



Central
Arizona
College

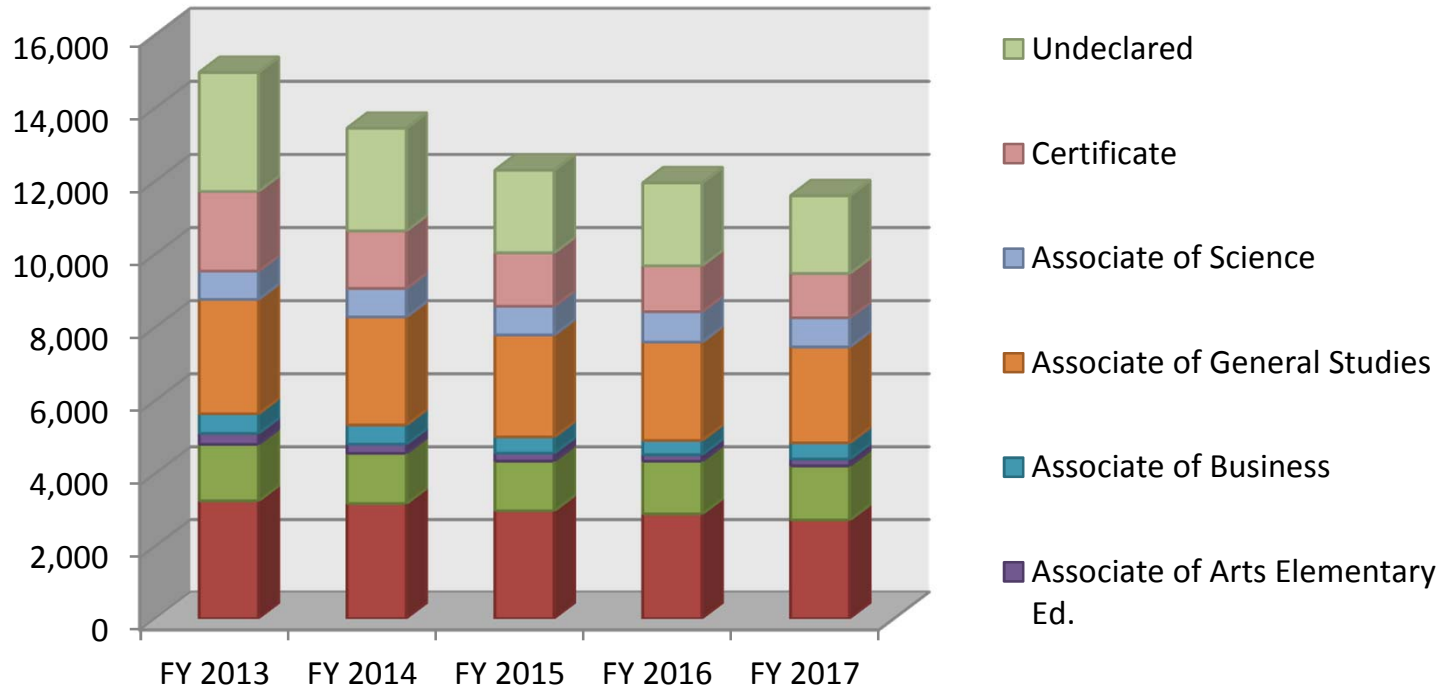
2016-2017
Fact Book

Recruitment, Retention &
Performance Trends

Central Arizona College
Fact Book
Recruitment/Retention/Performance Trends

»	» Declared Majors
»	» Placement Test Results
»	» New/Continuing/Returning Students by Semester
»	» Year-to-Year Retention
»	» AGEC Completers Degrees & Certificates Awarded
»	» Degrees & Certificates Awarded - Summary
»	» Degrees & Certificates Awarded - Detail
»	» New Transfers From Central Arizona College - Demographic Characteristics
»	» New Transfers From Central Arizona College - By Discipline At Entry
»	» New Transfers From Central Arizona College - Academic Preparation

