Office of Institutional Effectiveness EQUITY ANALYSIS 1.0



Our intention

Provide a snapshot of equity using a holistic perspective of the student experience

across a variety of data points

rather than focusing only on completion

to investigate equity across race/ethnicity, and where possible, across first-generation status





DOMINICAN UNIVERSITY Where Learning Demands More

Indicator Domain	Data Points used in this analysis and disaggregated by race/ethnicity
Retention and Completion	 FR to SO year retention rate 4, 5, and 6 year graduation rate Exit reasons
Academic Pathways and Achievement	 Major choice Credit hour accumulation (on-time indicator) GPA at end of 1st year GPA at completion
Engagement Factors	 Participation in High-Impact Practices (internships, study-abroad, and student research) Active part of the DU community Sense of belonging
Satisfaction with the DU Experience	 Overall satisfaction with the academic experience Overall satisfaction with University services Would recommend DU to others Would choose DU again
University Impact	 Graduate School Enrollment Employment/Future Plans Commitment to Civic Engagement Spiritual Growth and Development

Data Sources used in Equity Analysis 1.0

1. Student record data from census and end-of-term 2. Annual graduating student survey 3. National Survey of Student Engagement (NSSE) 4. Annual alumni follow-Up survey 5. IPEDS Data



Why Equity 1.0?

Many data points possible – this is the first pass

Ask what if. . .

Ask why is it that...

What is it that we hope to achieve?



DOMINICAN UNIVERSITY Where Learning Demands More

A few caveats

The challenge with population size



DOMINICAN UNIVERSITY Where Learning Demands More

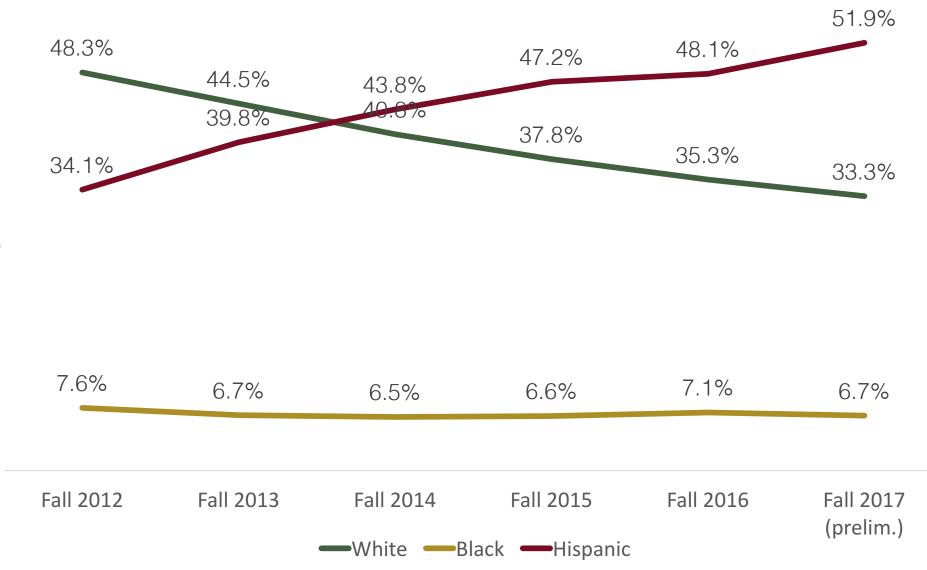
Setting the context

Understanding our enrollment and enrollment trends by race/ethnicity

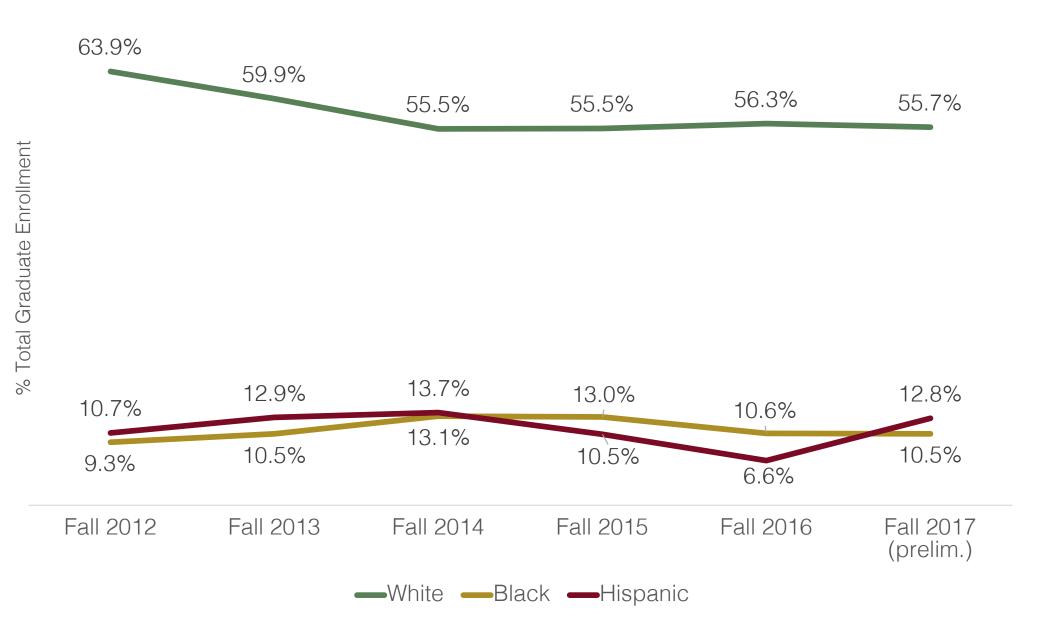
Understanding our faculty and staff distribution by race/ethnicity



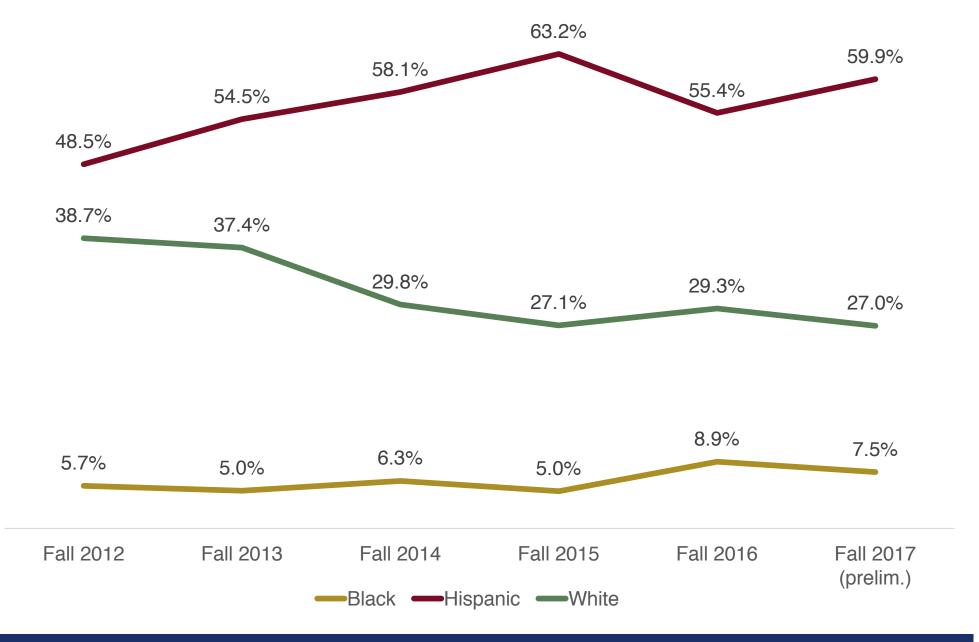
Undergraduate Enrollment Trends by Race/Ethnicity since 2012



