

General Enrollment

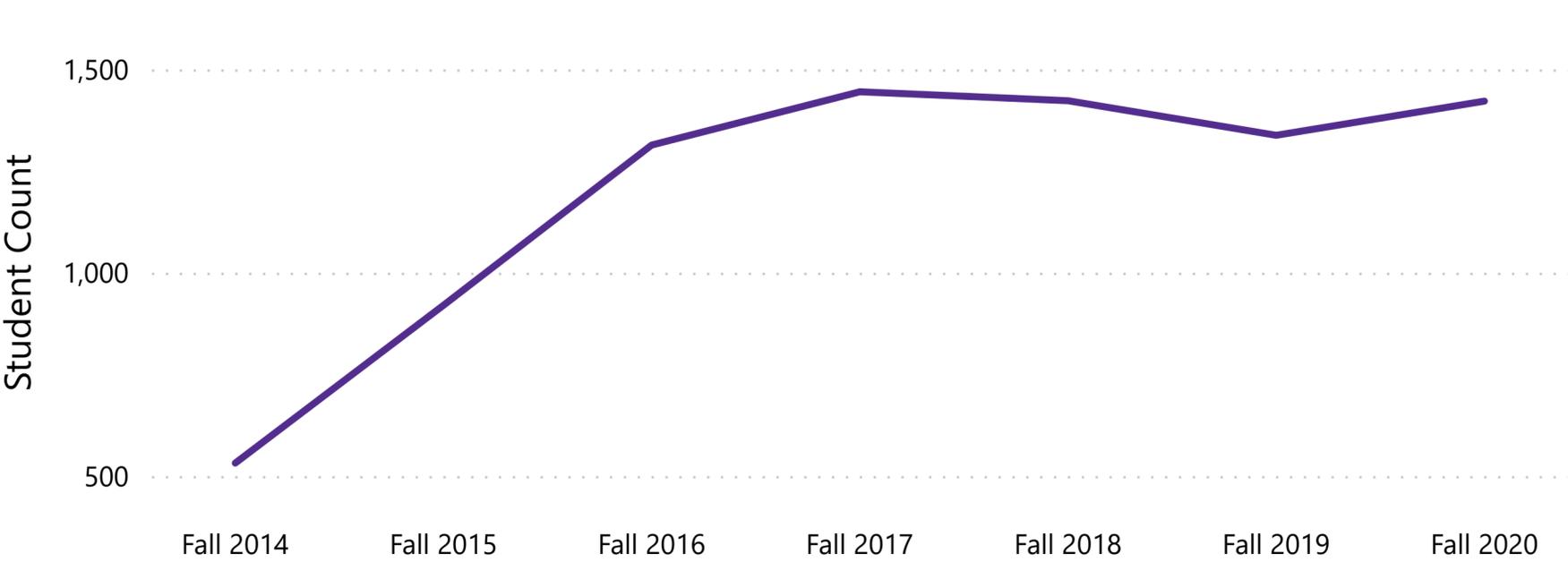


Term:

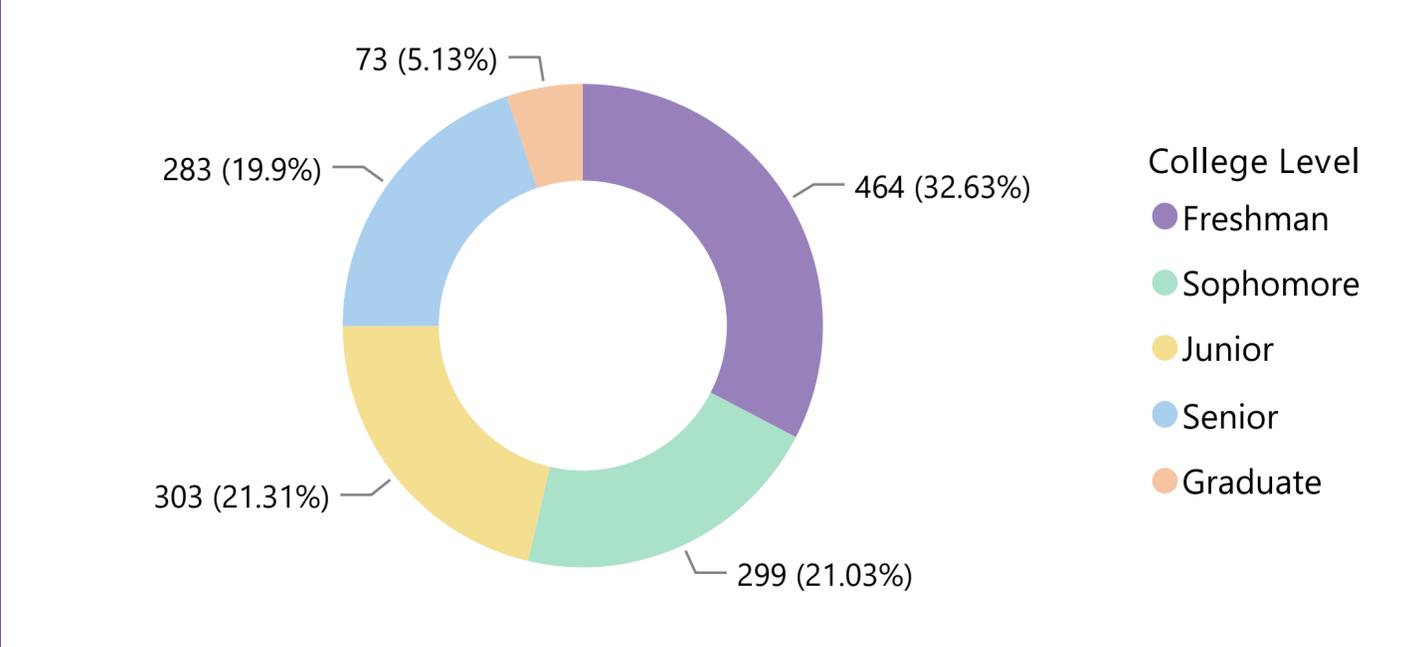
Enrollment Status:

Enrollment Status Selection: Continuing, FTIC, FTIC_SS, Graduate, Non-Degree FYSP, Non-Degree Seeking, Second Bachelor's Degree, Transfer