Central Arizona College Factbook Declared Majors

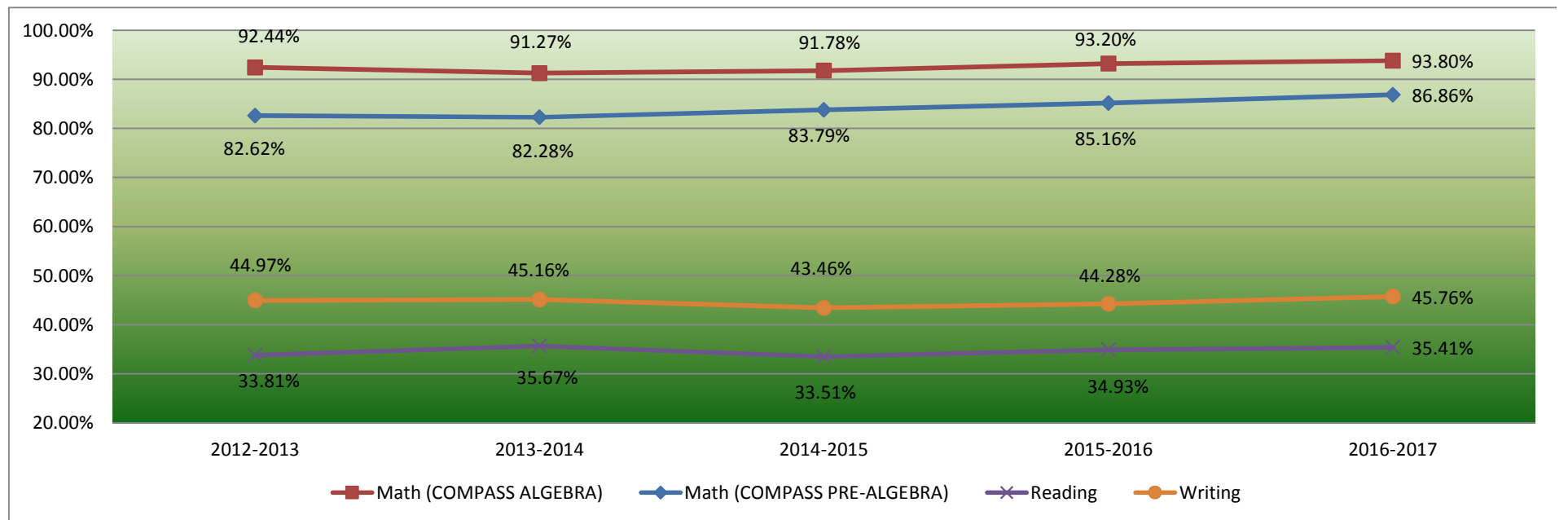


Declared Majors	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Associate of Applied Science	3,252	3,178	2,979	2,891	2,724
Associate of Arts	1,551	1,381	1,366	1,453	1,492
Associate of Arts Elementary Ed.	300	250	220	177	184
Associate of Business	537	525	441	391	445
Associate of General Studies	3,130	2,955	2,791	2,690	2,624
Associate of Science	777	782	787	832	797
Certificate	2,176	1,572	1,460	1,256	1,213
Undeclared	3,255	2,809	2,259	2,268	2,129
Duplicated Total:	15,092	13,452	12,303	11,958	11,645

Source: Casa Report Declared Majors run on 7/23/2017

Central Arizona College
Fact Book
Placement Test Results

YEAR	Math (COMPASS ALGEBRA)		Math (COMPASS PRE-ALGEBRA)		Reading		Writing	
	# Tested	% Requiring Remedial Assistance	# Tested	% Requiring Remedial Assistance	# Tested	% Requiring Remedial Assistance	# Tested	% Requiring Remedial Assistance
2012-2013	2,869	92.44%	2,399	82.62%	3,877	33.81%	3,367	44.97%
2013-2014	2,771	91.27%	2,133	82.28%	3,381	35.67%	3,049	45.16%
2014-2015	2,360	91.78%	1,703	83.79%	2,969	33.51%	2,676	43.46%
2015-2016	2,354	93.20%	1,685	85.16%	2,917	34.93%	2,647	44.28%
2016-2017	984	93.80%	685	86.86%	1,206	35.41%	1,086	45.76%