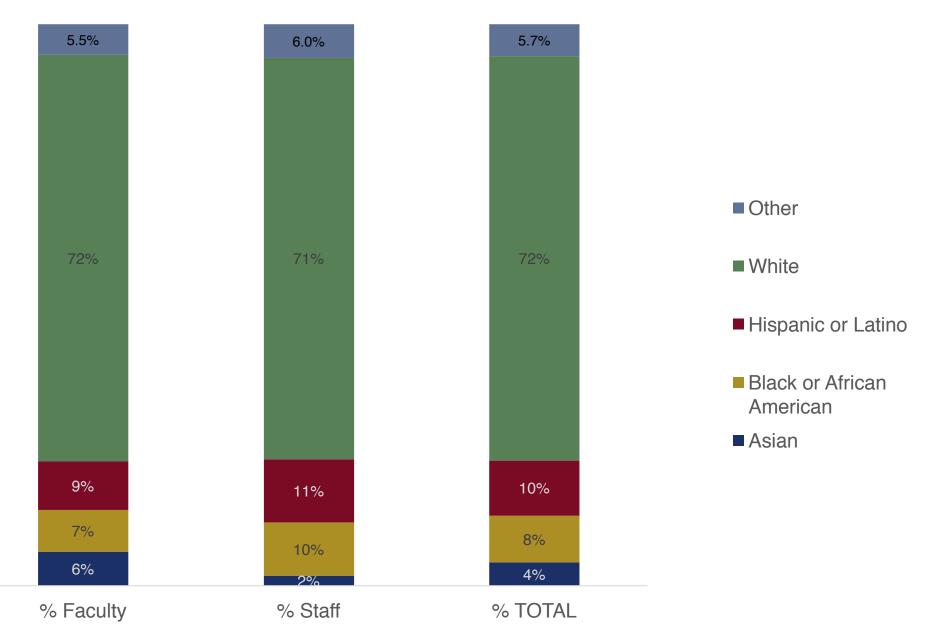
Graduate Enrollment Trends by Race/Ethnicity since 2012



New Freshmen Enrollment Trends by Race/Ethnicity since 2012



DU Employees by Race/Ethnicity, Fall 2016





Big Idea – Spoiler Alert!

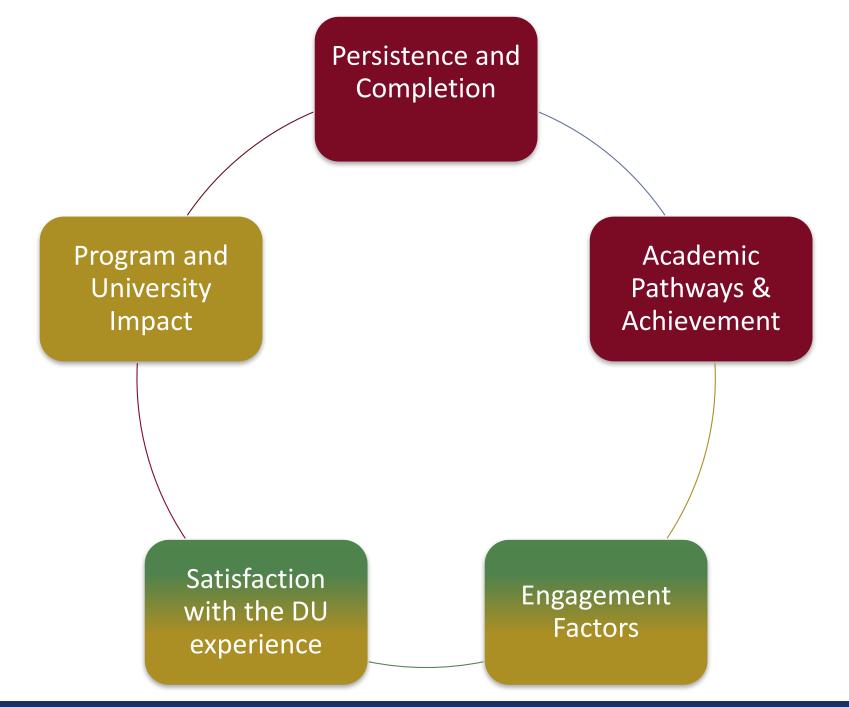
Equity gaps are evident by race/ethnicity and appear consistent over time

Particularly by achievement indicators

Still present, but less so for satisfaction with the DU experience overall and institutional impacts

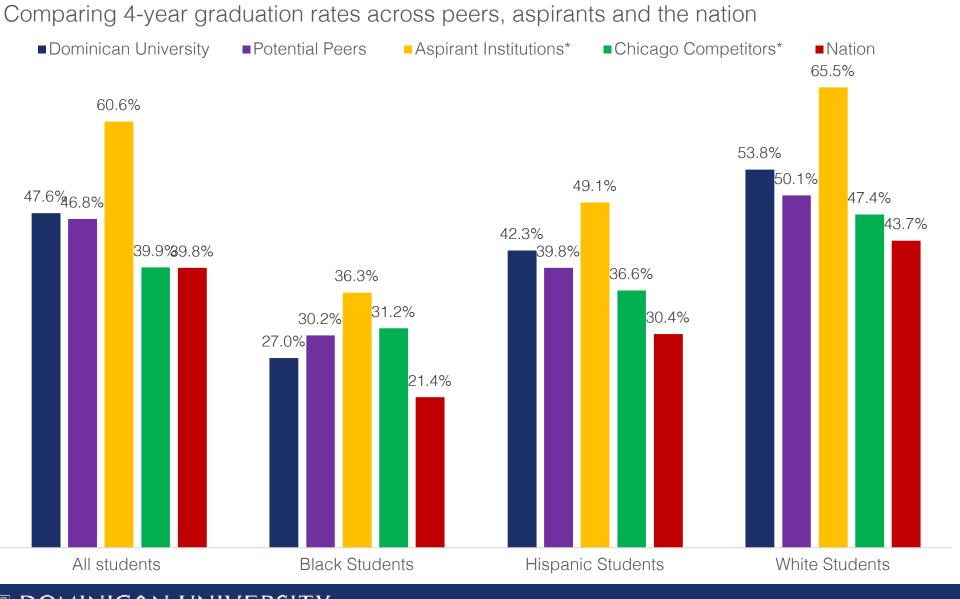


DOMINICAN UNIVERSITY Where Learning Demands More





We're not alone

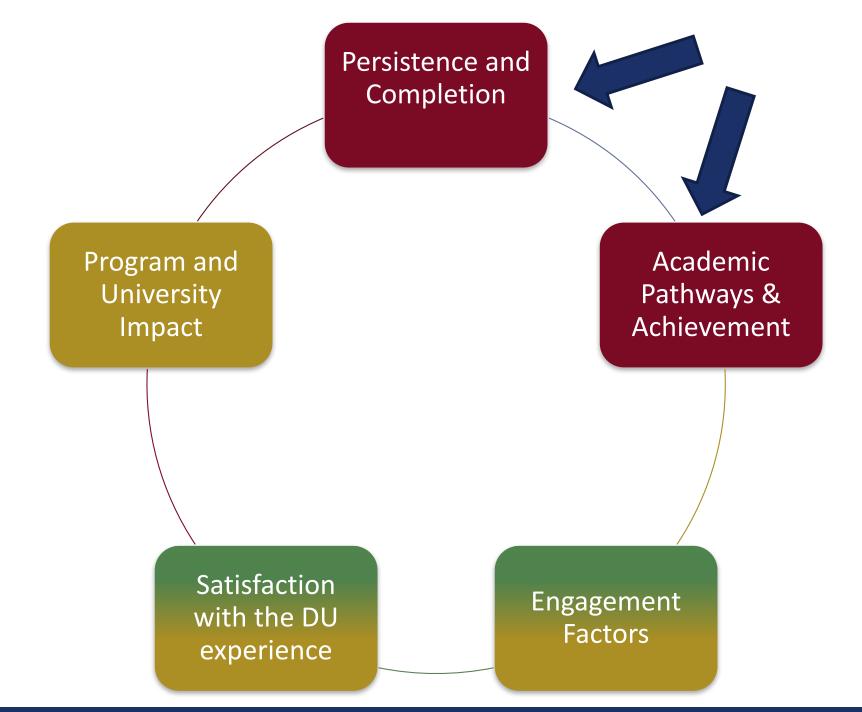


DOMINICAN UNIVERSITY Where Learning Demands More

We're not alone, but. . .

