation Rate for First Year Freshmen at GSU and Cross Institutionally

6 Year Graduation Rate for First Time First Year Freshmen
Starting at Georgia State University

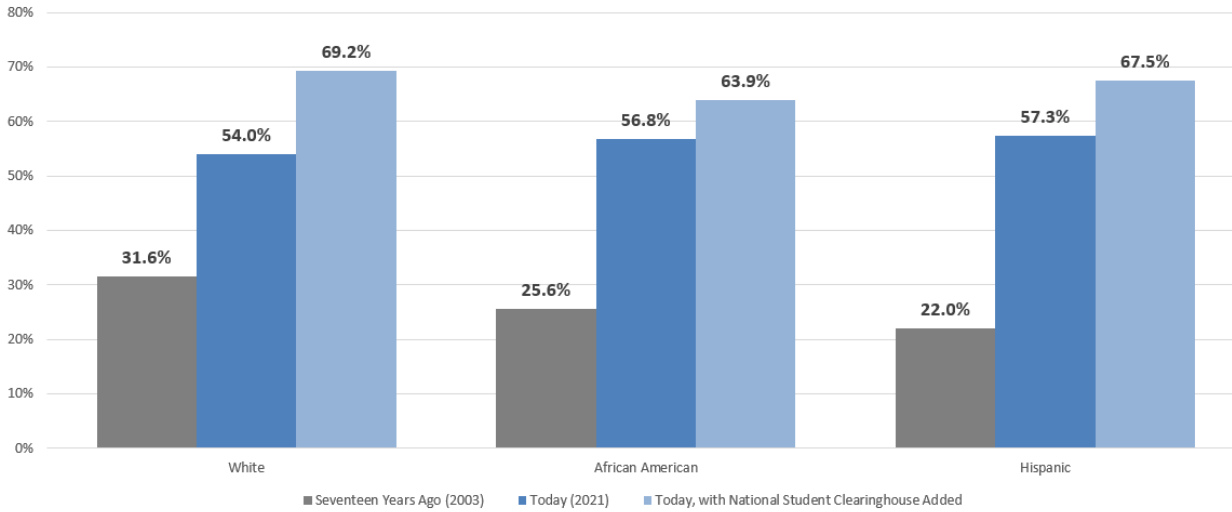


Chart 12: Perimeter College Degree Conferred By Student Demographic Group

GSU Perimeter College Associates Degrees Conferred by Academic Year
2014-15 to Present

	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	
Status	Adult Learners*	1,058	1,169	1,069	1,023	1,076	1,030	993	821
	Pell-eligible Students	1,314	1,477	1,397	1,422	1,438	1,655	1,655	1,591
	First Generation Students	681	729	699	663	689	748	693	589
	White	659	706	677	607	547	671	622	568
Race	Black or African American	825	935	895	970	999	1,190	1,139	980
	Asian	173	220	224	239	252	271	287	306
	More Than One Race	77	90	106	111	181	189	198	163
	American Indian or Alaska Native	9	9	4	6	8	14	19	15
	Native Hawaiian or Pacific Islander	5	1	3	3	3	3	6	4
	Not Reported	147	120	69	78	53	58	65	64
	Non-Hispanic	1,606	1,776	1,693	1,726	1,716	2,005	1,918	1,744
	Hispanic	156	187	218	256	268	351	367	325
Ethnicity	Not Reported	133	118	67	32	59	40	51	31
	Total Associates Degrees Conferred	1,895	2,081	1,978	2,014	2,043	2,396	2,336	2,100

Chart 13

Timeline of Student Success Initiatives at Georgia State University

INITIATIVE	YEAR STARTED	SUMMARY	SCALE
Freshman Learning Communities	1999	First-year students sorted into cohorts of 25 based on meta-major; take all courses together in block schedule. Expanded to Perimeter in 2018.	90% of non-honors first-year students
Supplemental Instruction	2005	Students who are most successful in courses hired as peer tutors for other students in the course; many tutors eligible for work-study.	1,000+ course sections; 10,000+ students annually
Mathematics Interactive Learning Environment	2006	Redesign of introductory math courses (algebra, statistics, and pre-calculus) using a hybrid, emporium model of face-to-face and machine-guided instruction. Expanded to Perimeter in 2020.	8,500 students annually
Keep HOPE Alive Scholarship	2008	Small grants to students who lose eligibility for Georgia's HOPE merit scholarship, combined with academic and financial counseling.	2,000+ students since 2009
Panther Retention Grants	2011	Small grants (combined with academic and financial counseling) to juniors and seniors who are on-track academically but are required by a state of Georgia rule to be dropped from classes because they have small outstanding balances on tuition or fees.	19,000 students since 2011
Graduation and Progression System	2012	Sophisticated dashboard for advisers that displays real-time analyses of student academic progress and raises alerts calling for intervention; coupled with consolidating undergraduate advising and more than doubling the number of advisers.	100,000+ student-advisor meetings in per year
Summer Success Academy	2012	Opportunity for the most academically at-risk 10 percent of incoming freshmen to take 7 credit hours and receive intensive academic advisement and financial literacy training during the summer before their first year. Expanded to Perimeter in 2018 as the Perimeter Academy.	500 students annually today.
Meta Majors	2013	Onboarding program that enrolls new students according to broad areas of academic interests and then delivers programming to help students understand the differences between majors within each area; has significantly reduced the number of students changing majors after their freshman years. Expanded to PC in 2018.	Approximately 8,000 freshmen per year
Course Scheduling Analytics	2015	Predictive Analytics deployed to determine the number of course sections and seats needed each semester; establishment of a university Strategic Course Scheduling Committee	Capacity added in 800 courses per year
Admissions Chat Bots	2016	Artificial-intelligence-enhanced automatic texting platform that has been developed to answer thousands of common freshman questions immediately via texts.	8,000 freshmen annually
Truist Student Financial Management Center	2016	Office using predictive financial analytics to proactively identify students who are at financial risk and reach out to them with help. Delivers financial literacy programming and holistic evaluations of students' financial situation.	70,000 student visits annually
College to Career	2016	Undergraduate curriculum that promotes career readiness throughout the student experience from pre-enrollment to graduation often leveraging technology (e-portfolios, online modules) to scale.	700,000 student postings to e-portfolios in 2016-17

INITIATIVE	YEAR STARTED	SUMMARY	SCALE
Perimeter LIFT	2017	Integrated suite of 16 different student support programs to take students from high school to graduation in cooperation with DeKalb Public Schools and supported by State Farm	300 Perimeter College students annually
Adaptive Learning in the Social Sciences	2017	A collaborative, funded project in which faculty members in Psychology, Economics, and Political Science are converting 20,000 seats of introductory courses to hybrid, flipped classes assisted by adaptive-learning technology.	20,000 students a year
Career Analytics	2018	Through a partnership with Steppingblocks, Georgia State shares with current students live data about career outcomes for Georgia State alumni by academic field using “web scarping” technologies.	40,000 students annually
Retention Bot	2019	Chatbot expanded from a summer melt tool for incoming freshmen to a support for all enrolled undergraduates throughout their academic careers.	35,000 students annually
National Institute for Student Success	2020	Through an “Incubator” to pilot, refine and scale the next-generation of Georgia State student-success innovations and an “Accelerator” and coaching to help disseminate proven student-success strategies, the Institute catalyzes improved and more equitable student outcomes in Georgia and nationally.	750,000 students nationally by 2024
Accelerator Academy	2021	Summer program to allow First-Year Students to re-take critical freshman-year courses that they failed during the Fall and Spring Terms	700 students