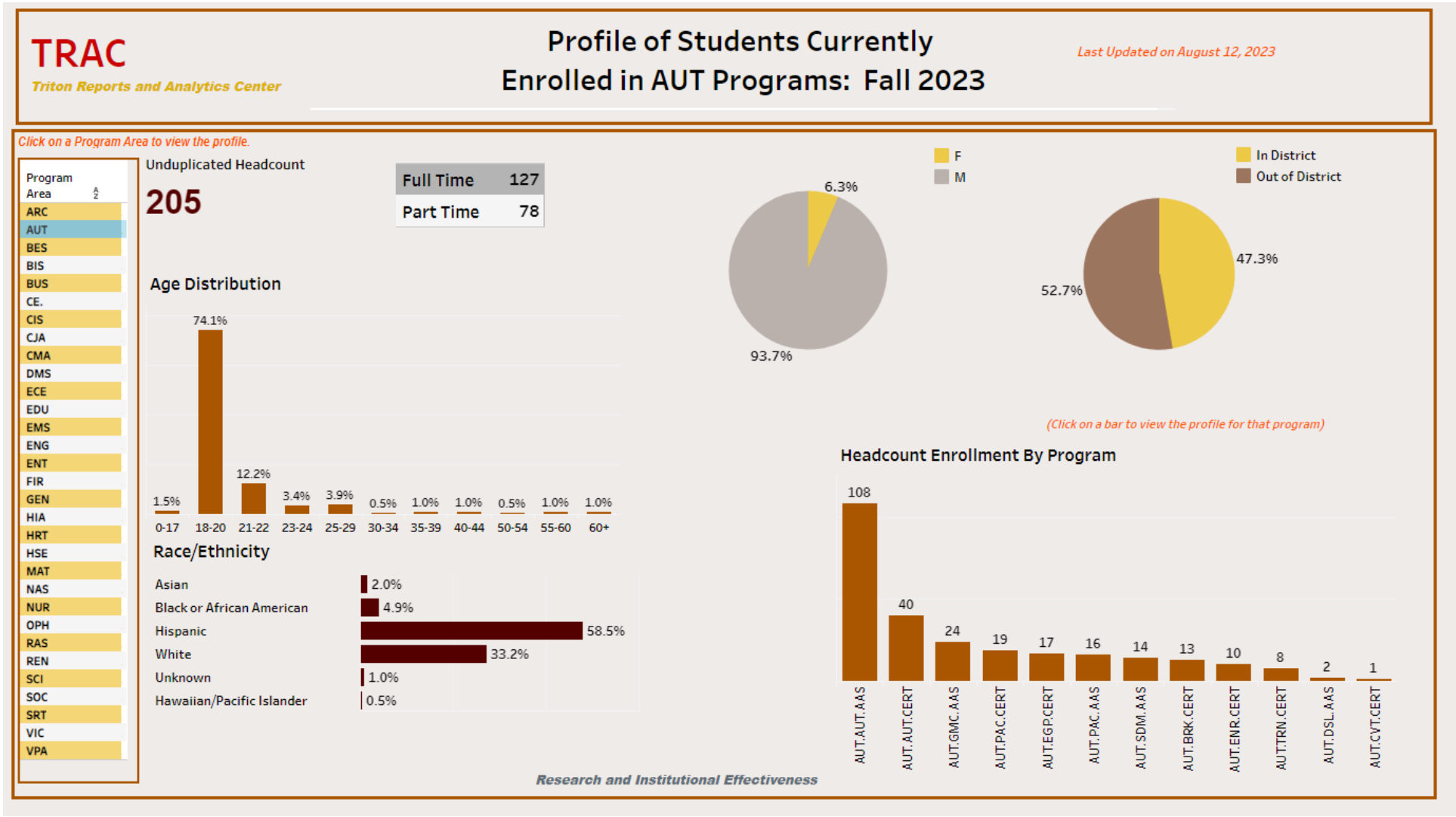
Profile of Automotive (AUT) Program Students (past four years)



TRAC

Triton Reports and Analytics Center

Profile of Students Currently Enrolled in AUT Programs: Fall 2022

Last Updated on December 10, 2022

Click on a Program Area to view the profile.