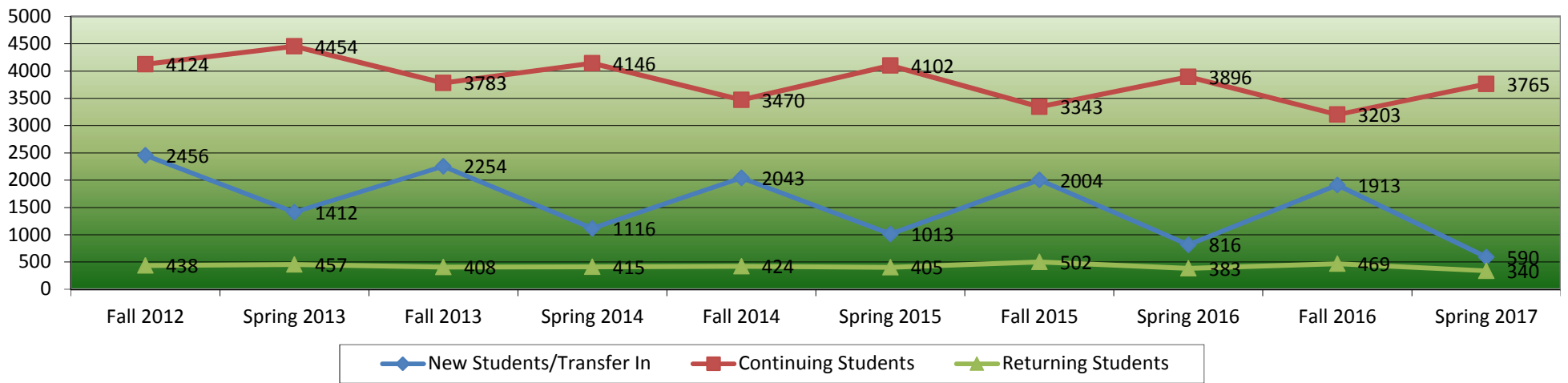


Source: Casa Test report 7/3/2017

**Central Arizona College
Factbook
New/Continuing/Returning Students by Semester**

	Fall 2012	Spring 2013	Fall 2013	Spring 2014	Fall 2014	Spring 2015	Fall 2015	Spring 2016	Fall 2016	Spring 2017
New Students/Transfer In	2456	1412	2254	1116	2043	1013	2004	816	1913	590
Continuing Students	4124	4454	3783	4146	3470	4102	3343	3896	3203	3765
Returning Students	438	457	408	415	424	405	502	383	469	340
Total	7018	6323	6445	5677	5937	5520	5849	5095	5585	4695

	Fall 2012	Spring 2013	Fall 2013	Spring 2014	Fall 2014	Spring 2015	Fall 2015	Spring 2016	Fall 2016	Spring 2017
New Students/Transfer In	35.0%	22.3%	35.0%	19.7%	34.4%	18.4%	34.3%	16.0%	34.3%	12.6%
Continuing Students	58.8%	70.4%	58.7%	73.0%	58.4%	74.3%	57.2%	76.5%	57.4%	80.2%
Returning Students	6.2%	7.2%	6.3%	7.3%	7.1%	7.3%	8.6%	7.5%	8.4%	7.2%



Definitions:

