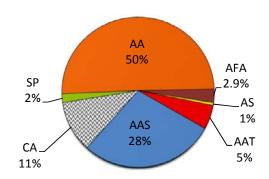
## Section 6

## Student Outcomes

Career & Technical Majors										
Program	AAS	CA	SP	Total						
Accounting	6	1		7						
Apprenticeship Construction Trades	1			1						
Automotive Technology	2	5		7						
Building Construction	1			1						
Business	2			2						
Business Management	5	1		6						
Business Management Technology	2			2						
Computer Information Systems	2			2						
Culinary Arts	4	3		7						
Early Childhood Education	1		8	9						
EMT/Paramedic	10	9		19						
Fire Technology	2			2						
Health Information Management	14	6		20						
HVAC	2	7		9						
Inudstrial Engineering Technology	1	3	1	5						
Medical Assistant	9	11		20						
Multimedia/Graphic Design	10		1	11						
Nursing	44			44						
Occupational Education	1			1						
Occupational Therapy Assistant	4			4						
Precision Machine/CNC	7	8		15						
Radiologic Technology	9			9						
Respiratory Care	8			8						
Welding		3		3						
Total	147	57	10	214						

## 6.1 2016-2017 Degrees & Certificates Awarded by Program Area

Genera	al Majo	ors			
Program	AA	AFA	AS	AAT	Total
Business	26				26
Computer Information Systems	1				1
Criminal Justice					0
Education	2			27	29
Engineering Management			3		3
English	1				1
Exercise Science	1				1
Fine Arts	2	5			7
General Studies	44				44
Health Science	15				15
History	2				2
Journalism	2				2
Liberal Studies	153				153
Music		10			10
Psychology	10				10
Social Science	3				3
Studio Art	1				1
Total	263	15	3	27	308

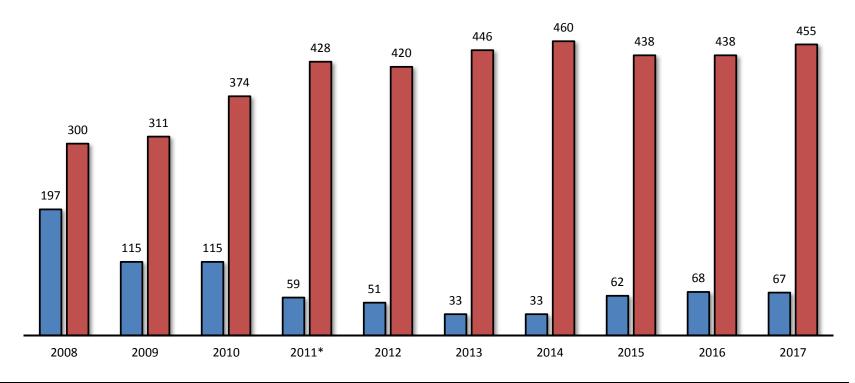


Source: IPEDS Completions

Note: For degree type definitions, see the Glossary of Terms

6.2 Degrees Awarded Trend

											% Ch	nange
	2008	2009	2010	2011*	2012	2013	2014	2015	2016	2017	2008-2017	2016-2017
Total	497	426	489	487	471	479	493	500	506	522	5.0%	3.2%
Associate Degrees	300	311	374	428	420	446	460	438	438	455	51.7%	3.9%
Certificates	197	115	115	59	51	33	33	62	68	67	-66.0%	-1.5%