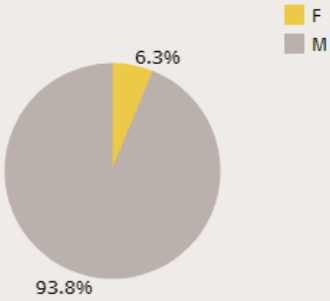
Program Area

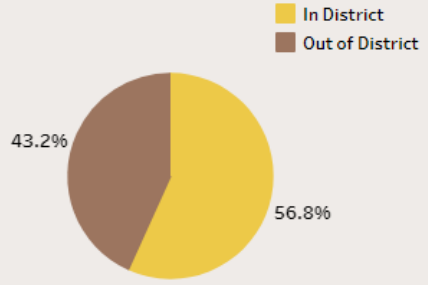
ARC
AUT
BES
BIS
BUS
CE.
CIS
CJA
CMA
DMS
ECE
EDU
EMS
ENG
ENT
FIR
GEN
HIA
HRT
HSE
MAT
NAS
NUR
OPH
RAS
REN
SCI
SOC
SRT
VIC
VPA

Unduplicated Headcount

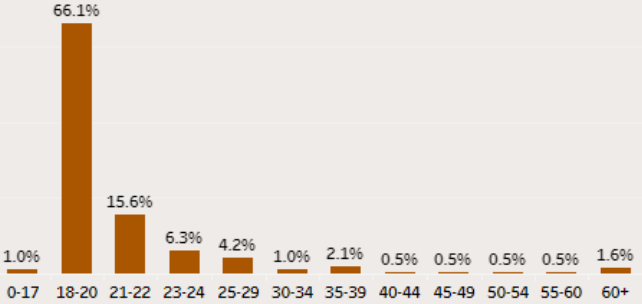
192

Full Time	119
Part Time	73

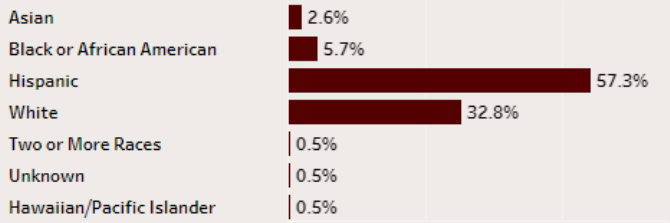




Age Distribution

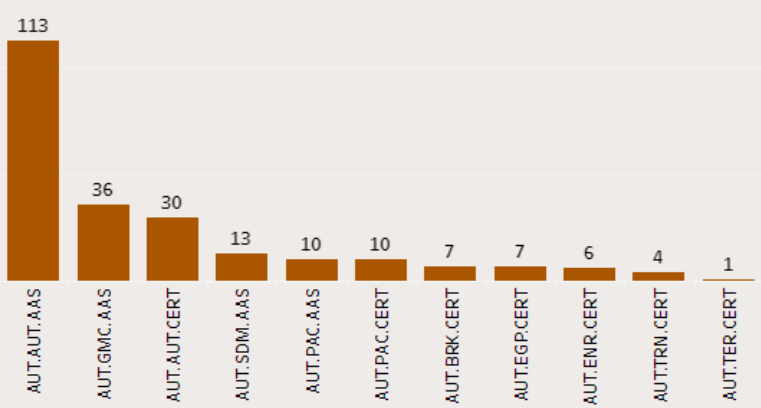


Race/Ethnicity



(Click on a bar to view the profile for that program)

Headcount Enrollment By Program



Research and Institutional Effectiveness

TRAC

Triton Reports and Analytics Center

Profile of Students Currently Enrolled in AUT Programs: Fall 2021

Last Updated on September 25, 2021

Click on a Program Area to view the profile.

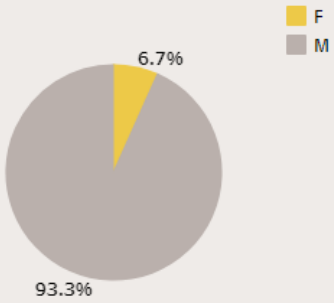
Program Area

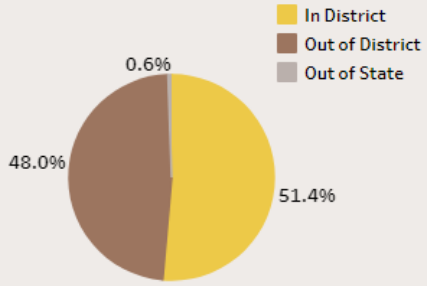
ARC
AUT
BES
BIS
BUS
CE.
CIS
CJA
CMA
DMS
ECE
EDU
EMS
ENG
ENT
FIR
GEN
HIA
HRT
HSE
MAT
NAS
NUM
NUR
OPH
RAS
REN
SCI
SOC
SRT
VIC
VPA