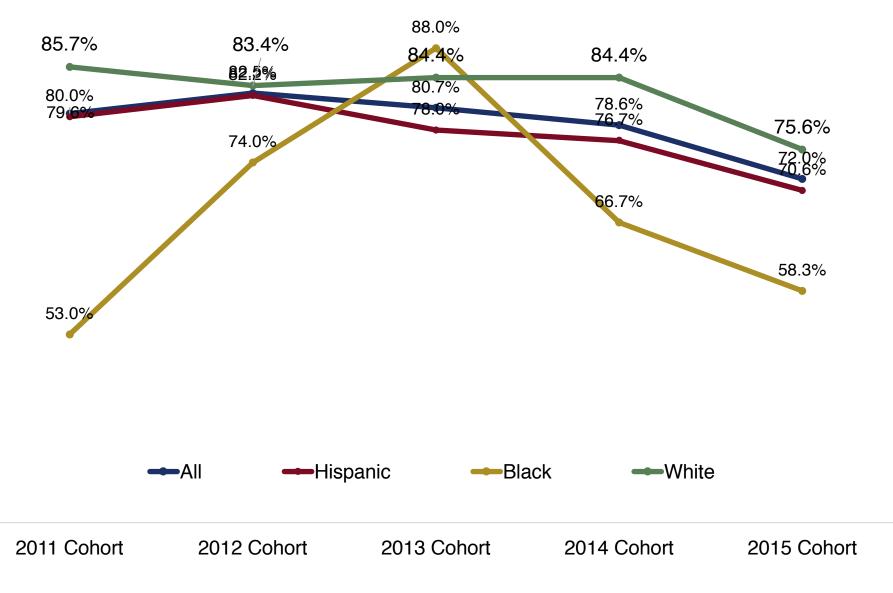
Set in the context of our new vision statement, what gaps are acceptable?