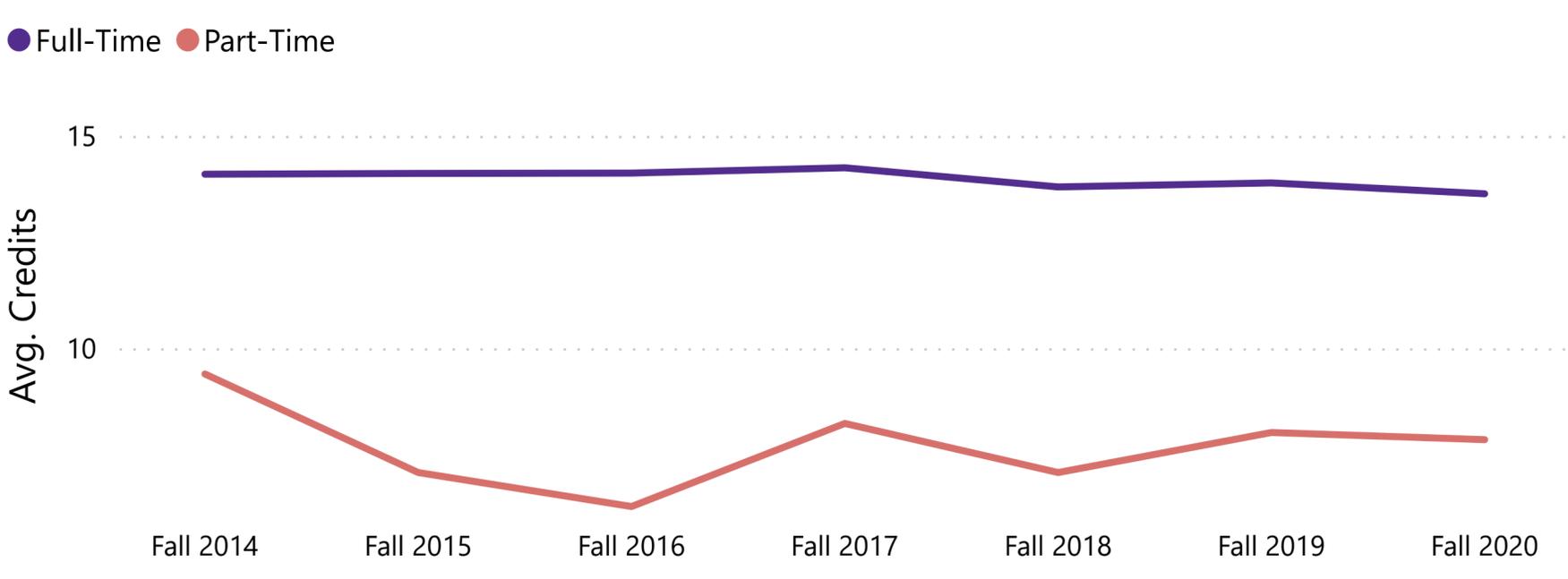
Student Enrollment Trend by Status



Level Distribution by Selected Term



Average Credits Trend per Student by Enrollment Status & Student Load



Quick Facts by Term

18154
Total Credits

12.77
Avg. Credits per Student

1422
Student Count

6568
Seat Count

Static FTIC Retention - 1st to 2nd Fall (FT & PT)

Fall Starts	Return Term	2nd Fall Return Rate
Fall 2014	Fall 2015	78%
Fall 2015	Fall 2016	83%
Fall 2016	Fall 2017	75%
Fall 2017	Fall 2018	78%
Fall 2018	Fall 2019	69%
Fall 2019	Fall 2020	85%

Fall Spotlight

Term
Fall 2020

Enrollment Status
All

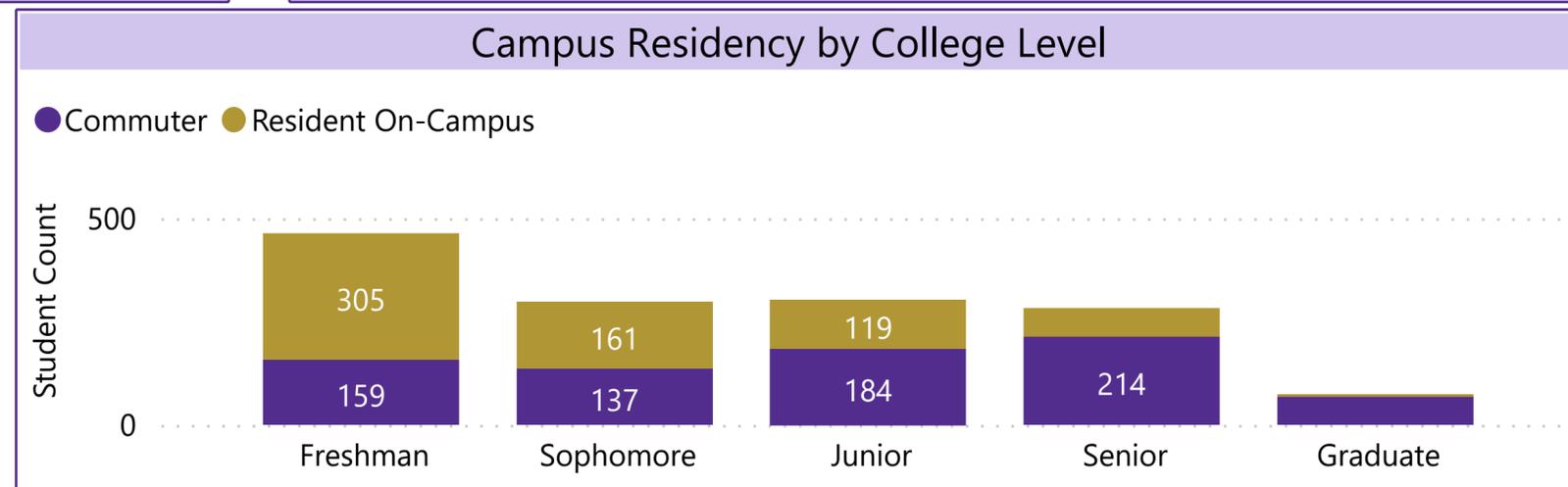
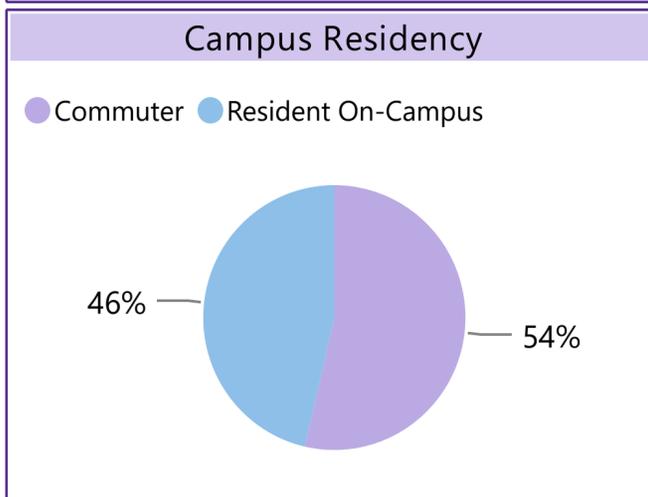
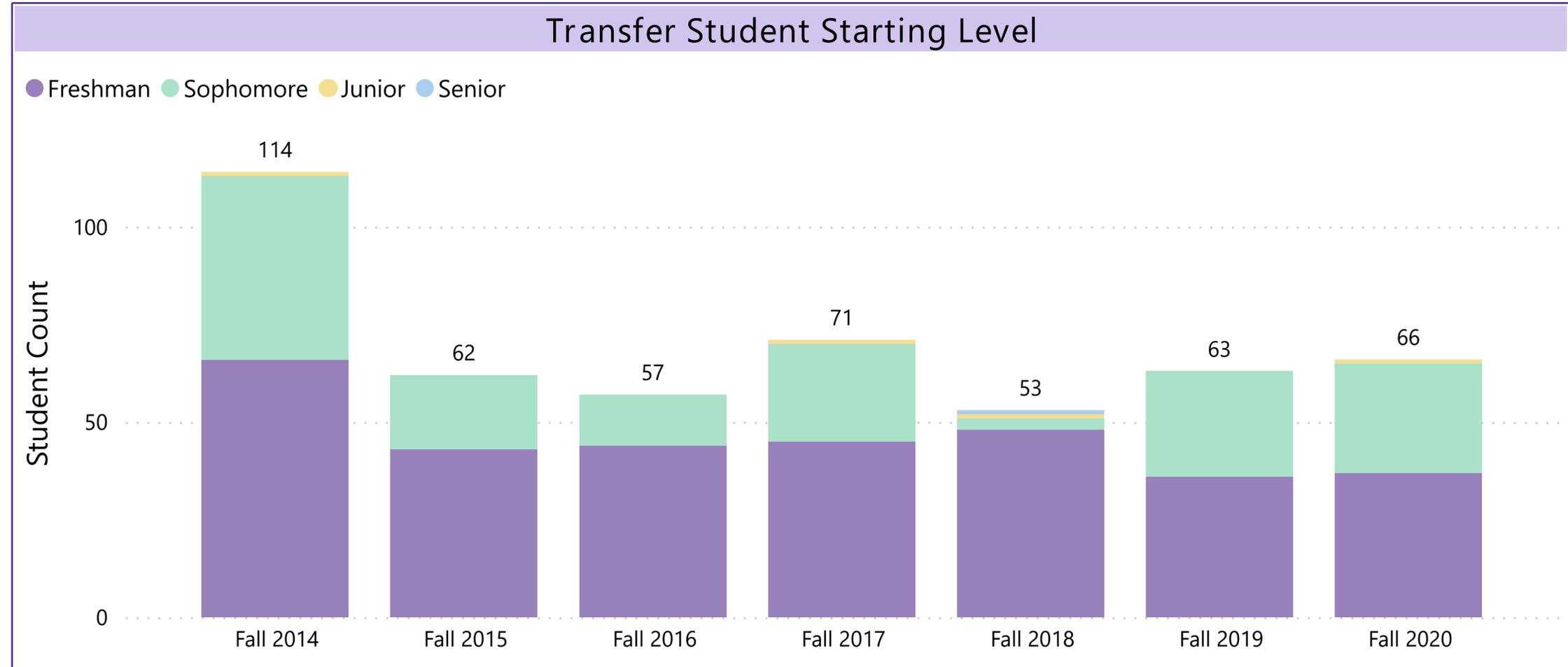
Enrollment Status Selection: Continuing, Dual Enrollment, FTIC, FTIC_SS, Graduate, Non-Degree FYSP, Non-Degree Seeking, Second Bachelor's Degree, Tran...