Unduplicated Headcount

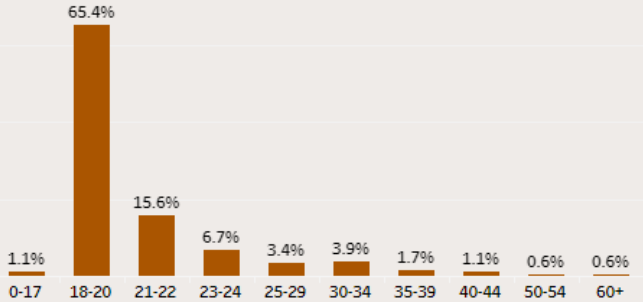
179

Full Time	125
Part Time	54



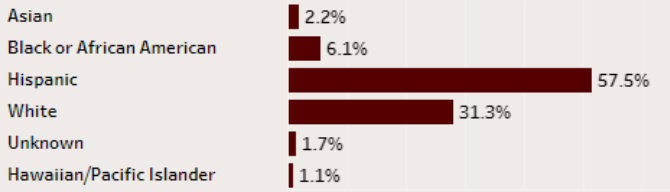


Age Distribution

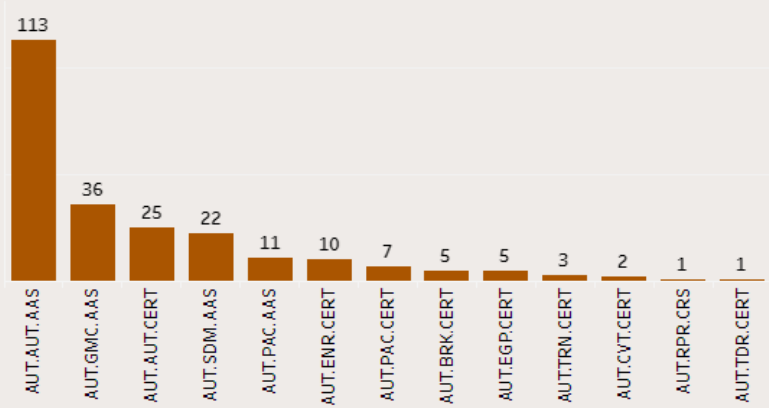


(Click on a bar to view the profile for that program)

Race/Ethnicity



Headcount Enrollment By Program



Research and Institutional Effectiveness

TRAC

Triton Reports and Analytics Center

Profile of Students Currently Enrolled in AUT Programs: Fall 2020

Last Updated on December 12, 2020

Click on a Program Area to view the profile.

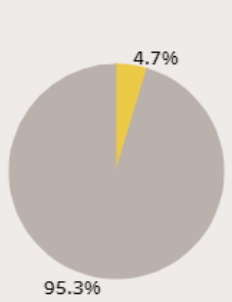
Program Area

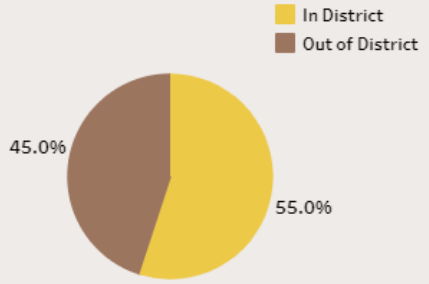
ARC
AUT
BES
BIS
BUS
CE.
CIS
CJA
CMA
DMS
ECE
EDU
EMS
ENG
ENT
FIR
GEN
HIA
HRT
HSE
MAT
NAS
NUM
NUR
OPH
RAS
REN
SCI
SOC
SRT
VIC
VPA