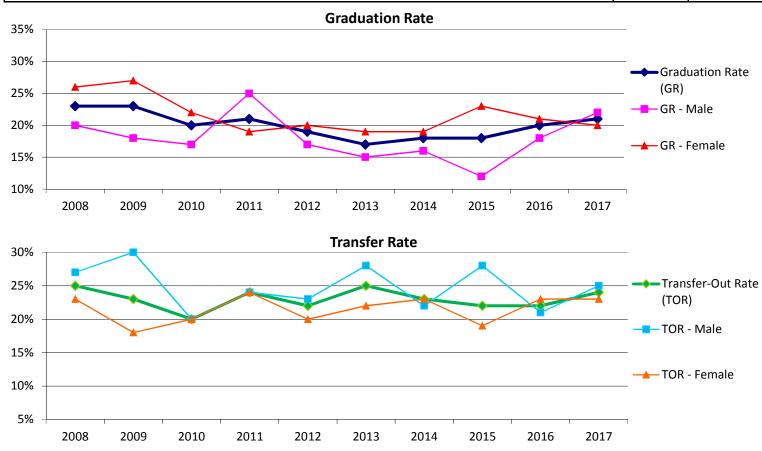
Associate Degrees Certificates

Source: IPEDS Completions

\*Stopped granting certificate of completion

											% Diff	erence
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2008-2017	2016-2017
Graduation Rate*	23%	23%	20%	21%	19%	17%	18%	18%	20%	21%	-2%	1%
Male	20%	18%	17%	25%	17%	15%	16%	12%	18%	22%	2%	4%
Female	26%	27%	22%	19%	20%	19%	19%	23%	21%	20%	-6%	-1%
Transfer-Out Rate*	25%	23%	20%	24%	22%	25%	23%	22%	22%	24%	-1%	2%
Male	27%	30%	20%	24%	23%	28%	22%	28%	21%	25%	-2%	4%
Female	23%	18%	20%	24%	20%	22%	23%	19%	23%	23%	0%	0%

6.3 Graduation & Transfer Rates



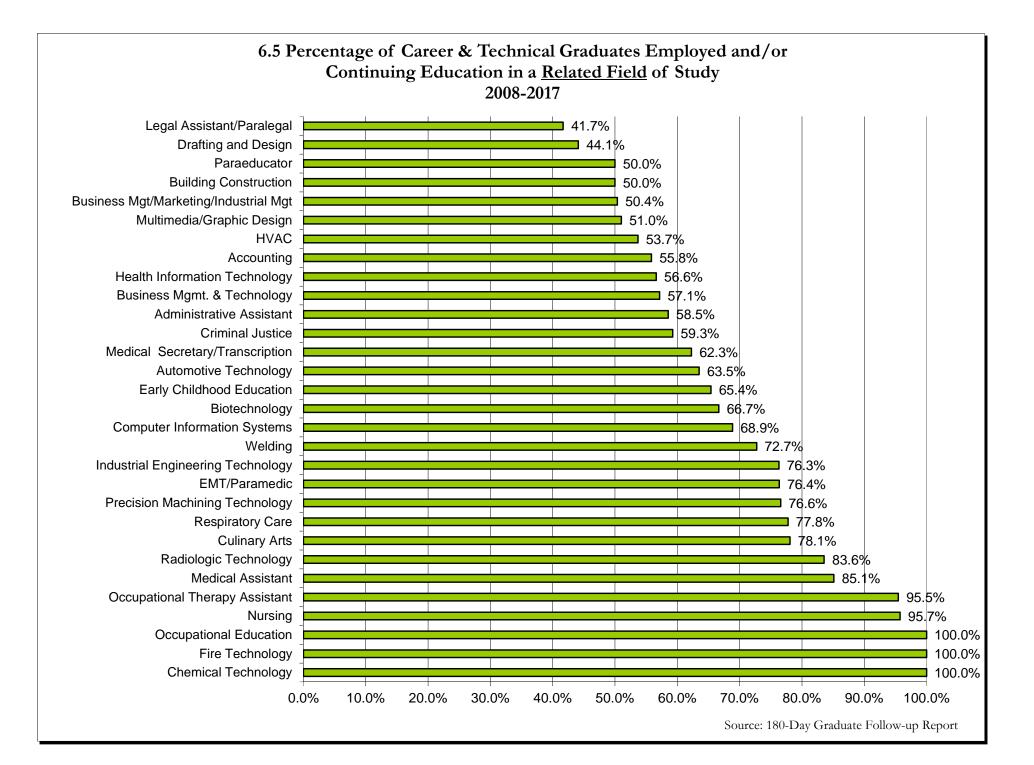
Source: IPEDS

\*Based on fall cohort - see Glossary of Terms for graduation rate and transfer-out rate definition