Student Count by Type & Status

New - Continuing	Student Count	% of Total
Continuing	1000	70%
Continuing	937	66%
FTIC_SS	63	4%
New	422	30%
FTIC	253	18%
Graduate	36	3%
Non-Degree FYSP	55	4%
Non-Degree Seeking	5	0%
Second Bachelor's Degree	7	0%
Total	1422	100%

Faculty to Student Ratio (Static)

Term	Ratio Type	Faculty/Student Ratio
Fall 2020	FT UG / FT Faculty	1 to 16
Fall 2020	IPEDS (Preliminary)	1 to 16



Class Size (Static)

Fall 2020	22	22
Avg. Class Size		Median Class Size

Enrollment Trends

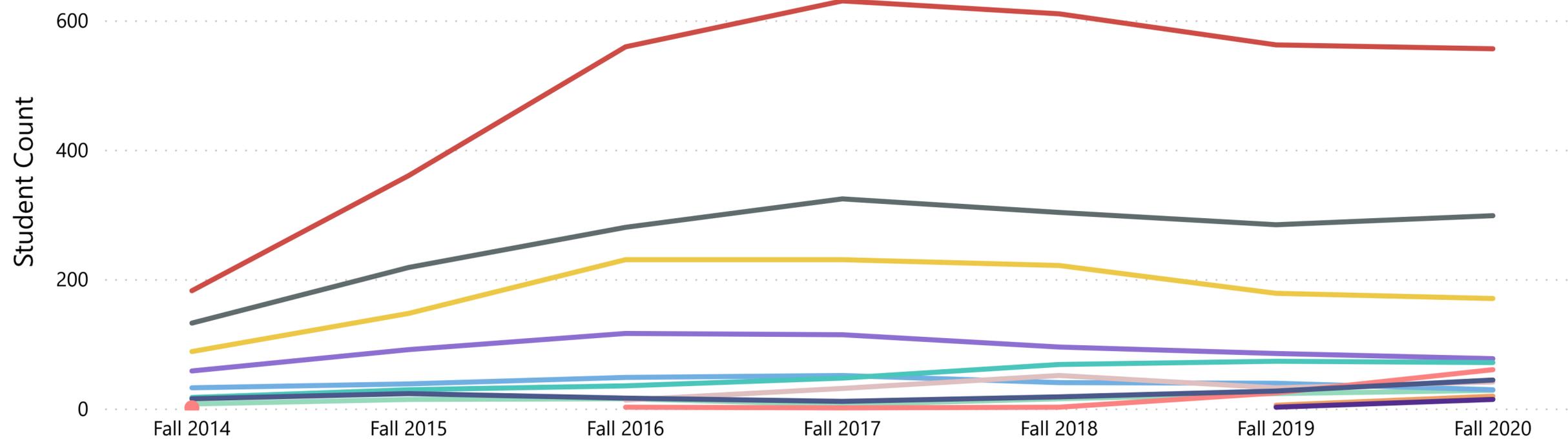


CIP Selection:
 Credit Load:
 Program Level:

Selected CIPs: Applied Mathematics, General., Computer and Information Sciences, General., Computer Engineering, General., Computer Software and Media Applications, O...

Student Count by Term and CIP

- Applied Mathematics, General.
- Computer and Information Sciences, General.
- Computer Engineering, General.
- Computer Software and Media Applications, Other.
- Data Modeling/Warehousing and Database Administration.
- Electrical and Electronics Engineering
- Engineering Physics/Applied Physics.
- Engineering, General.
- Environmental/Environmental Health Engineering.
- General Studies.
- Management Science.
- Mechanical Engineering.
- Non-Degree Seeking



Enrollment Term	Fall 2020			Fall 2019			Fall 2018			Fall 2017	
Major	Avg. Credits	Total Credits	Student Count	Avg. Credits	Total Credits	Student Count	Avg. Credits	Total Credits	Student Count	Avg. Credits	Total Credits
Advanced Technology				9.00	9	1	10.30	103	10	13.17	474
Business Analytics	13.65	819	60	14.16	708	50	14.00	182	13		
Computer Engineering	13.06	2221	170	13.37	2380	178	13.43	2969	221	14.09	3241
Computer Science	13.34	7286	546	13.73	6987	509	13.49	6204	460	14.20	4587
Computer Science & Information Technology	9.00	90	10	11.42	605	53	12.41	1861	150	13.68	4199
Computer Science*	8.55	376	44	8.52	213	25					
Total	12.77	18154	1422	13.19	17649	1338	13.06	18580	1423	13.78	19916

Programs of Study

Term
Fall 2020

Enrollment Status
All

Credit Load
All

Student Type
 Graduate
 Undergraduate

Enrollment Status Selection: Continuing, Dual Enrollment, FTIC, FTIC_SS, Graduate, Non-Degree FYSP, Non-Degree Seeking, Second Bachelor's Degree, Transfer

Student Count by Major & Conc./Track		
Major	Student Count	% of Total
<input type="checkbox"/> Mechanical & Industrial Engineering	1	0.07%
Nanotechnology	1	0.07%
<input type="checkbox"/> Data Analytics	5	0.35%
Advanced Topics	1	0.07%
Health Informatics	1	0.07%
Big Data Analytics	3	0.21%
<input type="checkbox"/> Computer Science & Information Technology	10	0.70%
Information Assurance & Cyber Security	4	0.28%
Cyber Gaming	6	0.42%
<input type="checkbox"/> Science & Technology Management	11	0.77%
Logistics and Supply Chain Management	11	0.77%
<input type="checkbox"/> Engineering Mathematics	14	0.98%
Mathematical Medicine and Biology	2	0.14%
Complex Systems	12	0.84%
<input type="checkbox"/> Environmental Engineering	15	1.05%
Environmental Engineering	1	0.07%
Water	1	0.07%
Modern Techniques in Sustainability	2	0.14%
	11	0.77%
<input type="checkbox"/> Engineering Physics	19	1.34%
Physics of Medicine	2	0.14%
Physics of Energy and Sustainability	8	0.56%
Total	1422	100.00%

Student Count by Conc./Track		
Conc. or Track with Major	Student Count	% of Total
Advanced Topics - Computer Engineering	43	3.28%
Advanced Topics - Computer Science	73	5.57%
Advanced Topics - Data Analytics	1	0.08%
Advanced Topics - Data Science	1	0.08%
Advanced Topics - Electrical Engineering	34	2.60%
Advanced Topics - Mechanical Engineering	142	10.84%
Aerospace - Mechanical Engineering	43	3.28%
Autonomous Robotic Systems - Computer Engineering	6	0.46%
Autonomous Robotic Systems for Computer Engineering - Computer Engineering	5	0.38%
Autonomous Systems - Computer Science	4	0.31%
Big Data Analytics - Computer Science	2	0.15%
Big Data Analytics - Computer Science*	1	0.08%
Big Data Analytics - Data Analytics	3	0.23%
Big Data Analytics - Data Science	20	1.53%
Big Data Analytics* - Computer Science*	2	0.15%
Complex Systems - Engineering Mathematics	12	0.92%
Computer Engineering - Engineering	6	0.46%
Computer Science - Computer Science*	26	1.98%
Control Systems - Electrical Engineering	21	1.60%
Cyber Gaming - Computer Science	38	2.90%
Cyber Gaming - Computer Science & Information Technology	6	0.46%
Data Science - Computer Science*	12	0.92%