Unduplicated Headcount

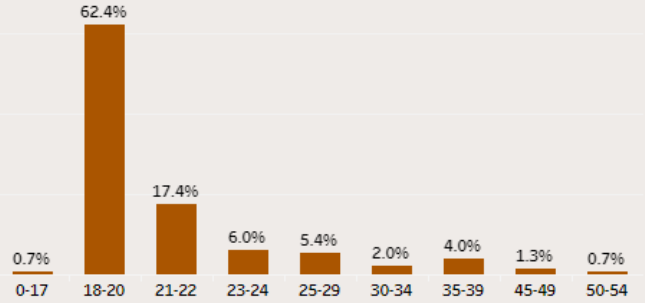
149

Full Time	102
Part Time	47



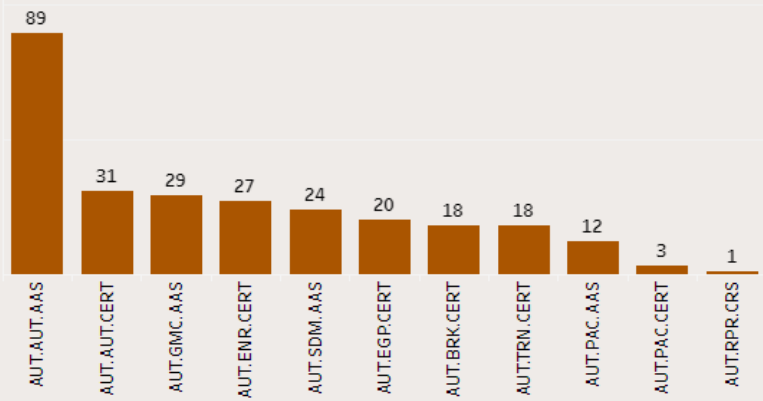


Age Distribution

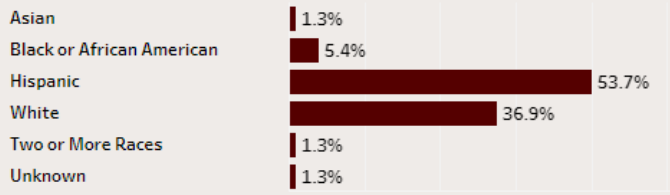


(Click on a bar to view the profile for that program)