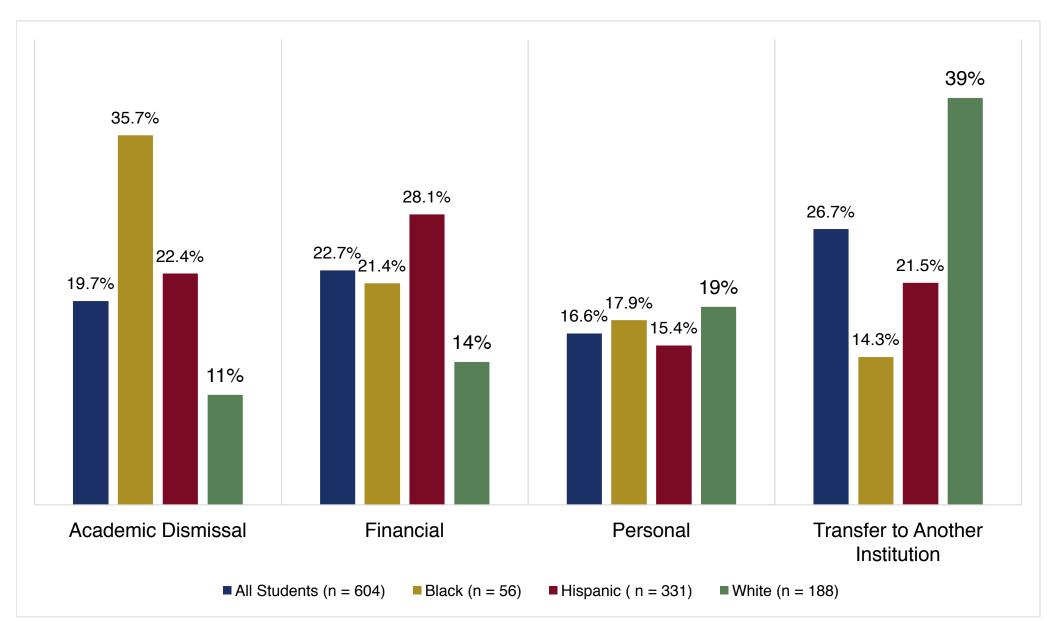


Freshman to Sophomore Year Retention Rates by Race/Ethnicity over 5 years

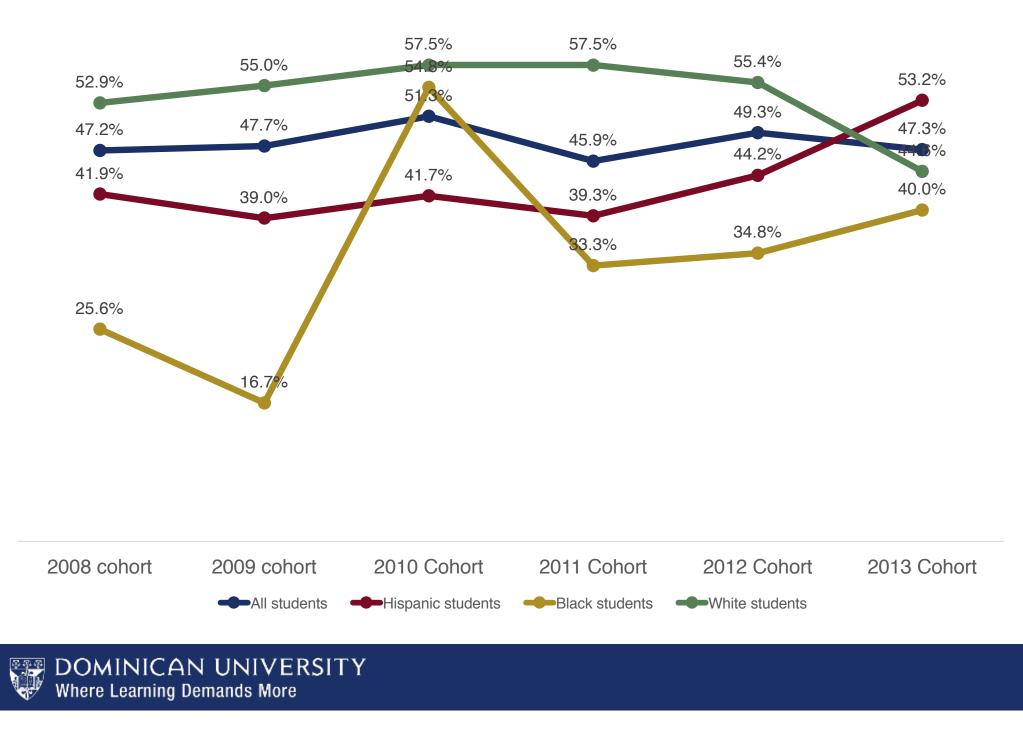




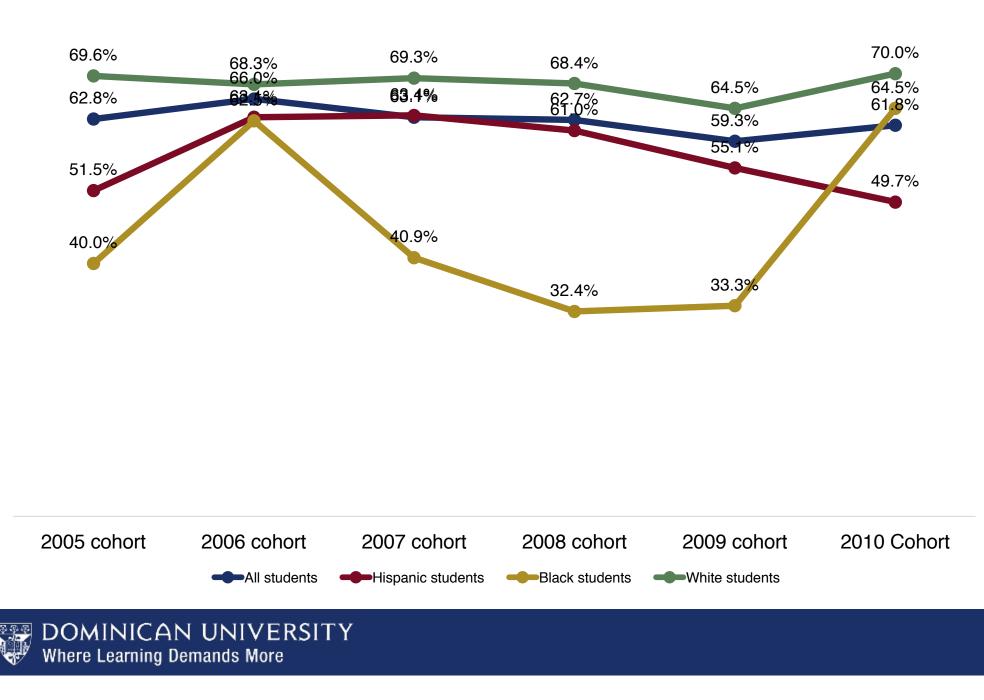
Exit Reasons: 2012 - 2017



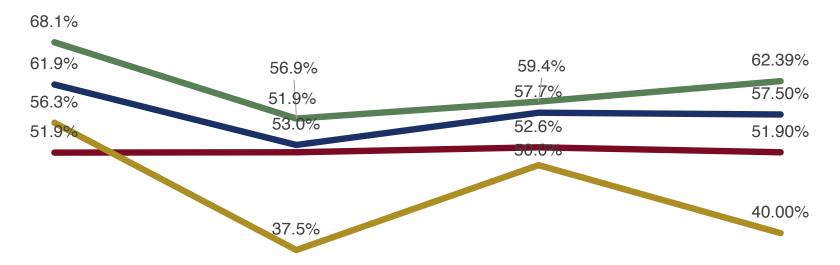
4-year Graduation Rates by Race/Ethnicity 2008 - 2013 cohorts

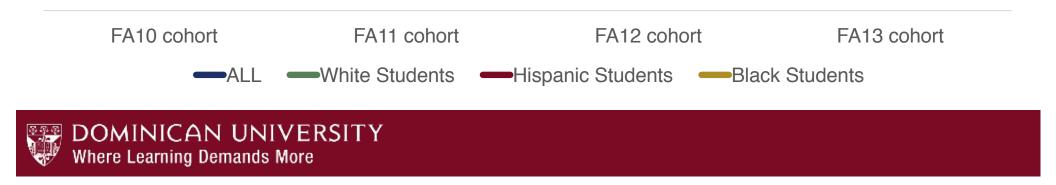


6-year Graduation Rates by Race/Ethnicity 2006 - 2010 cohorts

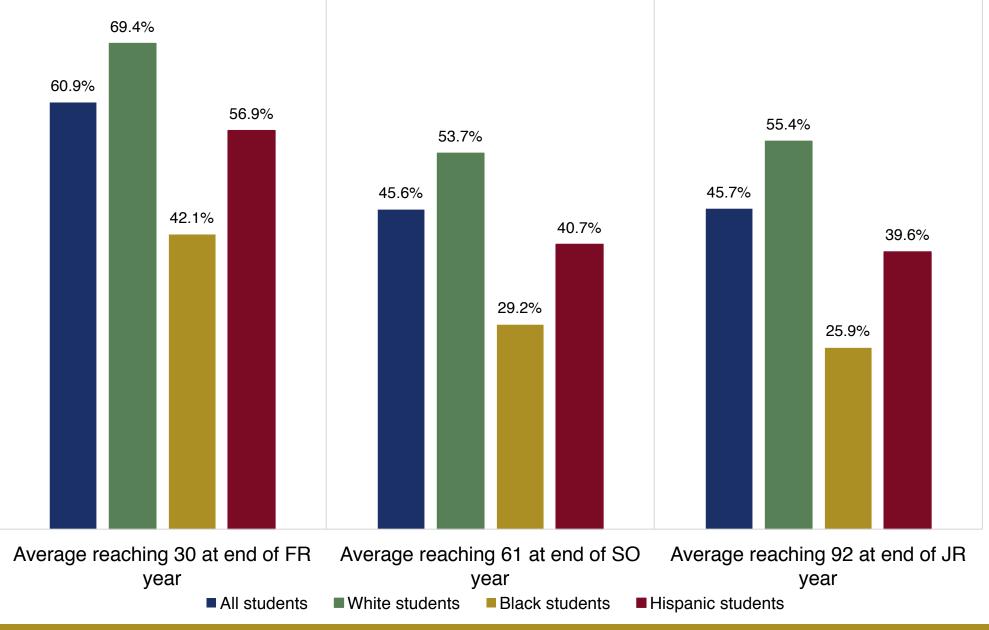


Controlling for ACT: 4-year graduation rates for students with ACT \geq 23



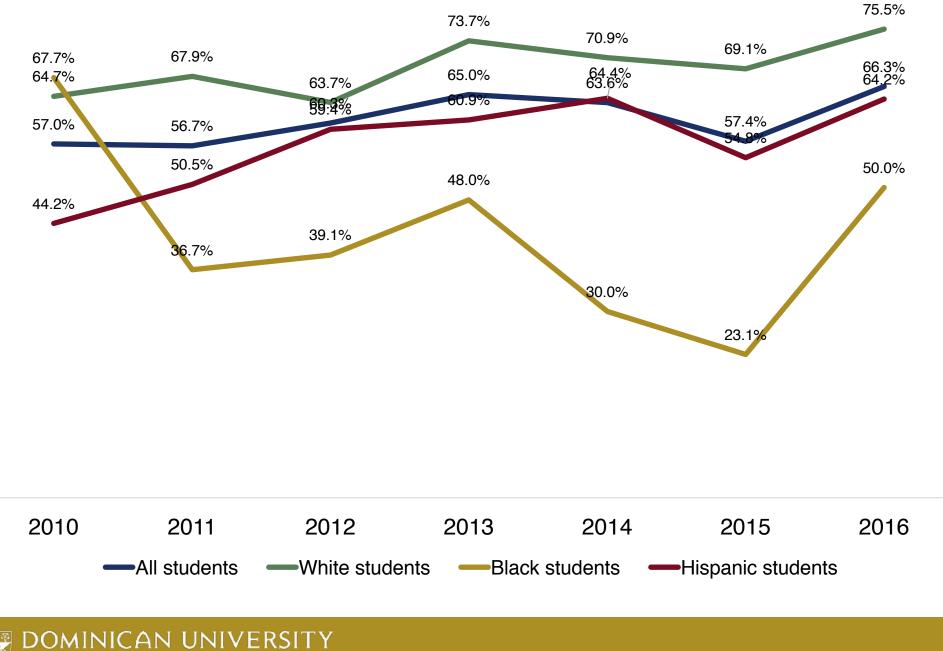


Average since 2010: Portion of students meeting credit hour accumulation grade-level targets