New Student: Student who has no previous enrollment records at CAC

Continuing Student: Student who has attended CAC in the previous semester

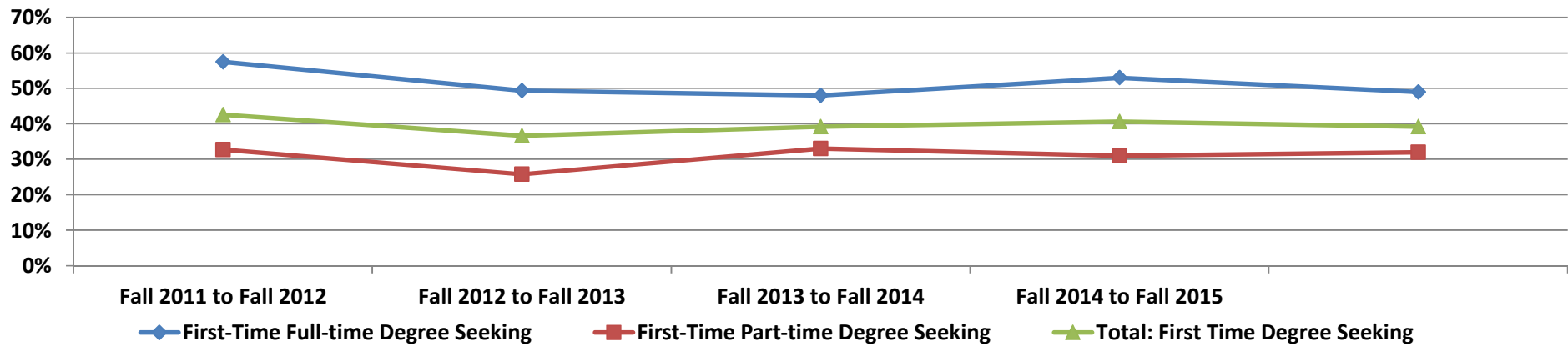
Returning Student: Student who has attended CAC in the past but not during the previous semester

Fall Calculation for Continuing Students = Enrollment in previous (Spring Semester + Summer2 +Short-Term + OEOX + Summer 1) continuing in Fall Semester

Spring Calculation for Continuing Students = Enrollment in previous Fall Semester continuing in Spring

Source: Enrollment Tracking Report 3/30/2017

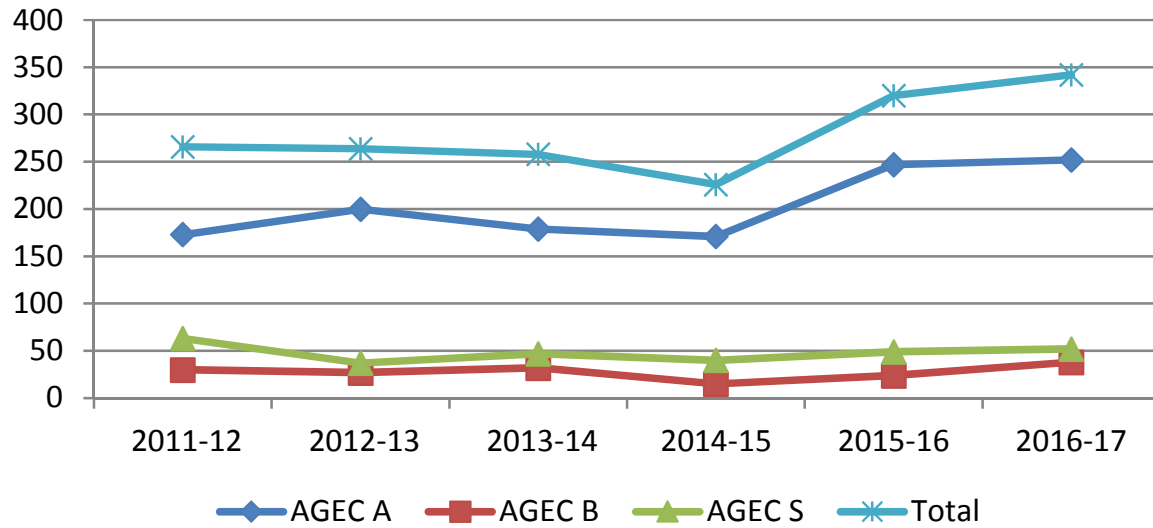
Central Arizona College
Fact Book
Year to Year Retention Rates: Degree Seeking Students



	Fall 2011 to Fall 2012	Fall 2012 to Fall 2013	Fall 2013 to Fall 2014	Fall 2014 to Fall 2015	Fall 2015 to Fall 2016
First-Time Full-time Degree Seeking	57%	49%	48%	53%	49%
First-Time Part-time Degree Seeking	33%	26%	33%	31%	32%
Total: First Time Degree Seeking	43%	37%	39%	41%	39%