Student Home States

Term

Fall 2020

Enrollment Status

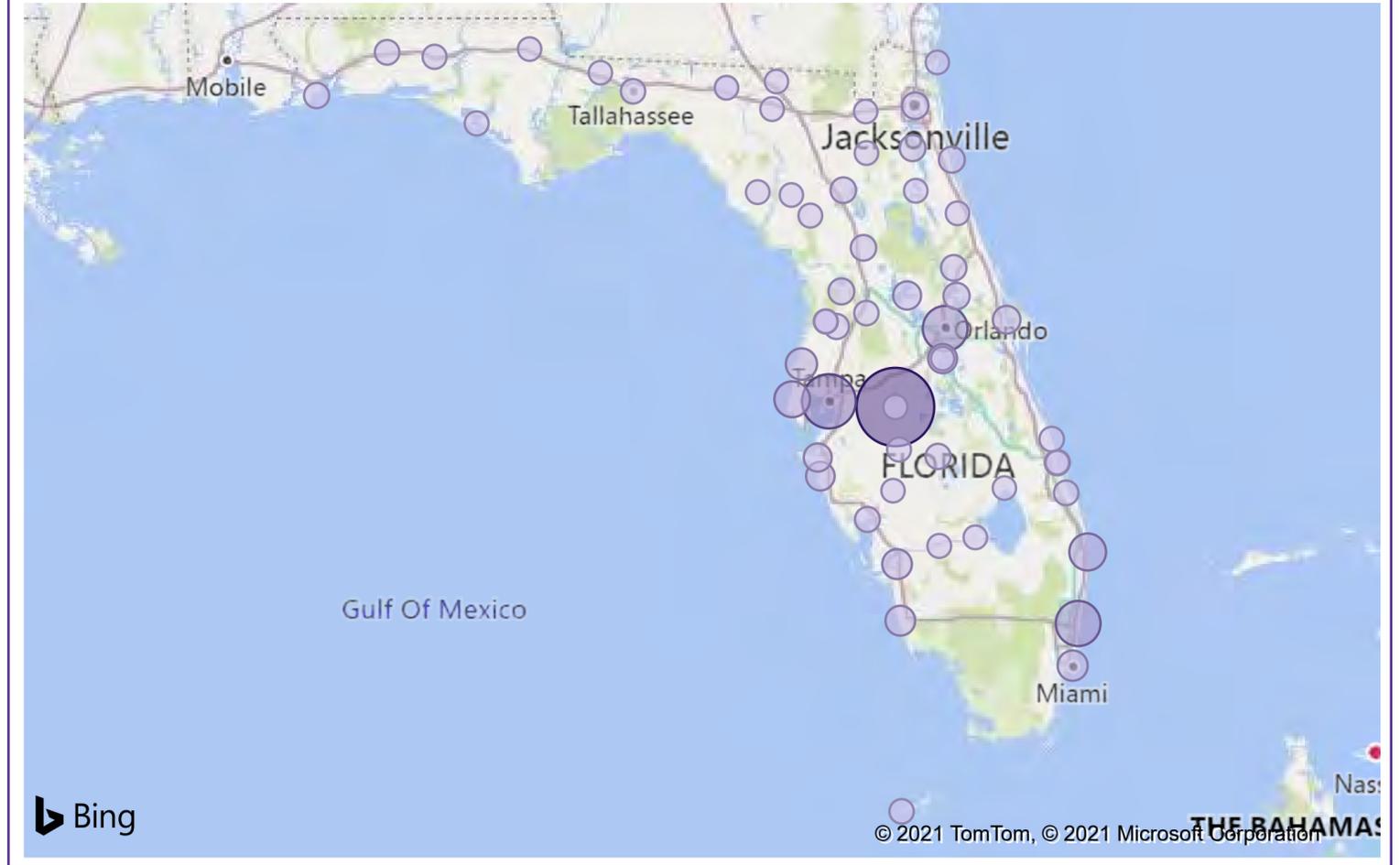
All

Enrollment Status Selection: Continuing, FTIC, FTIC_SS, Graduate, Non-Degree FYSP, Non-Degree Seeking, Second Bachelor's Degree, Transfer

Student Home State



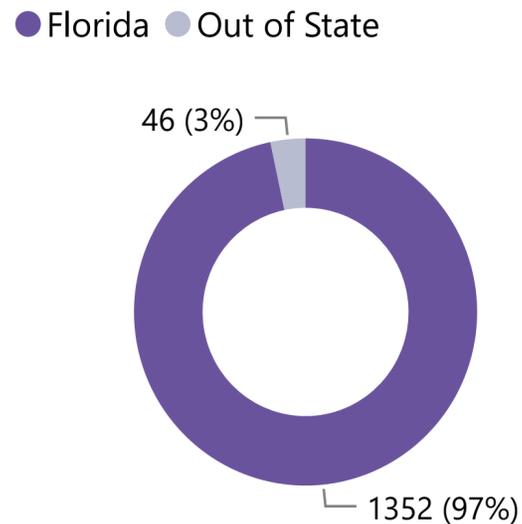
Student Home County (Florida Only)



Student Count by Florida County

County (Home Address)	Student Count	% of Total
Polk	285	21%
Hillsborough	160	12%
Broward	113	8%
Orange	113	8%
Palm Beach	71	5%
Pinellas	65	5%
Pasco	42	3%
Miami-Dade	36	3%
Collier	34	3%
Lee	24	2%
Total	1340	100%

Florida / Out-of-State



Students from Puerto Rico



International Students

Term
Fall 2020

Enrollment Status
All

Enrollment Status Selection: Continuing, Dual Enrollment, FTIC, FTIC_SS, Graduate, Non-Degree FYSP, Non-Degree Seeking, Second Bac...