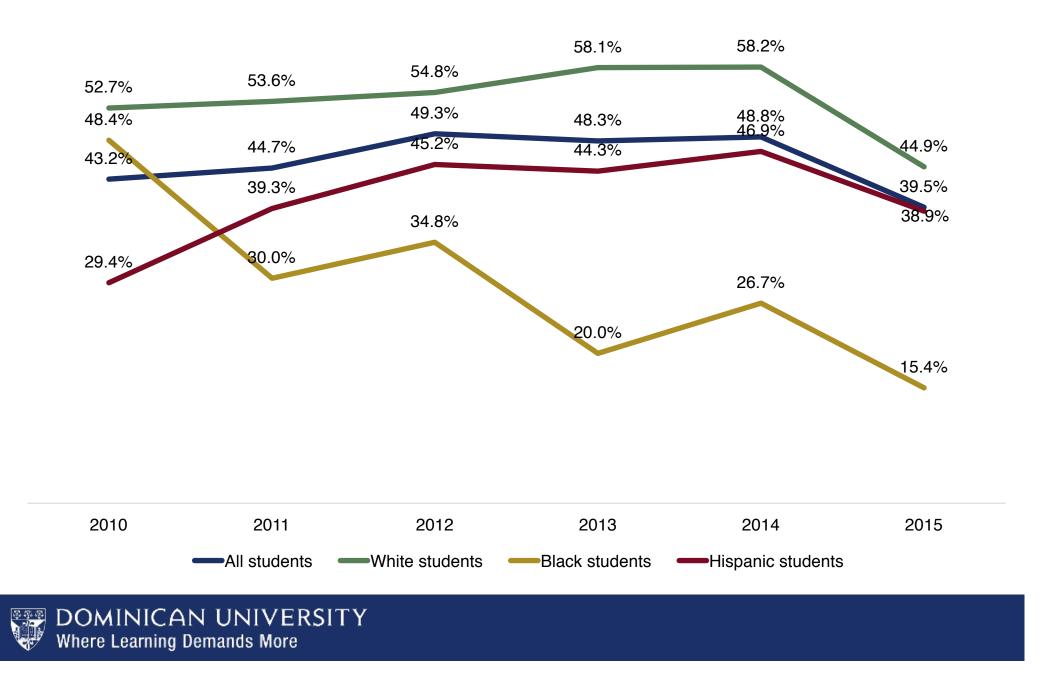


Portion of entering students ending FIRST YEAR with at least 30 CH: 2010 to 2016

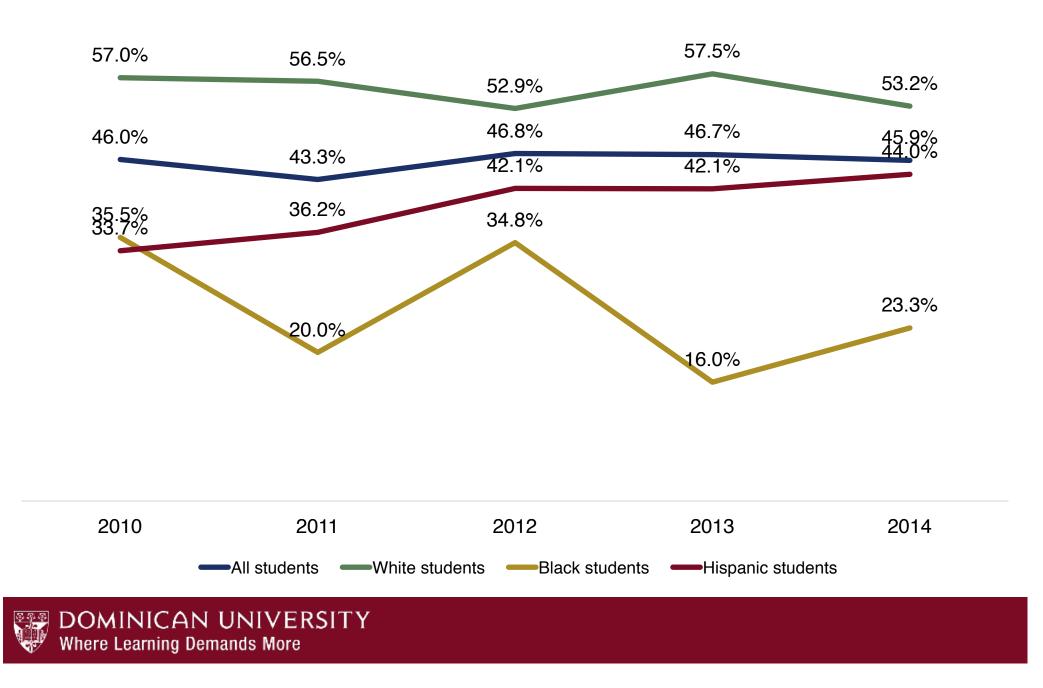


Where Learning Demands More

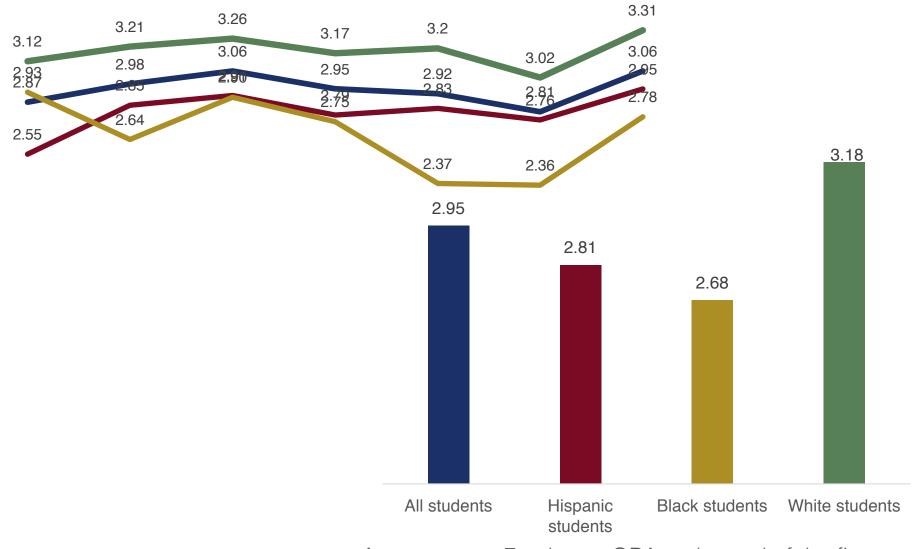
Portion of cohort ending the SECOND YEAR with at least 61 CH: 2010 to 2015



Portion of cohort ending the THIRD YEAR with at least 92 CH: 2010 to 2014



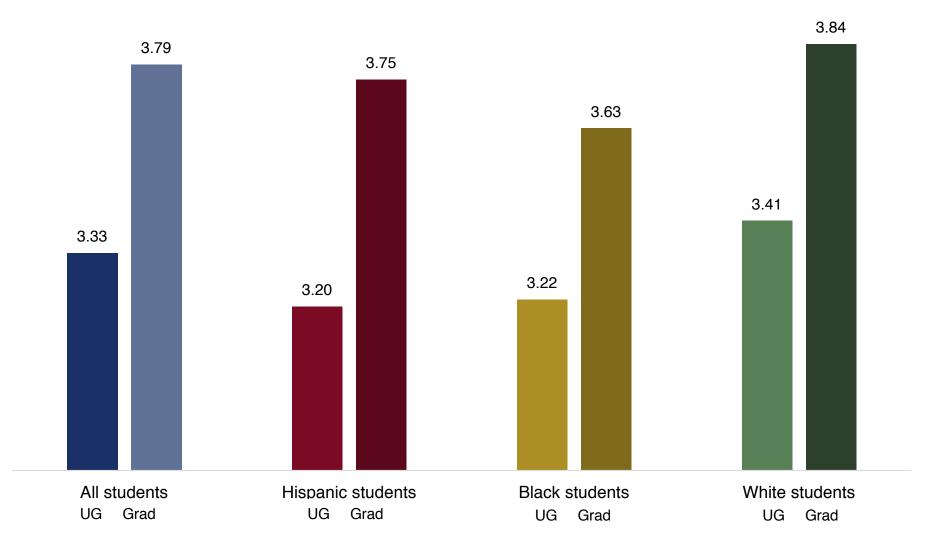
GPA at the end of the first year – year by year from 2010 - 2016