Source: IPEDS Fall Enrollment Summary

**Central Arizona College
Fact Book
Annual District AGECE Completers**



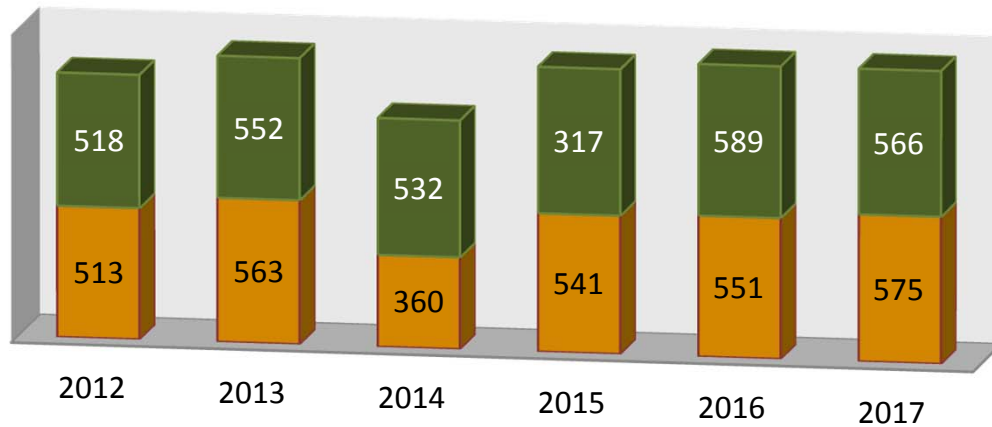
Type	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
AGECE A	173	200	179	171	247	252
AGECE B	30	27	32	15	24	38
AGECE S	63	37	47	40	49	52
Total	266	264	258	226	320	342

Source: CASA - Degree/ Certificates Awarded Report 7/23/2017

**Central Arizona College
Fact Book
Degrees and Certificates Awarded**

Degrees & Certificates Awarded

■ CERTIFICATES ■ DEGREES



Awards	2012	2013	2014	2015	2016	2017
CERTIFICATES	513	563	360	541	551	575
DEGREES	518	552	532	569	589	566
TOTAL AWARDS	1031	1115	892	1110	1140	1141

Awards	2012	2013	2014	2015	2016	2017
CERTIFICATES	49.8%	50.5%	40.4%	48.7%	48.3%	50.4%
DEGREES	50.2%	49.5%	59.6%	51.3%	51.7%	49.6%
TOTAL AWARDS	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Source: CASA -Degree & Certificate Report 7/23/2017