Student Count by Country of Citizenship

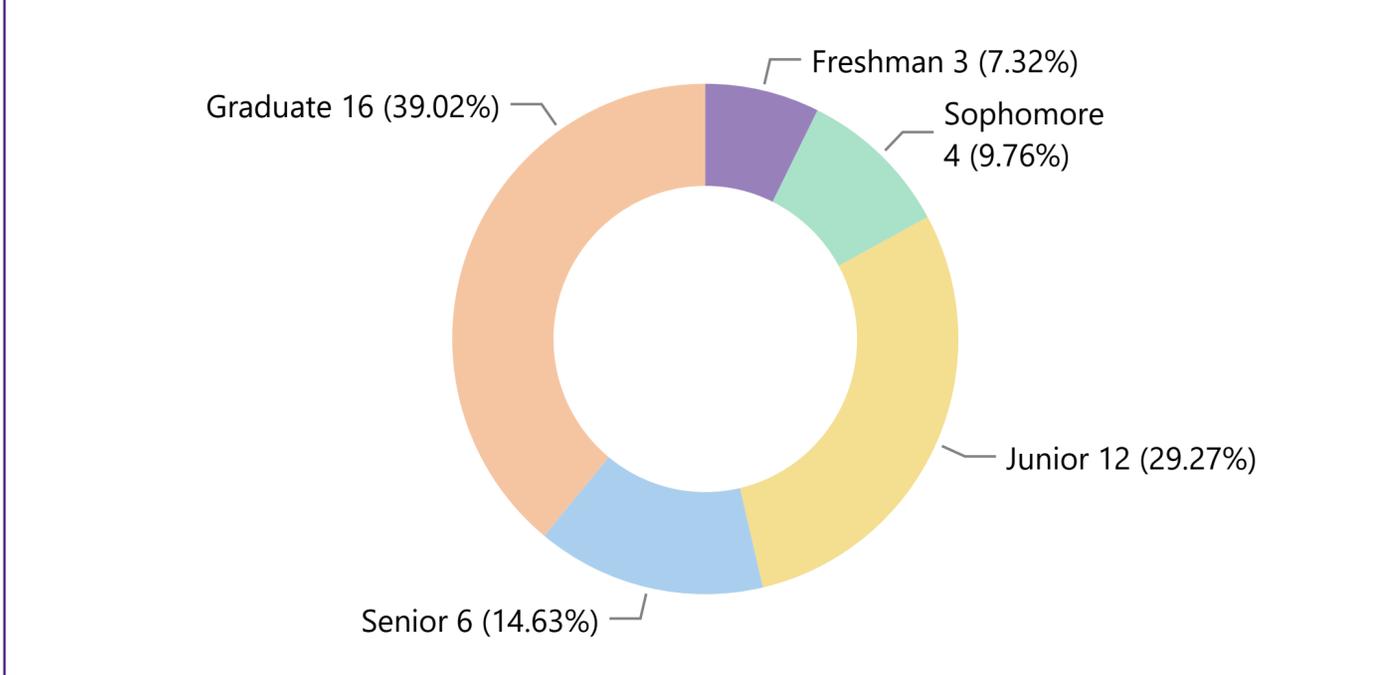


Int'l Students' Majors

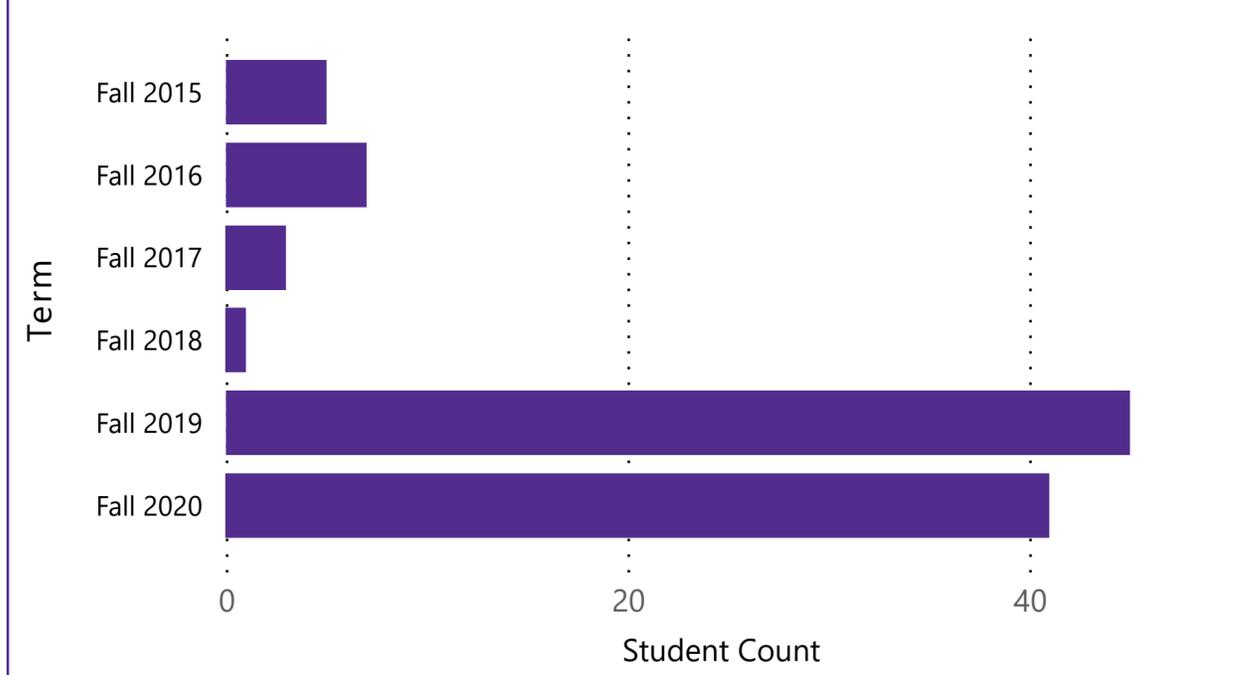
StudentType	Student Count	% of Total
Graduate	16	39%
Undergraduate	25	61%
ARUBA	1	2%
BAHAMAS	4	10%
Computer	1	2%
Computer Science	1	2%
Mechanical Engineering	2	5%
BRAZIL	9	22%
CANADA	1	2%
ECUADOR	2	5%
Total	41	100%

Country	Count
VENEZUELA	1
SURINAME	1
SPAIN	1
SOUTH KOREA	1
SOUTH AFRICA	1
Not Reported	1
NIGERIA	1
KUWAIT	1
JAMAICA	2
IRAN	1
INDIA	2
GUYANA	1
ECUADOR	2
CANADA	1
BRAZIL	14
BANGLADESH	2
BAHAMAS	7
ARUBA	1
Total	41

Distribution by College Level



Int'l Student Count Trends



Percent of overall student population

2.88%
Int'l Students

Demographics - Race & Ethnicity



Term
Fall 2020

Enrollment Status
All

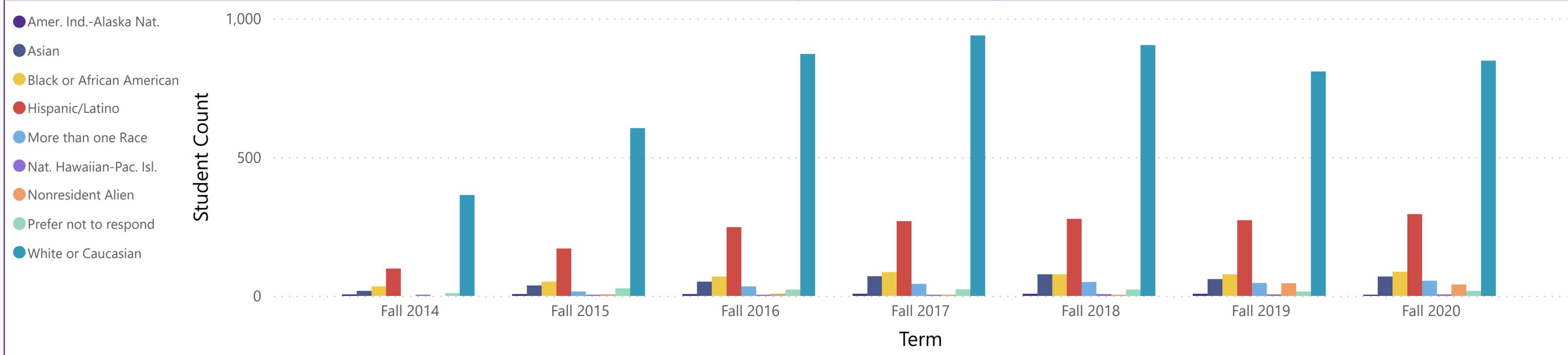
College Level
All

IPEDS Race Designation
All

Race Selections: Amer. Ind.-Alaska Nat., Asian, Black or African American, Hispanic/Latino, More th...

Enrollment Status Selection: Continuing, Dual Enrollment, FTIC, FTIC_SS, Graduate, Non-Degree FYSP, Non-Degree Seeking, Second Bachelor's Degre...

Student Enrollment Trend by IPEDS Race Designations



Student Count by IPEDS Race Designations

IPEDS Race Ethnicity	Student Count	% of Total
White or Caucasian	848	59.6%
Hispanic/Latino	295	20.7%
Black or African American	87	6.1%
Asian	69	4.9%
More than one Race	55	3.9%
Nonresident Alien	41	2.9%
Prefer not to respond	18	1.3%
Nat. Hawaiian-Pac. Isl.	5	0.4%
Amer. Ind.-Alaska Nat.	4	0.3%
Total	1422	100.0%

Student Count by IPEDS Race and Program CIP

IPEDS Race Ethnicity	Student Count	% of Total
Amer. Ind.-Alaska Nat.	4	0.3%
Asian	69	4.9%
Black or African American	87	6.1%
Hispanic/Latino	295	20.7%
More than one Race	55	3.9%
Nat. Hawaiian-Pac. Isl.	5	0.4%
Nonresident Alien	41	2.9%
Prefer not to respond	18	1.3%
White or Caucasian	848	59.6%
Total	1422	100.0%

Note: All race, ethnicity and gender values are self-reported by the students. Student gender information is on the next page.