## 6.4 Career & Technical Graduate Placement Rates 2008-2017

		Emj	ployed	Continuin	g Education		
Program	Total Graduates	Related	Not Related	Related	Not Related	Not Employed	Not Available or Unknown
Accounting	77	48.1%	28.6%	7.8%	1.3%	7.8%	6.5%
Administrative Assistant	82	56.1%	19.5%	2.4%	2.4%	13.4%	6.1%
Automotive Technology	63	54.0%	23.8%	9.5%	4.8%	6.3%	1.6%
Biotechnology	3	66.7%	0.0%	0.0%	0.0%	0.0%	33.3%
Building Construction	8	25.0%	37.5%	25.0%	0.0%	0.0%	12.5%
Business Mgt/Marketing/Industrial Mgt	131	42.0%	29.0%	8.4%	5.3%	9.2%	6.1%
Business Mgmt. & Technology	7	57.1%	0.0%	0.0%	0.0%	28.6%	14.3%
Chemical Technology	1	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Computer Information Systems	61	65.6%	14.8%	3.3%	3.3%	13.1%	0.0%
Criminal Justice	27	48.1%	33.3%	11.1%	7.4%	0.0%	0.0%
Culinary Arts	73	74.0%	16.4%	4.1%	1.4%	4.1%	0.0%
Drafting and Design	34	32.4%	38.2%	11.8%	2.9%	11.8%	2.9%
Early Childhood Education	26	53.8%	15.4%	11.5%	7.7%	7.7%	3.8%
EMT/Paramedic	220	62.3%	13.6%	14.1%	4.1%	2.7%	3.2%
Fire Technology	25	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Health Information Technology	83	50.6%	34.9%	6.0%	0.0%	7.2%	1.2%
HVAC	95	51.6%	31.6%	2.1%	2.1%	8.4%	4.2%
Industrial Engineering Technology	76	73.7%	15.8%	2.6%	1.3%	2.6%	3.9%
Legal Assistant/Paralegal	12	33.3%	33.3%	8.3%	0.0%	8.3%	16.7%
Medical Assistant	47	80.9%	2.1%	4.3%	4.3%	6.4%	2.1%
Medical Secretary/Transcription	53	45.3%	26.4%	17.0%	1.9%	1.9%	7.5%
Multimedia/Graphic Design	149	36.2%	36.2%	14.8%	2.0%	5.4%	5.4%
Nursing	446	95.1%	1.3%	0.7%	0.0%	1.3%	1.6%
Occupational Education	2	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Occupational Therapy Assistant	44	95.5%	4.5%	0.0%	0.0%	0.0%	0.0%
Paraeducator	2	50.0%	0.0%	0.0%	0.0%	50.0%	0.0%
Precision Machining Technology	94	74.5%	10.6%	2.1%	1.1%	9.6%	2.1%
Radiologic Technology	73	76.7%	9.6%	6.8%	0.0%	4.1%	2.7%
Respiratory Care	99	77.8%	11.1%	0.0%	0.0%	6.1%	5.1%
Welding	33	69.7%	15.2%	3.0%	6.1%	6.1%	0.0%
Overall Total/Percentage	2,146	67.0%	16.6%	5.9%	2.0%	5.3%	3.3%

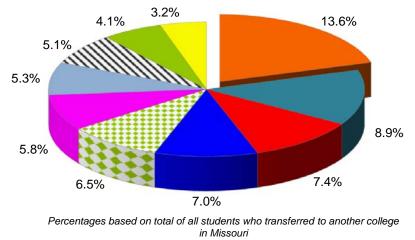
Source: 180-Day Graduate Follow-Up Report



Rank	Institution	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Total (2007 - 2016)
1	St. Louis Community College	54	49	49	108	63	53	39	42	28	37	522
2	Central Methodist University	8	3	42	68	37	66	3	52	30	32	341
3	Missouri S & T	14	29	23	46	33	24	32	30	26	28	285
4	Missouri State University	27	13	24	30	23	22	29	27	41	34	270
5	University of Missouri - Columbia	14	18	21	44	38	29	20	16	27	21	248
6	University of Missouri - St. Louis	27	21	14	30	34	11	16	25	18	25	221
7	Columbia College	13	15	19	13	26	30	20	24	16	26	202
8	Drury University	41	49	52	10	7	11	6	6	0	12	194
9	Southeast Missouri State University	9	9	9	40	29	20	21	9	9	4	159
10	Missouri Baptist University	12	10	9	24	12	9	13	11	16	6	122
11	University of Central Missouri	0	8	10	24	13	14	17	14	13	5	118
12	Jefferson College	10	13	14	28	16	7	7	5	9	5	114
13	Ozark Technical Community College	9	0	0	20	14	11	5	12	9	15	95
14	St. Charles Community College	11	9	6	26	11	6	4	7	5	5	90
15	Lindenwood University	19	9	5	6	14	9	9	6	10	3	90

6.6 Institutional Destination of ECC Transfer Students

Top 10 Receiving Institutions of ECC Transfer Students 2007-2016



St. Louis Community College
Central Methodist University
Missouri S & T
Missouri State University
University of Missouri - Columbia
University of Missouri - St. Louis
Columbia College
Drury University
Southeast Missouri State University
Missouri Baptist University

Source: DHE07-2 (Institutional Origin of Undergraduate Transfer Students) and EMSAS

Note: Data are provided by receiving institutions. Data includes first-time transfer students in summer or fall of given year.