Central Arizona College
Degree/Certificates awarded
2012 THRU 2017

Type	Award	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Certificate	A+ Certification Preparation	18	14	1	0	0	0
	AGEC - Arts	0	0	0	172	247	252
	AGEC - Business	0	0	0	15	24	38
	AGEC - Science	0	0	0	40	49	52
	Accounting	8	8	9	7	8	9
	Advanced Corrections	0	0	0	0	1	0
	Agriculture General	0	0	2	0	2	4
	Application Dev and Web Design	1	0	1	1	0	0
	Automotive Apprentice	26	1	0	0	9	0
	Automotive Specialist	12	0	0	0	3	0
	Automotive Technician	8	0	0	0	0	2
	Baking and Pastry	0	0	3	4	11	4
	Basic EMT	0	1	0	1	0	2
	Basic Firefighter	0	2	0	0	0	0
	Biofuels Technician Cert	1	2	1	0	0	0
	Building Maintenance & Repair	54	63	57	47	27	16
	Business	6	3	6	7	14	11
	Carpenter's Helper	47	24	6	22	19	20
	Carpentry Apprentice	29	27	5	11	13	0
	Carpentry Trades	0	0	0	0	3	0
	Cen AZ Reg Law Officer Tr Acad	1	0	0	0	0	0
	Clinical Laboratory Assistant	0	1	6	10	9	9
	Coding and Reimbursement	0	0	6	5	6	6
	Communication Studies	0	0	0	1	4	6
	Community Nutrition Worker	11	9	5	4	4	3
	Computer Aided Design	0	4	0	3	3	1
	Computer Applic for Bus Users	3	0	0	0	0	0
	Computer Applications Training	57	50	1	0	0	0
	Computer Programming	0	0	2	1	1	1
	Culinary Art I Cert	5	6	7	5	11	4
	Culinary Art II Cert	1	4	6	2	10	3
	Custodian	0	54	0	0	0	1
	Diabetes Care and Educ Cert	7	6	5	8	7	6
	Diesel & Heavy Equip Tech	3	5	0	4	3	4
	Dietary Manager Training Prog	4	6	4	4	1	3
	Driver Operator	0	0	0	8	0	0
	ECE Family Child Care	0	7	4	1	0	0
	ECE Infant/Toddler	2	0	0	1	1	1
	ECE Management	0	0	0	1	3	1
	ECE Preschool	20	9	9	6	7	12
	ECE School Age	2	1	0	0	0	0
	Equine Mngmt and Training	0	1	0	0	0	2
	Firefighter Operations	0	0	1	0	4	0
	Group Fitness Instructor	0	0	0	0	1	1
	Heating Ventilation Air Cond.	0	0	0	0	14	14
	Heavy Equipment Operator	3	1	0	4	0	2
	Hotel/Restaurant Management	3	0	1	5	0	1
	Human Performance	0	0	0	1	1	0
	Institutional Food Preparation	24	71	79	67	23	27
	Management	0	0	3	1	1	0
Massage Therapy	6	11	1	7	11	6	
Mechatronics	0	0	0	0	0	1	
Med Admin Assistant	7	3	2	0	0	0	
Medical Assistant	9	12	6	1	8	2	
Medical Biller	16	14	1	0	0	0	
Medical Clinical Assistant	5	7	0	0	0	0	
Medical Transcription	1	0	0	0	0	0	
Microcomputer Business Appl	1	0	0	3	1	0	
Network Administration	2	3	2	3	2	0	
Nutr/Food Serv Prof Trng Prog	0	0	0	0	0	1	
Nutrition and Health Promotion	0	0	2	7	6	5	
Operator Apprenticeship/AGC	1	7	15	0	0	0	
Personal Trainer	2	0	0	0	0	0	
Pharmacy Technician	4	8	16	9	17	6	
Practical Nursing	39	55	37	18	0	0	
Professional Coder	11	12	3	0	0	0	
Programming	1	2	0	0	0	0	
Real Estate	0	0	0	0	1	0	
Recording Engineering	0	0	1	1	0	1	
Recreation Management	1	0	0	2	1	0	
Small Business	8	1	0	0	0	0	
Solar Photo Voltaic Tech Cert	0	11	16	2	2	0	