Average over 7 cohorts: GPA at the end of the first year

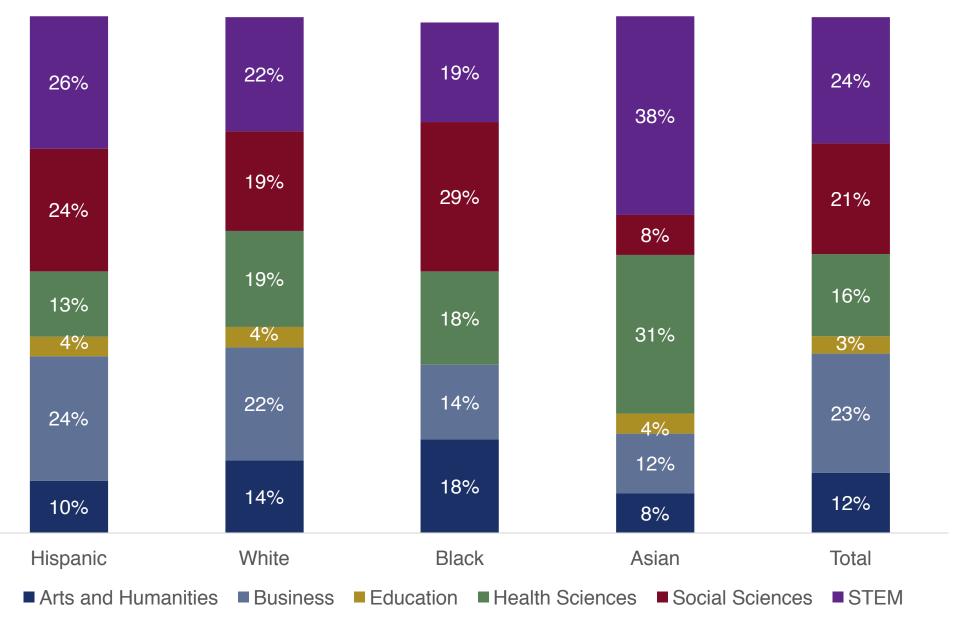


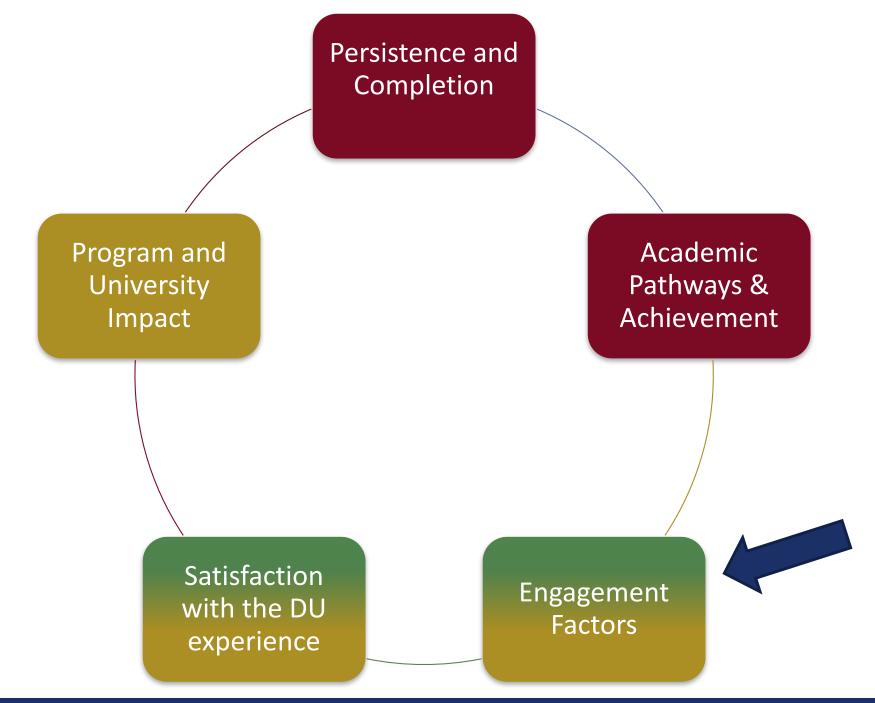
Average over 6 cohorts: Average GPA at graduation Undergraduate and Graduate students





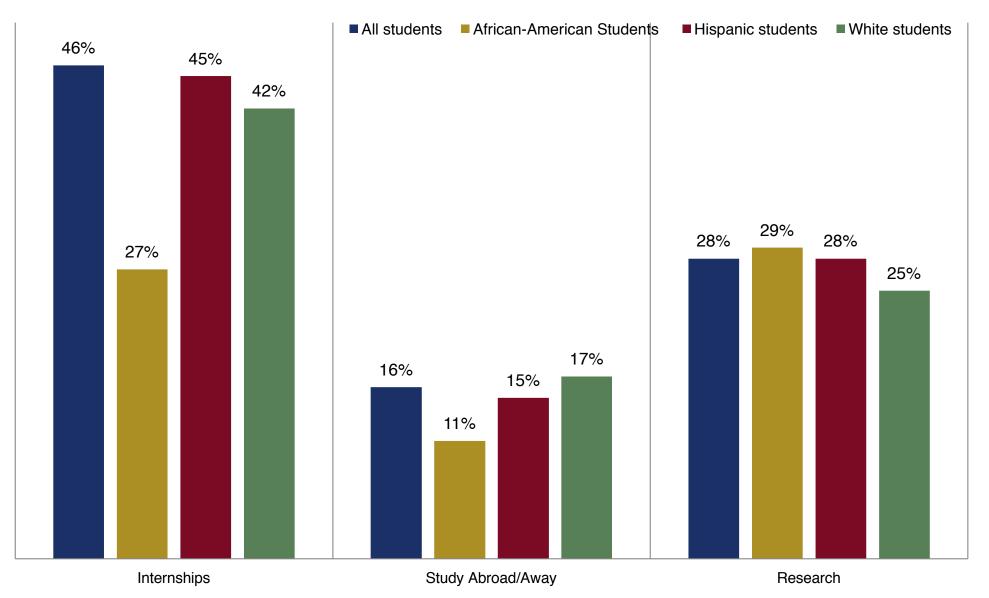
Preliminary Fall 2017 Traditional Undergraduate Enrollment by Primary Major and Race/Ethnicity





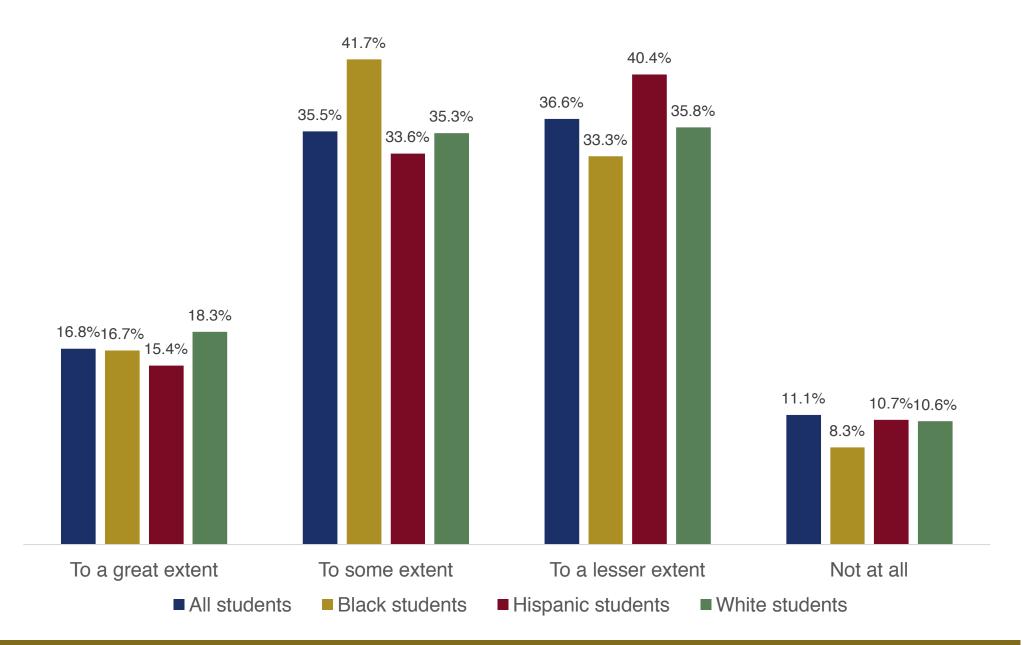


Reported participation in High Impact Experiences by race/ethnicity: Graduating Student Survey responses 2014 to 2017