Demographics - Age & Gender

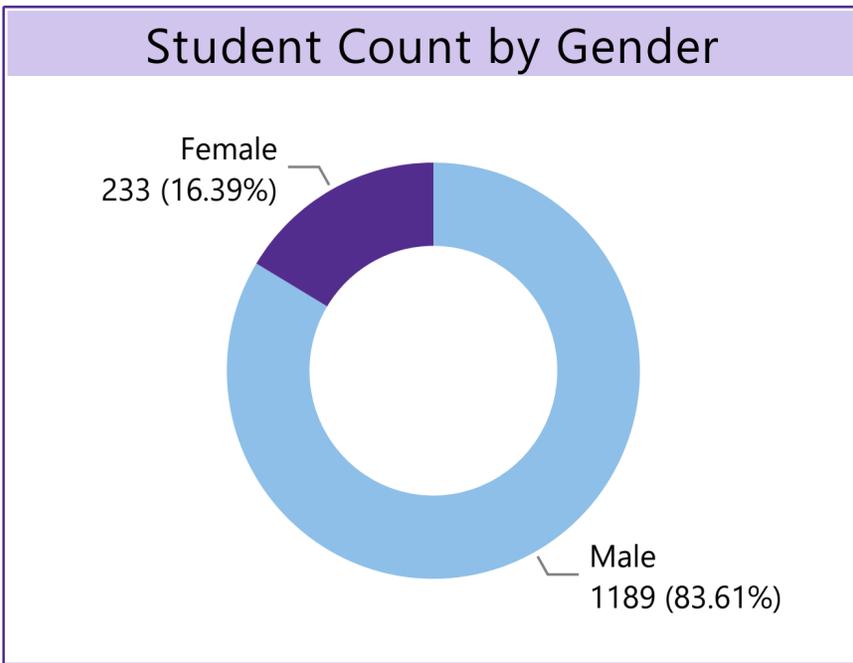
Term
Fall 2020

Enrollment Status
All

College Level
All

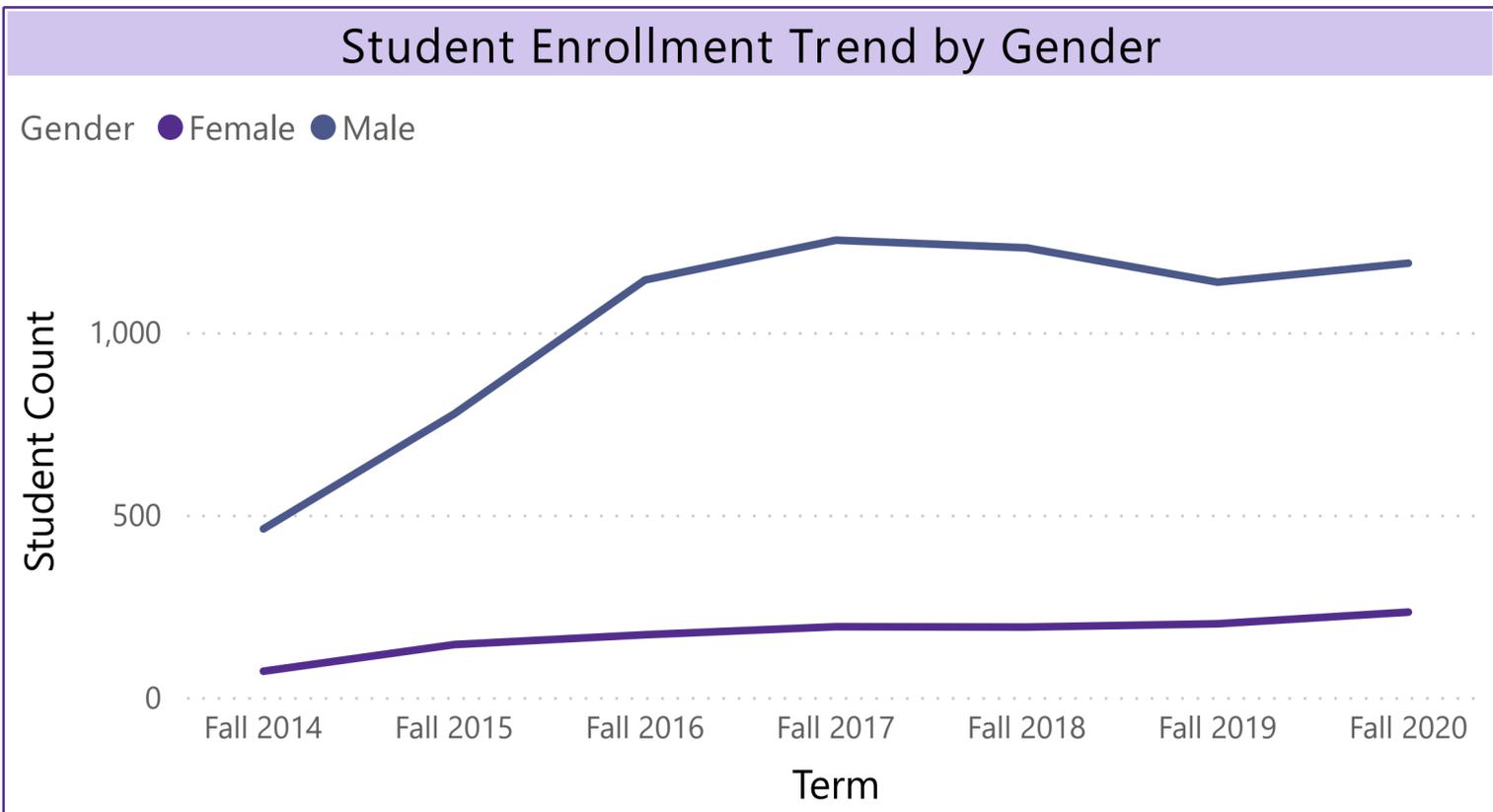
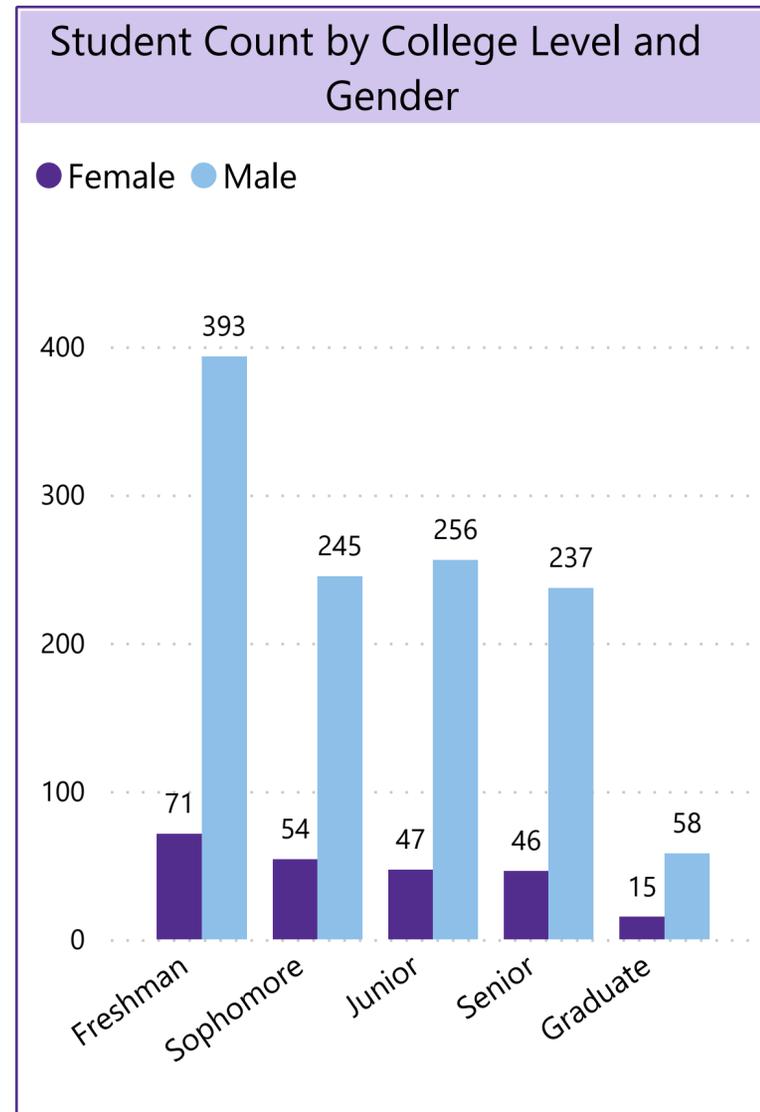
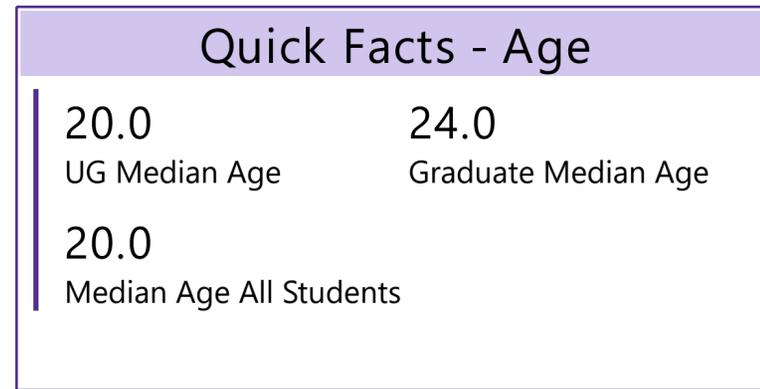
Gender
 Female
 Male