Central Arizona College
Degree/Certificates awarded
2012 THRU 2017

Type	Award	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Certificate	Sustainable Ag Food Production	0	0	0	0	4	0
	Upholstery Assistant	30	22	22	9	18	1
	Welding	34	35	19	22	45	34
		534	583	373	553	660	575
Degree	AA-Admin of Justice	4	11	14	13	18	8
	AS-Liberal Studies	63	36	45	40	47	49
	AA-Athletic Training Educ Program	1	0	1	1	1	0
	AA-Early Childhood Education	0	0	0	0	0	2
	AA-Fine Arts	0	0	0	1	1	1
	AA-Liberal Studies	120	142	128	162	183	181
	AAEE-Elementary Education	20	23	19	13	18	16
	AAS-AAS Renewable Energy Techn	0	0	3	1	0	0
	AAS-Accounting	8	5	10	11	6	9
	AAS-Admin of Justice	12	17	10	11	8	3
	AAS-Agriculture General	2	2	2	3	3	3
	AAS-Business	4	3	10	14	16	9
	AAS-Computer Programming	0	1	1	3	7	8
	AAS-Construct/Forestry Equip Tech	1	0	0	0	0	0
	AAS-Corrections	0	0	0	1	0	0
	AAS-Culinary Arts	0	3	2	1	11	5
	AAS-Diagnostic Medical Sonography	0	6	3	6	0	0
	AAS-Diesel & Heavy Equip Tech	3	10	4	9	9	9
	AAS-Dietetic Technician	12	23	18	28	28	20
	AAS-ECE Infant/Toddler	2	1	0	4	1	0
	AAS-ECE Management	0	2	3	1	0	0
	AAS-ECE Preschool	18	26	14	16	8	8
	AAS-ECE School Age	0	0	1	0	0	0
	AAS-Early Childhood Education	0	0	0	0	1	8
	AAS-Equine Mngmt and Training	1	0	0	0	0	2
	AAS-Fire Science Technology	10	3	8	9	3	8
	AAS-Graphic Design	1	3	2	3	6	9
	AAS-Health Information Tech	5	18	20	13	28	18
	AAS-Heavy Equipment Operator	12	12	6	8	4	9
	AAS-Hotel/Restaurant Management	1	2	2	1	1	2
	AAS-John Deere Tech	5	2	1	0	0	0
	AAS-Live Audio and Lighting	0	0	0	1	0	3
	AAS-Manufacturing Engineering	3	2	0	4	3	1
	AAS-Massage Therapy	8	3	5	2	5	3
	AAS-Medical Assistant	10	9	21	10	10	3
	AAS-Medical Transcription	1	1	0	0	0	0
	AAS-Microcomputer Business Appl	2	2	0	0	0	0
	AAS-Network Admin. Cyber-Security	0	0	0	0	1	1
	AAS-Network Systems Administration	0	0	0	7	5	2
	AAS-Nursing	68	56	47	47	54	46
	AAS-Paramedicine	8	2	3	2	2	2
	AAS-Pharmacy Technician	3	0	0	0	0	0
	AAS-Popular Music Performance	1	0	2	0	1	3
	AAS-Programming	3	3	0	0	0	0
	AAS-Radiologic Technology	19	20	17	18	15	20
	AAS-Recording Engineering	0	0	0	3	1	4
	AAS-School Business Administration	0	0	0	1	0	0
AAS-Sports Management	1	0	0	0	0	1	
AAS-Welding Technology	0	0	0	0	4	3	
ABUS-Liberal Studies	30	28	31	22	23	37	
AGS-General Studies	56	75	74	70	53	40	
AS-Agriculture	0	0	0	1	0	0	
AS-Biotechnology	0	0	0	1	0	0	
AS-Chemistry	0	0	1	2	2	2	
AS-Geology and Planetary Science	0	0	0	1	0	0	
AA-Agriculture	0	2	4	4	3	8	
		518	554	532	569	590	566
Grand Total:		1052	1137	905	1122	1250	1141

Central Arizona College
New Transfers From Central Arizona College
Demographic Characteristics and Transfer Hours at Entry

Characteristics	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	5-Year % Change
Total New CAC Transfers	216	266	276	259	315	275	27.3%
<i>Arizona University</i>							
Arizona State University	115	136	147	150	167	142	23.5%
Northern Arizona University	72	95	84	72	102	89	23.6%
University of Arizona	29	35	45	37	46	44	51.7%
<i>Ethnicity</i>							
African American	15	20	19	19	13	20	33.3%
American Indian	8	12	17	12	24	15	87.5%
Asian American	4	5	17	7	5	6	100.0%
Pacific Islander	1	2	1	0	2	1	
Hispanic	59	73	84	65	92	88	49.2%
White	128	156	134	152	178	141	10.2%
International	1	0	2	2	0	2	100.0%
Unknown	1	0	3	2	1	2	100.0%
Total Minority	86	110	137	103	136	130	
<i>Gender</i>							
Female	130	163	158	153	196.41	166	27.7%
Male	86	103	118	106	119	109	26.7%
<i>Age Group</i>							
less than 20	17	21	19	15	21	22	29.4%
20 - 24	109	124	132	122	168	120	10.1%
25 - 29	29	41	38	47	43	41	41.4%
30 or older	61	80	87	75	83	92	50.8%
<i>CAC Transfer Hours at Entry**</i>							
12 to 23 hours	37	29	34	34	33	53	39.5%
24 to 34 hours	14	33	26	29	30	31	106.7%
35 to 59 hours	76	78	71	80	108	71	-6.6%
60 or more hours	87	126	145	116	144	120	37.9%

* Students with 12 or more CAC credits who entered an Arizona University as new transfers in a fall or spring semester.