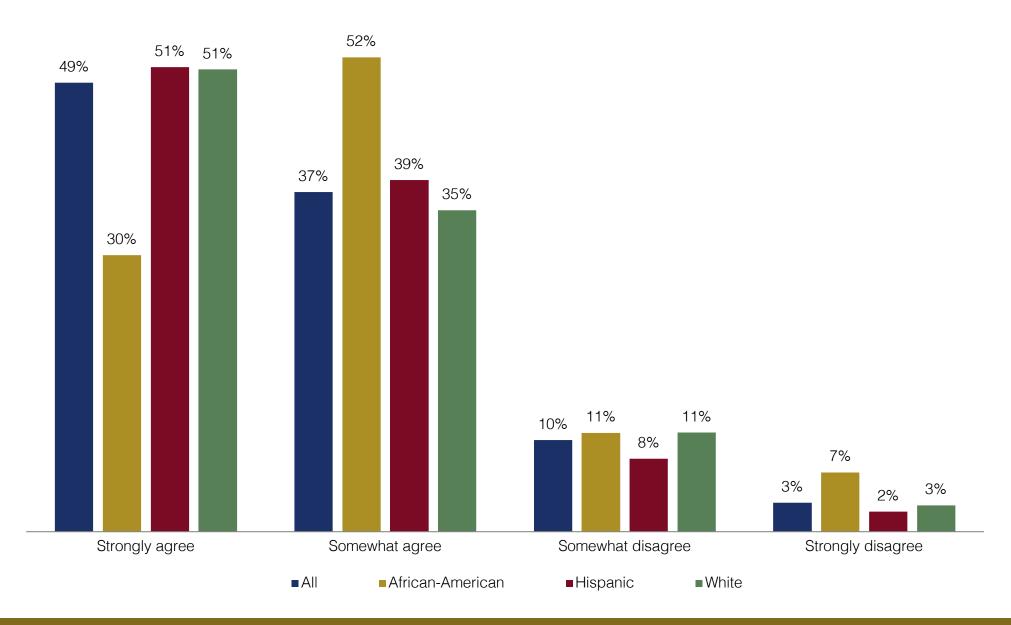


Consider self as active part of the DU Community?





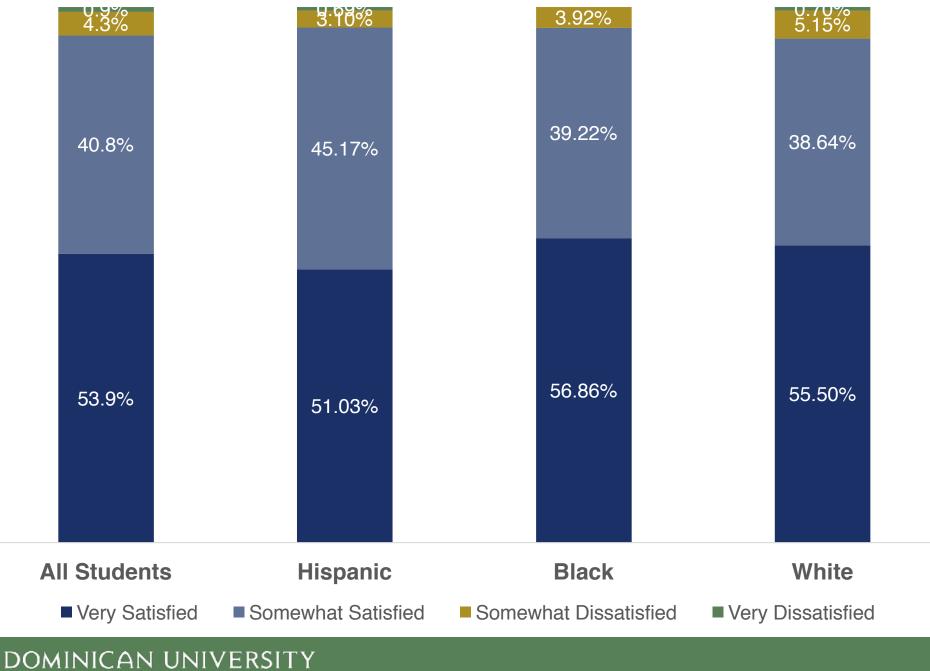
Students' sense of belong: Graduating Student Survey Respondents 2014 - 2017







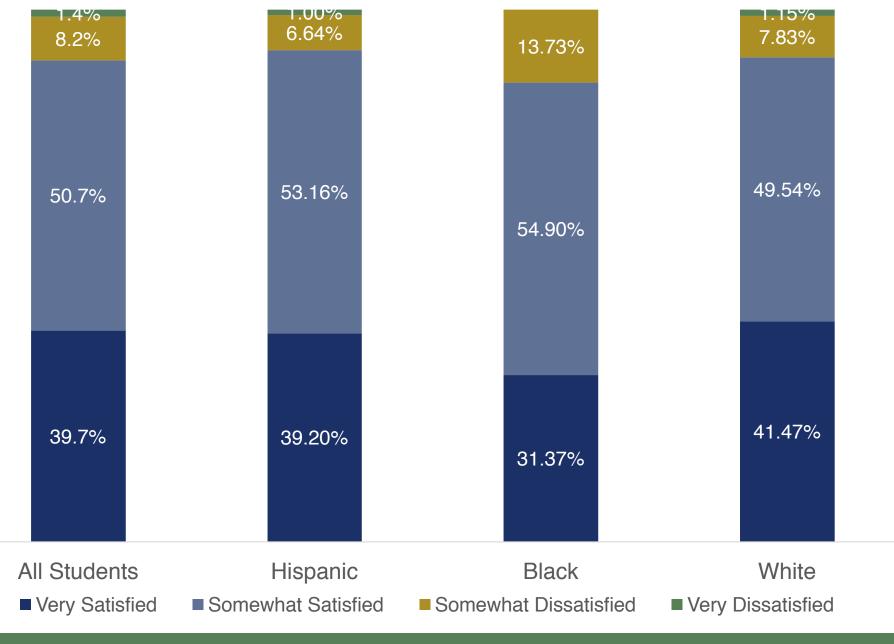
Student Satisfaction with the Academic Experience Overall 2014 - 2017