Headcount Enrollment By Program

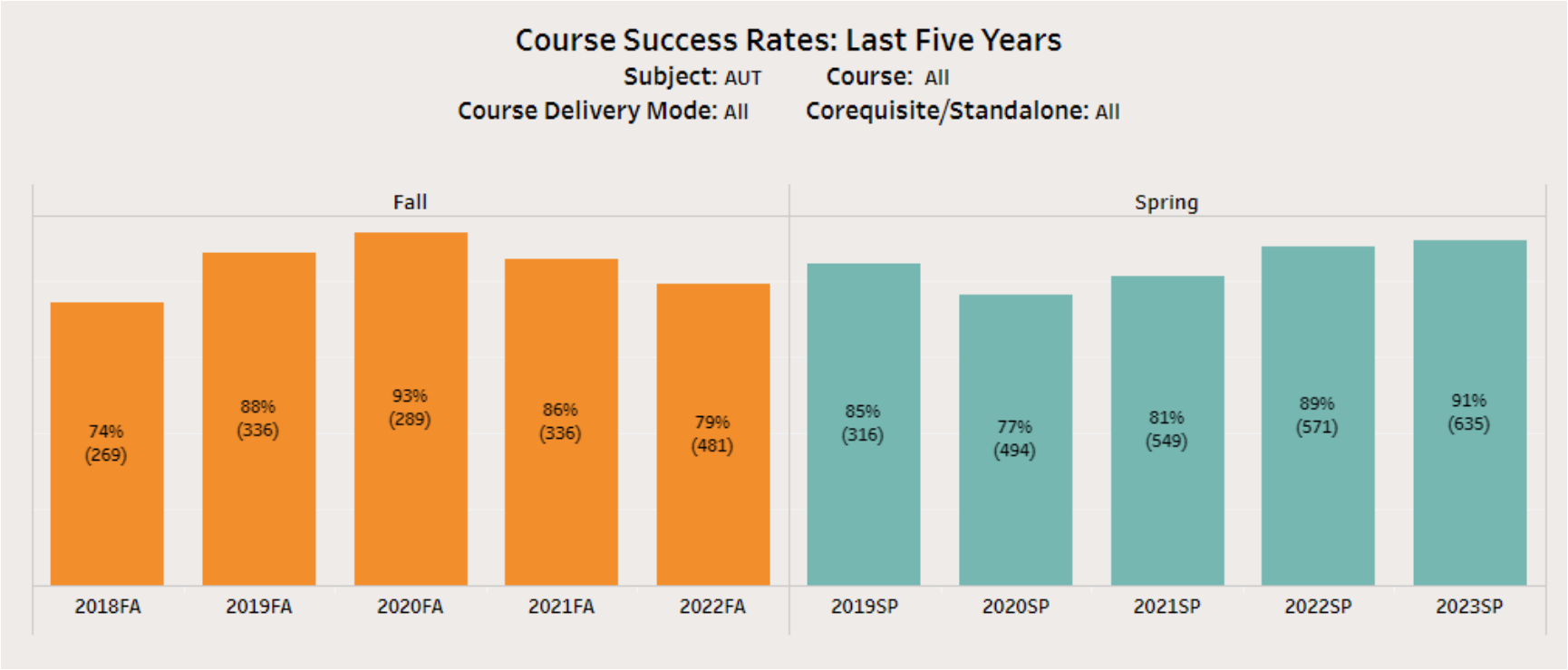


Race/Ethnicity

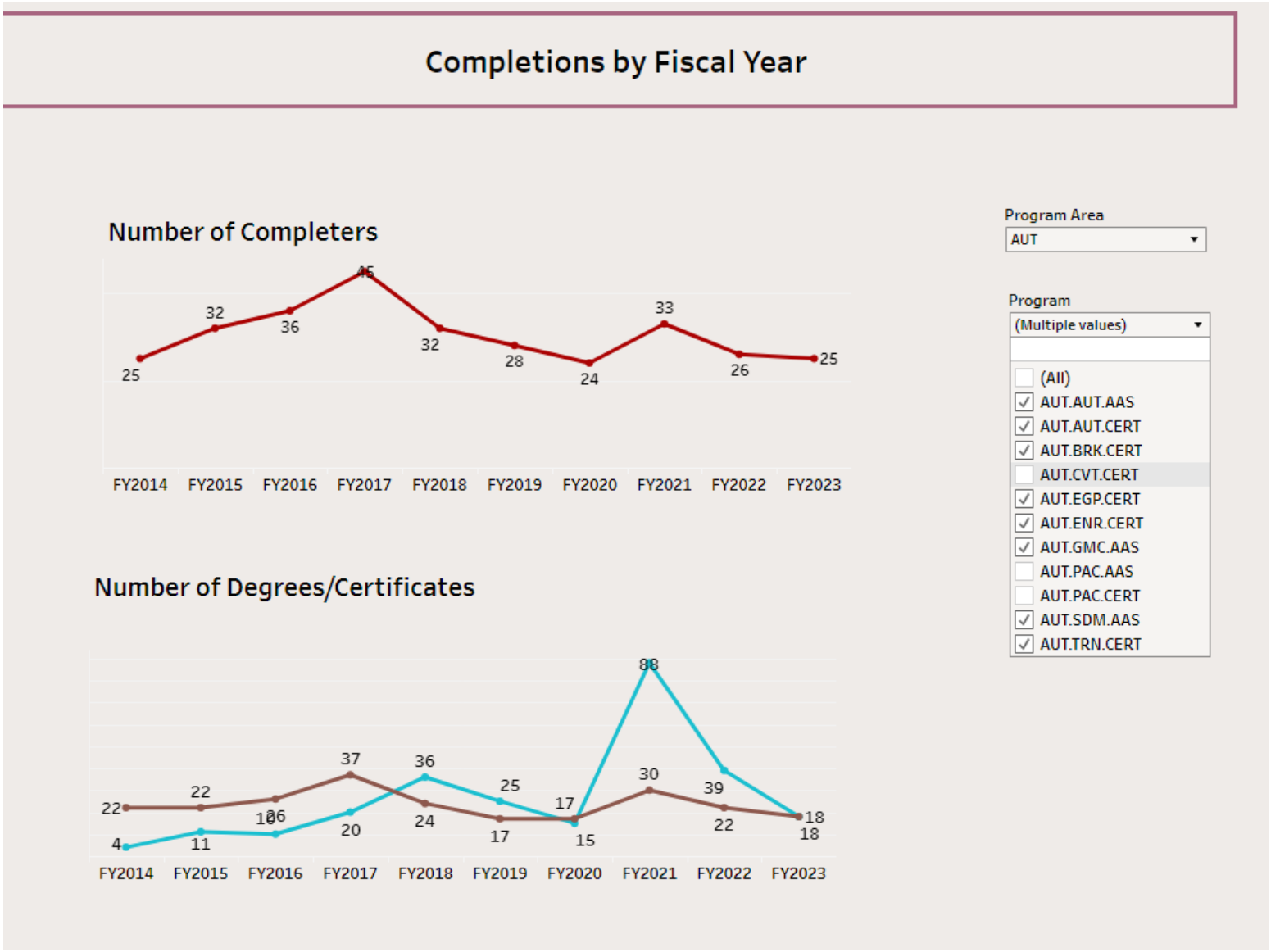


Research and Institutional Effectiveness

Automotive Course Success Rates (past five years)