** Students may have additional transfer hours from other postsecondary institutions.

SOURCE: ASSIST Database 1/2017

Central Arizona College
New Transfers From Central Arizona College
By Discipline at Entry

University CIP Discipline	2011-12	2012-13	2013-14	2014-15	2015-16
Education	33	37	30	27	15
Business, Management, Marketing, and Related Support Services	31	29	29	40	24
Health Professions and Related Programs	20	36	26	36	34
Multi-/Interdisciplinary Studies	34	36	23	25	27
Engineering	10	17	19	20	23
Biological and Biomedical Sciences	22	25	18	27	23
Homeland Security, Law Enforcement, Firefighting and Related	16	1	15	12	13
Visual and Performing Arts	6	10	13	7	10
Social Sciences	6	17	10	19	11
Psychology	14	12	9	16	17
Communication, Journalism, and Related Programs	5	9	8	8	8
Agriculture, Agriculture Operations, and Related Sciences	4	6	6	8	3
English Language and Literature/Letters	9	3	6	6	8
Exploratory/Undeclared	8	4	6	7	2
Family and Consumer Sciences/Human Sciences	5	5	5	6	4
Science Technologies/Technicians	5	6	5	14	11
Computer and Information Sciences and Support Services	3	5	4	8	8
Liberal Arts and Sciences, General Studies and Humanities	3	1	4	5	4
Mathematics and Statistics	0	0	4	2	
Physical Sciences	4	3	4	5	4
Public Administration and Social Service Professions	10	5	4	4	9
Parks, Recreation, Leisure, and Fitness Studies	10	3	3	7	7
Engineering Technologies and Engineering-Related Fields	4	2	2	0	2
History	1	0	2	1	0
Architecture and Related Services	0	0	1	0	0
Area, Ethnic, Cultural, Gender, and Group Studies	0	1	1	1	0
Natural Resources and Conservation	2	1	1	0	3
Philosophy and Religious Studies	0	1	1	3	1
Foreign Languages, Literatures, and Linguistics	1	1	0	0	1
Legal Professions and Studies	0	0	0	1	1
Total New CAC Transfers	266	276	259	315	275

* Students with 12 or more CAC credits who entered an Arizona University as new transfers in a fall or spring semester.

SOURCE: ASSIST Database

LAST UPDATE: 1/2017

**Central Arizona College
New Transfers From Central Arizona College
By Academic Preparation**

AGEC/Associate Degree	2010-11	2011-12**	2012-13	2013-14	2014-15	2015-16	Five-Year Change	%
Total New CAC Transfers	216	266	276	259	315	275		27.3%
Transfers with an AGEC Only***	11	18	14	10	18	17		
Percent of New AZCC Transfers	5.1%	6.7%	5.1%	3.9%	5.7%	6.2%		
AGEC Type:								
AGEC - Arts	13	20	14	9	17	17		30.8%
AGEC - Business	0	1	0	0	0	--	--	
AGEC - Science	0	0	0	0	1	--	--	
Transfers with an AGEC and an AA/AB/AS Degree	118	145	159	147	174	128		8.5%
Percent of New AZCC Transfers	54.6%	54.5%	57.6%	56.8%	54.3%	46.5%		
Associate Degree Type:								
Associate of Arts	83	94	107	99	114	90		8.4%
Associate of Business	9	16	14	20	17	10		11.1%
Associate of Science	26	35	38	28	40	28		7.7%
Transfers with a non-AA/AB/AS Degree Only	35	29	37	27	32	39		11.4%
Percent of New AZCC Transfers	16.2%	10.9%	13.0%	10.0%	10.5%	14.2%		
Associate Degree Type:								
Associate in General Studies	7	7	13	8	11	5		-28.6%
Associate of Applied Science	27	22	23	14	19	28		3.7%
Non-Arizona Associate	1	0	0	5	3	6		500%
Transfers with no AGEC or Associate Degree	50	71	66	75	91	91		82%
	23.1%	26.7%	23.9%	29.0%	28.9%	33.1%		

* Students with 12 or more CAC credits who entered an Arizona University as new transfers in a fall or spring semester.

**Reflect PRELIMINARY COUNTS and are subject to change in subsequent reporting years.

***Students with an AGEC but no AA, AB, or AS degree. Students may have a non-AA-AB-AS degree. NOTE: Students are counted only once if they completed more than one AGEC or Associate Degree

SOURCE: ASSIST Database

LAST UPDATE: 01/2017