Enrollment Status Selection: Continuing, Dual Enrollment, FTIC, FTIC_SS, Graduate, Non-Degree FYSP, Non-Degree Se...



Student Count by Gender and Program CIP

Gender	Student Count	% of Total
<input checked="" type="checkbox"/> Female	233	16.4%
Applied Mathematics, General.	6	0.4%
Computer and Information Sciences, General.	7	0.5%
Computer Engineering, General.	22	1.5%
Computer Software and Media Applications, Other.	76	5.3%
Data Modeling/Warehousing and Database Administration.	9	0.6%
Electrical and Electronics Engineering	9	0.6%
Engineering Physics/Applied Physics.	3	0.2%
Total	1422	100.0%



IPEDS Age Groups

Age Group	Student Count	% of Total
<input checked="" type="checkbox"/> 17 and under	20	1%
Freshman	18	1%
Sophomore	2	0%
<input checked="" type="checkbox"/> 18 to 24	1301	91%
Freshman	433	30%
Sophomore	276	19%
Junior	286	20%
Senior	257	18%
Graduate	49	3%
<input checked="" type="checkbox"/> 25 to 40	92	6%
<input checked="" type="checkbox"/> 40 and over	9	1%
Total	1422	100%

Faculty & Staff

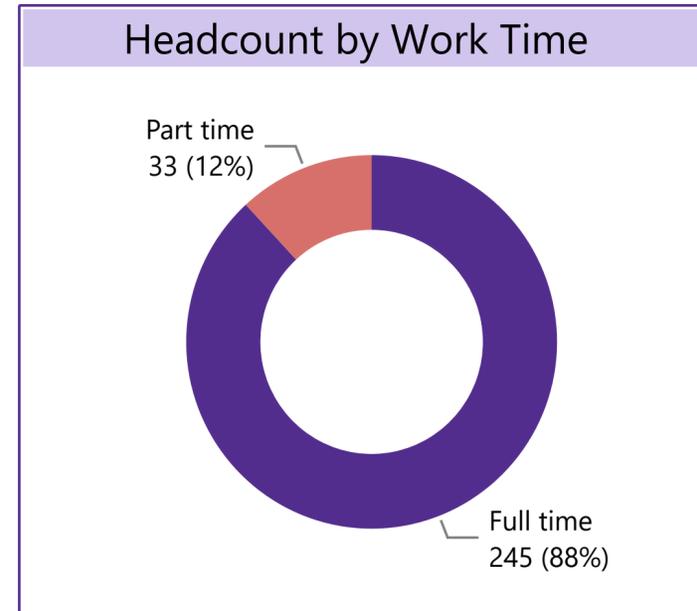
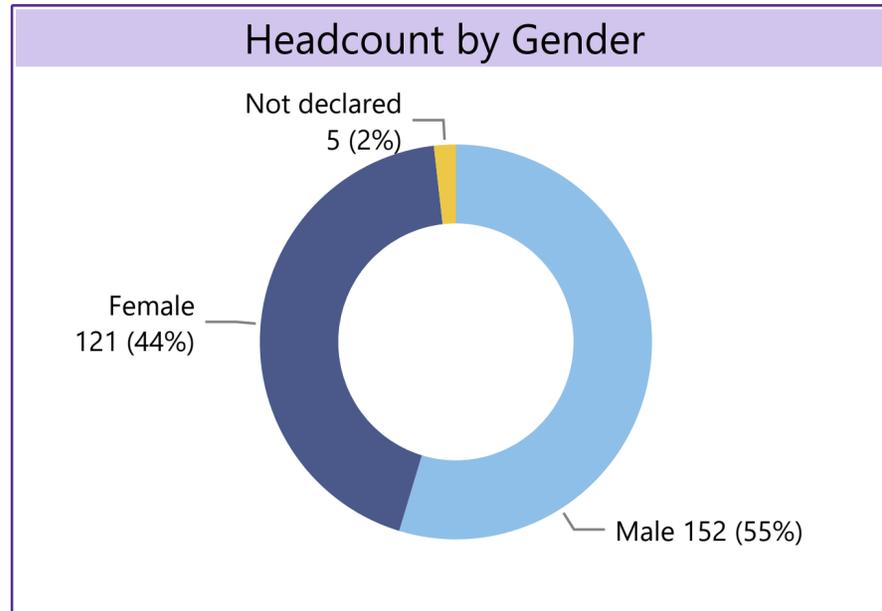
Note: All race, ethnicity and gender values are self-reported by faculty & staff.