Where Learning Demands More

한합성

Student Satisfaction with the Overall Quality of University Services 2014 - 2017

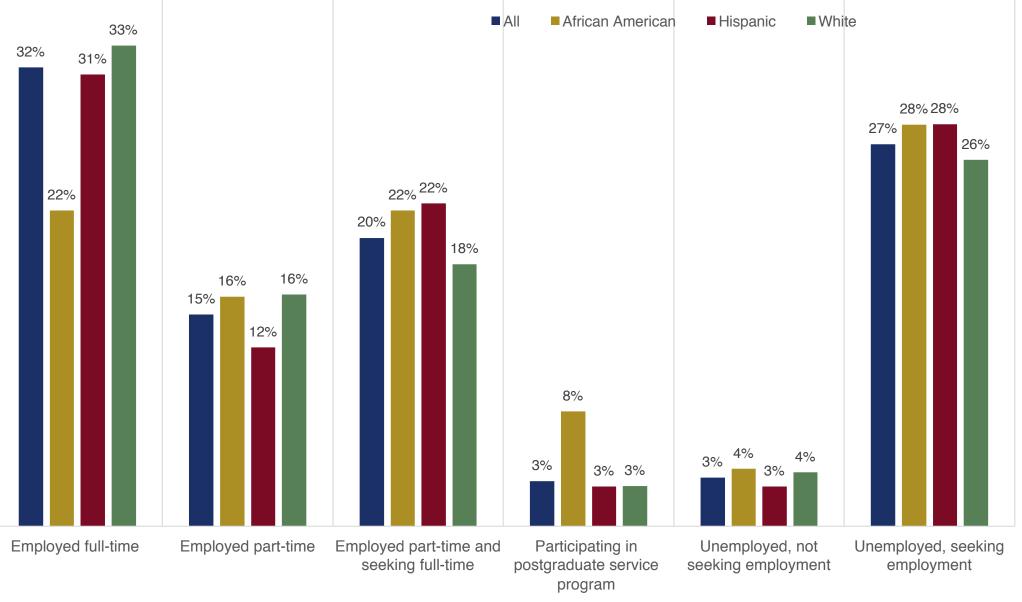




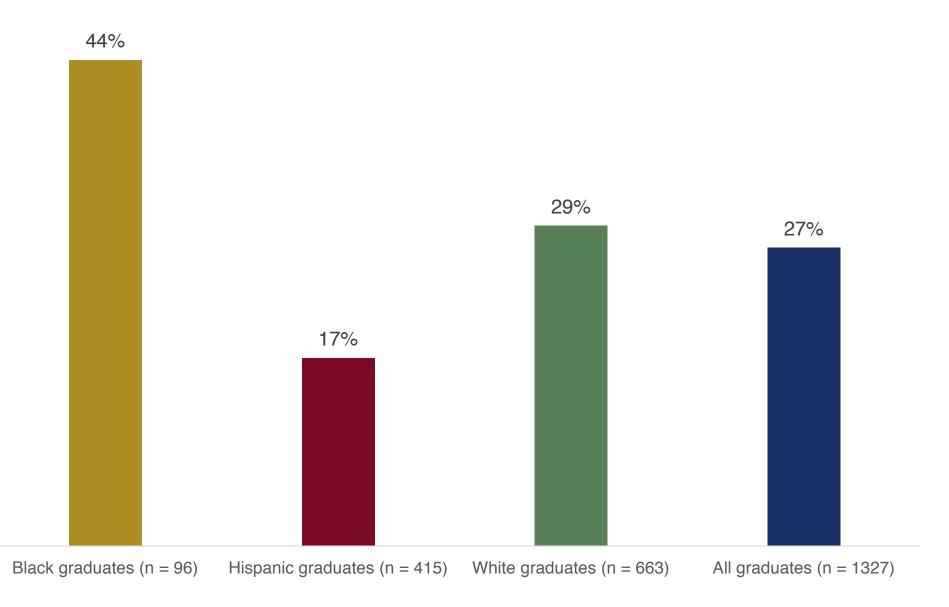




Post-graduation employment outcomes by race/ethnicity: Graduating Student Survey 2014 - 2017

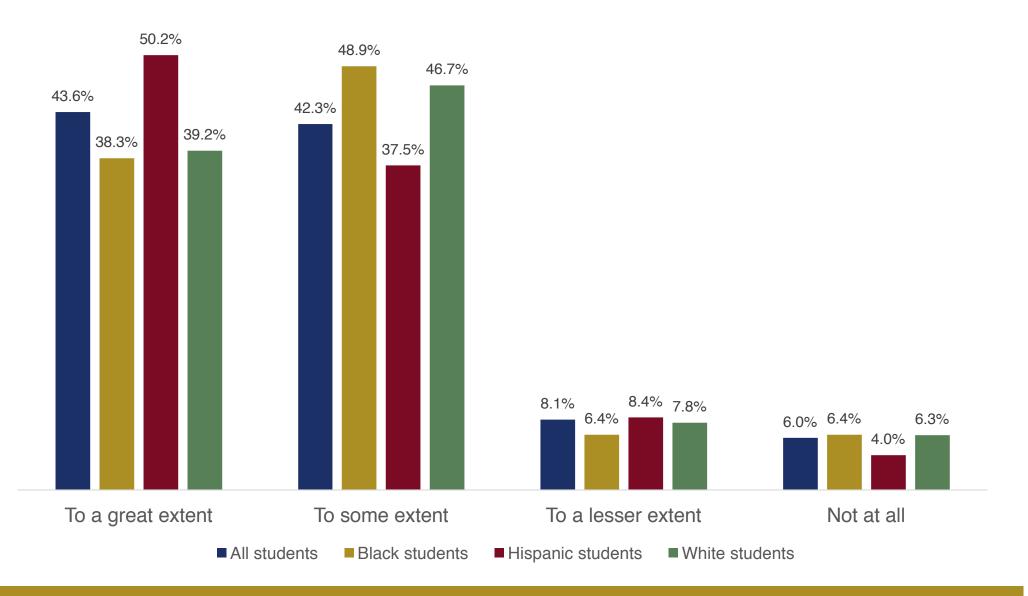


Portions of DU undergraduate graduates enrolling in subsequent graduate school: 2013-14, 2014-15 and 2015-16



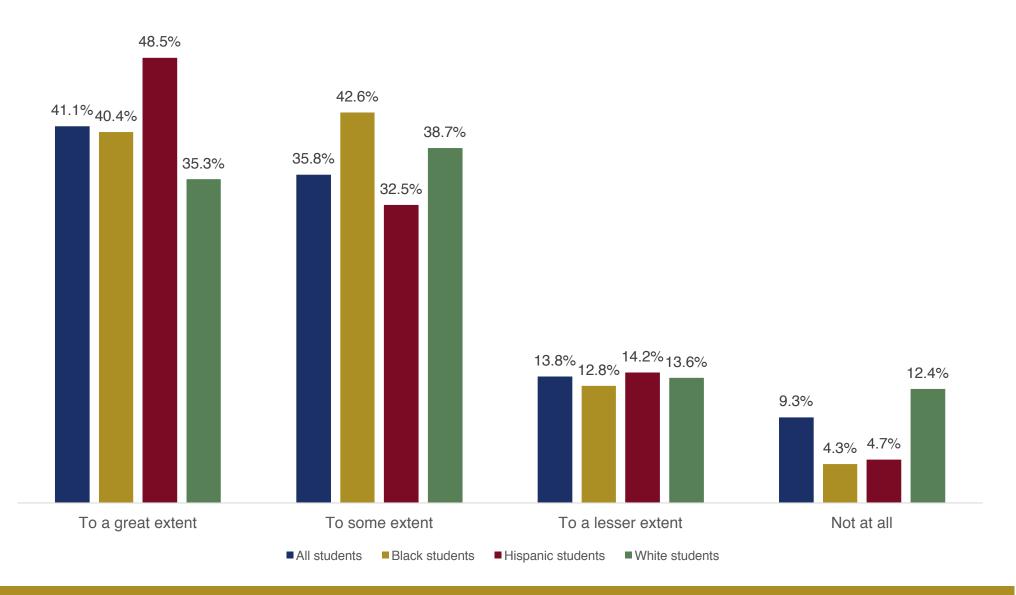


Report a stronger commitment to civic engagement because of Dominican experience





Experienced spiritual growth and development because of Dominican experience







What themes and data points resonated most with the work you do?

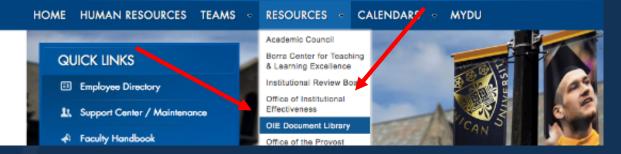


Helping you access data

DU:CONNECT

Search this site

OIE website



OIE document library in DUConnect