Automotive Program Completions for Accredited Programs (last ten years)



Automotive Program Completions for All Programs (last ten years)

Curr Code	CIP	Program Code	Program Title	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Grand Total
C 247C	47.0604	AUT.GMC.AAS	General Motors/AC Delco AAS	4	8	11	13	5	4		14	6	4	69
C 247D	47.0604	AUT.AUT.AAS	Automotive Technology AAS	15	12	12	15	13	7	9	8	9	11	111
C 247E	47.0604	AUT.SDM.AAS	Automotive Service Dept Management AAS	3	2	3	9	6	6	8	8	7	3	55
C 247J	47.0604	AUT.PAC.AAS	Honda/Acura (PACT) AAS									2	2	4
C 347C	47.0604	AUT.AUT.CERT	Automotive Technology Certificate	3	5	9	3	8	10	4	14	9	2	67
C 347J	47.0604	AUT.PAC.CERT	Honda/Acura (PACT) Certificate								6	3	4	13
C 447B	47.0604	AUT.BRK.CERT	Automotive Brake and Suspension Certificate	1	2		7	9	4	2	19	8	4	56
C 447C	47.0604	AUT.EGP.CERT	Engine Performance Certificate				1	7	3	1	18	7	3	40
C 447D	47.0604	AUT.ENR.CERT	Light Vehicle Maintenance Certificate		4	1	5	7	4	7	19	8	7	62
C 447E	47.0604	AUT.TRN.CERT	Transmission Repair Certificate				4	5	4	1	18	7	2	41
C 447G	47.0613	AUT.CVT.CERT	Truck Brake and Suspension Certificate									8	0	8
			Total	26	33	36	57	60	42	32	124	74	42	526

2021-2022 ASE Entry-Level Testing Pass Rate

Score	Number	Percentage
Pass	**175**	**92.6%**
Fail	14	7.4%
Total	189	100.0%

2021-2022 ASE Entry-Level Testing Pass Rate by Test Category (Post-test)

ASE Test Category	Pass	Fail	Total	% Pass
Automatic Transmission and Transaxle	25	3	28	89.3%
Brakes	36	4	40	90.0%
Electrical/Electronic Systems	33	2	35	94.3%
Engine Performance	14	3	17	82.4%
Engine Repair	23	1	24	95.8%
Heating and Air Conditioning	10	1	11	90.9%
Maintenance and Light Repair	15	0	15	100.0%
Manual Drive Train and Axles	1	0	1	100.0%
Suspension and Steering	18	0	18	100.0%
Grand Total	**175**	**14**	**189**	**92.6%**

2022-2023 ASE Entry-Level Testing Pass Rate

Pre-Test

Score	Number	Percentage
Pass	**28**	**60.9%**
Fail	18	39.1%
Total	46	100.0%

Post-Test

Score	Number	Percentage
Pass	**185**	**82.2%**
Fail	40	17.8%
Total	225	100.0%

2022-2023 ASE Entry-Level Testing Pass Rate by Test Category (Pre-test)

ASE Test Category	Pass	Fail	Total	% Pass
Automatic Transmission and Transaxle	18	9	27	66.7%
Engine Repair	3	6	9	33.3%
Suspension and Steering	7	3	10	70.0%
Grand Total	**28**	**18**	**46**	**60.9%**

2022-2023 ASE Entry-Level Testing Pass Rate by Test Category (Post-test)

ASE Test Category	Pass	Fail	Total	% Pass
Automatic Transmission and Transaxle	25	3	28	89.3%
Brakes	13	2	15	86.7%
Electrical/Electronic Systems	26	10	36	72.2%
Engine Performance	28	0	28	100.0%
Engine Repair	12	7	19	63.2%
Heating and Air Conditioning	8	0	8	100.0%
Maintenance and Light Repair	12	3	15	80.0%
Manual Drive Train and Axles	26	9	35	74.3%
Suspension and Steering	35	6	41	85.4%
Grand Total	**185**	**40**	**225**	**82.2%**