Term
 Fall 2020

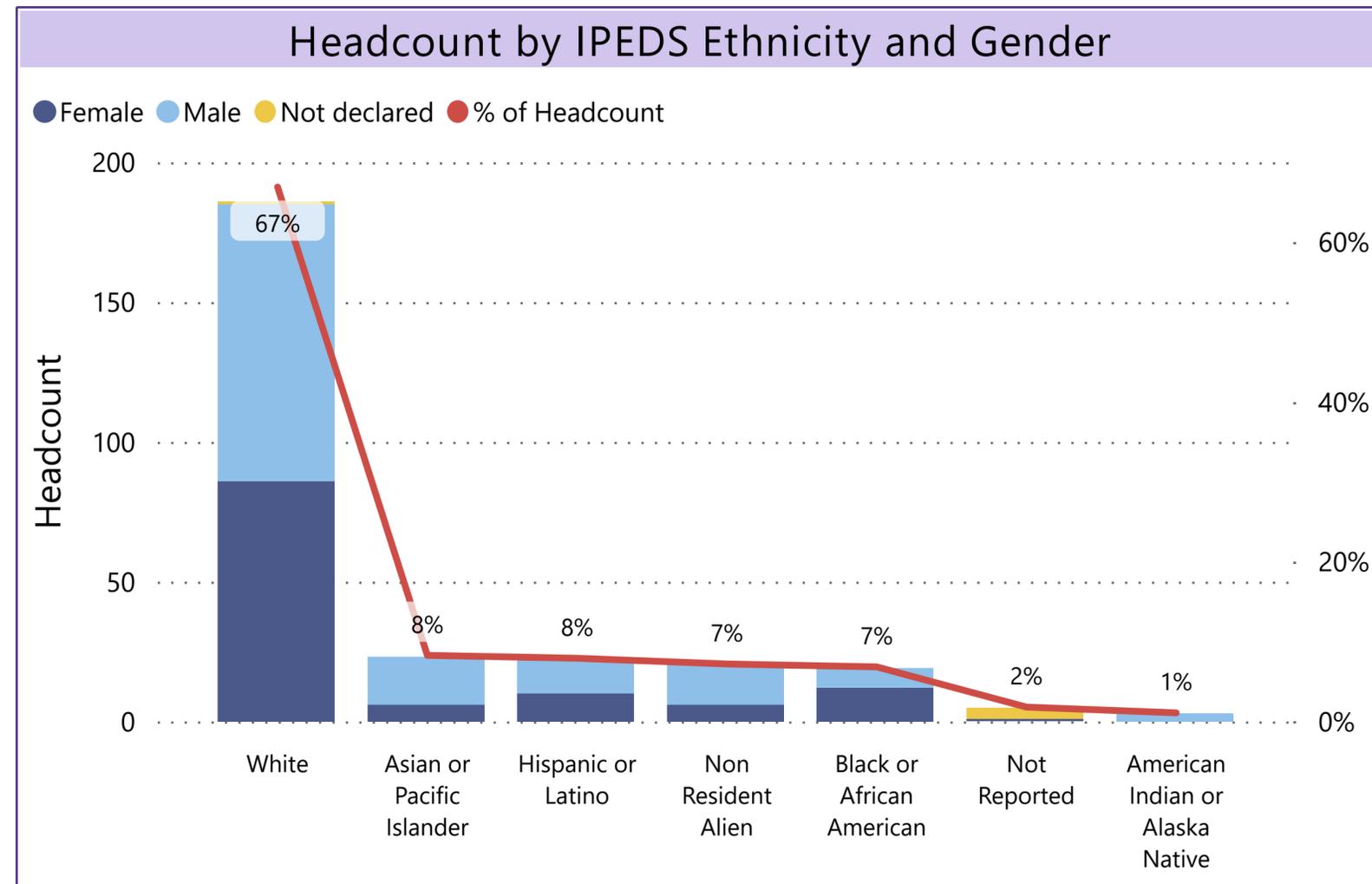
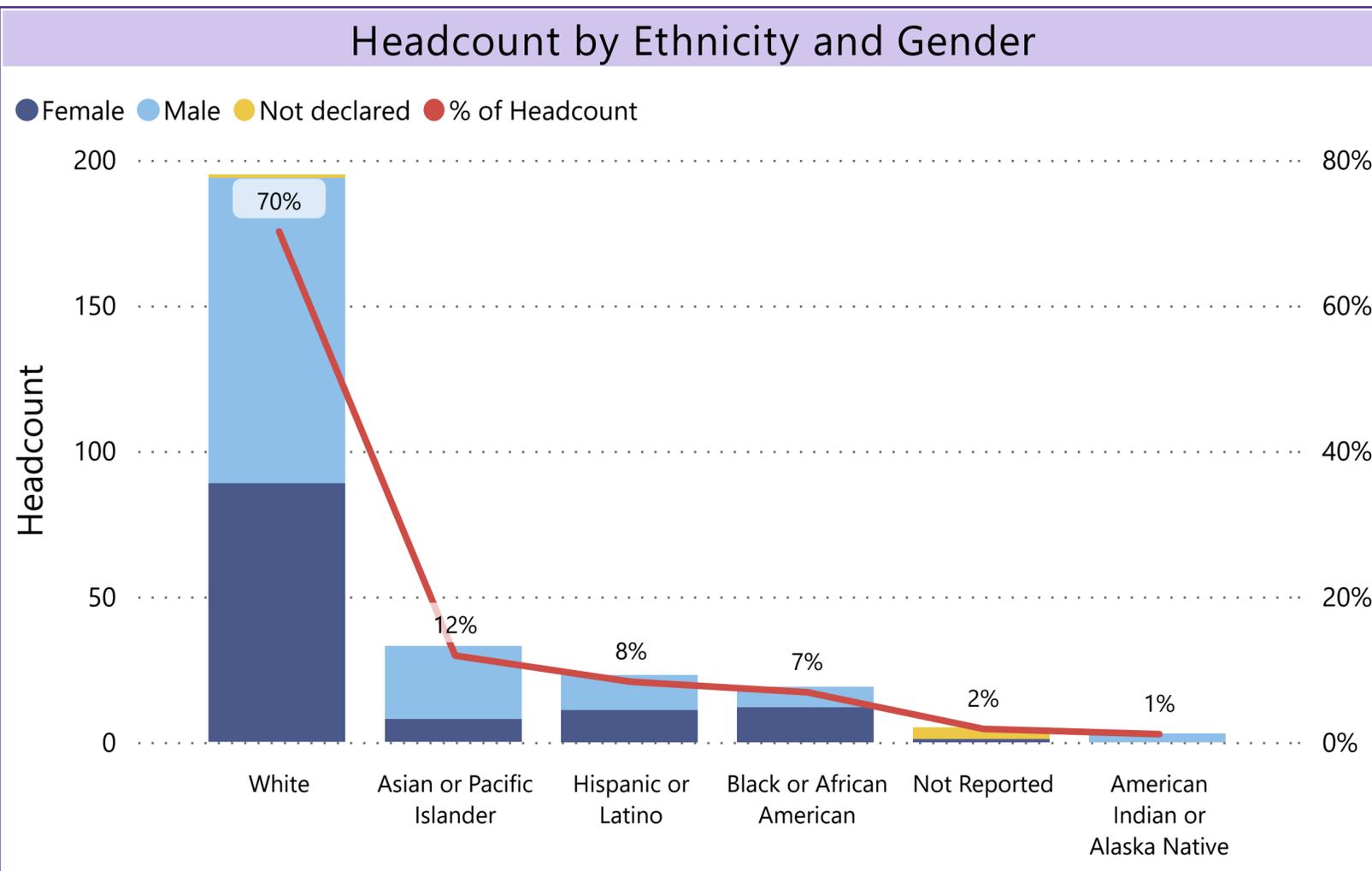
Headcount by Degree Earned

Highest Degree	Headcount
High School	29
Associates	12
Bachelors	76
Executive Leadership	6
Faculty	1
Staff	63
Total	278



Headcount by Category

General Category	Headcount	%
Executive Leadership	16	
Vice President / Vice Provost	14	
Executive Vice President / Provost	1	
President	1	
Faculty	94	
Adjunct Faculty	23	
Visiting Instructor	5	
Visiting Assistant Professor	3	
Instructor	9	
Total	278	



Florida Polytechnic University Fall Profile

1. General Information

The information for this report originates from Fall Term Census Date enrollment and demographic data, information provided by the Admissions office relating to SAT and ACT scores and high school GPA's, and employee data maintained by the office of Human Resources. Census Date generally occurs approximately four weeks after the start of the term.

2. Enrollment Statuses

Enrollment Statuses are statuses applied by the student information system to a student on any given term. FTIC and FTIC-SS are first time in college students (students with less than 12 college credits earned after graduating from high school). FTIC-SS are students starting college in the summer, and continuing to the immediately following fall. Dual Enrollment are those students earning college credit while still in high school graduation. Non-degree seeking are usually transient students (e.g., students taking summer course-work, or other persons taking course work without the intention of earning a degree). Non-degree FYSP (First Year Stem Program) are students admitted initially as non-degree seeking but having a special opportunity to become degree-seeking students once they meet certain criteria. Transfer students are students transferring to Florida Poly with 12 or more college credits already earned post high school. Graduate status indicates that a student is in the first term of the graduate program. Continuing simply means that a student is continuing studies.

3. Interacting with visualizations

Most visualizations can be filtered using the text boxes at the top of the page. In addition, clicking on an data element within a visualization will filter that visual based on the element selected. In addition, other visuals on the same page may also be filtered (cross-filtering). Clicking again on the same element will remove the filter.

Visualizations that are labeled as "Static" will not change with the application of a filter.

4. Drill Down

When you hover over the right side of a title bar of any visual, you may see a few different types of arrow icons. The single down-arrow turns drill-down on and off. The parallel double down-arrows button moves you down one level in the data hierarchy; the information displayed may change as you drill down the hierarchy. The forked down-arrows expand the hierarchy expands an additional hierarchy level in the current view. The up-arrow will move up one level in the hierarchy and display the information.

Please refer to <https://docs.microsoft.com/en-us/power-bi/consumer/end-user-drill> for additional information.