

## Associate Degrees for Transfer Awarded in Academic Year 2015-16 May 2017

### Background

In Fall 2012, California Community Colleges began offering associate degrees for transfer (ADT) to the California State University (CSU) system. There are two transfer degrees, the Associate in Arts (AA-T) and the Associate in Science (AS-T) that were designed to provide a clear pathway to a CSU major and baccalaureate degree. California Community College students who are awarded an ADT degree are guaranteed admission with junior standing somewhere in the CSU system and given priority admission consideration to their local CSU campus. ADT degrees from summer 2015, fall 2015, and spring 2016 are reported within this study.

### Results

Within the 2015-16 academic year, Cypress College awarded a total of 458 transfer degrees split fairly evenly between AA-T's (57.0%,  $n = 261$ ) and AS-T's (43.0%,  $n = 197$ ). The top three majors for transfer degrees were Business Administration ( $n = 156$ ), Psychology ( $n = 79$ ), and Sociology ( $n = 43$ ). NSC was able to successfully match and track 99.1% ( $n = 454$ ) of these students. Over 80% of transfer degree recipients went on to transfer to four-year institutions (see Figures 1 - 2). Transfer rates did not vary between AS-T and AA-T degrees overall. Of the 387 students that did transfer to 4-year institutions from Cypress College, most enrolled at CSU, Fullerton (44.2%,  $n = 171$ ) or CSU, Long Beach (26.6%,  $n = 103$ ). Represented in the charts on the following pages, are more detailed data on ADT degrees disaggregated by program, academic division, and transfer institution.

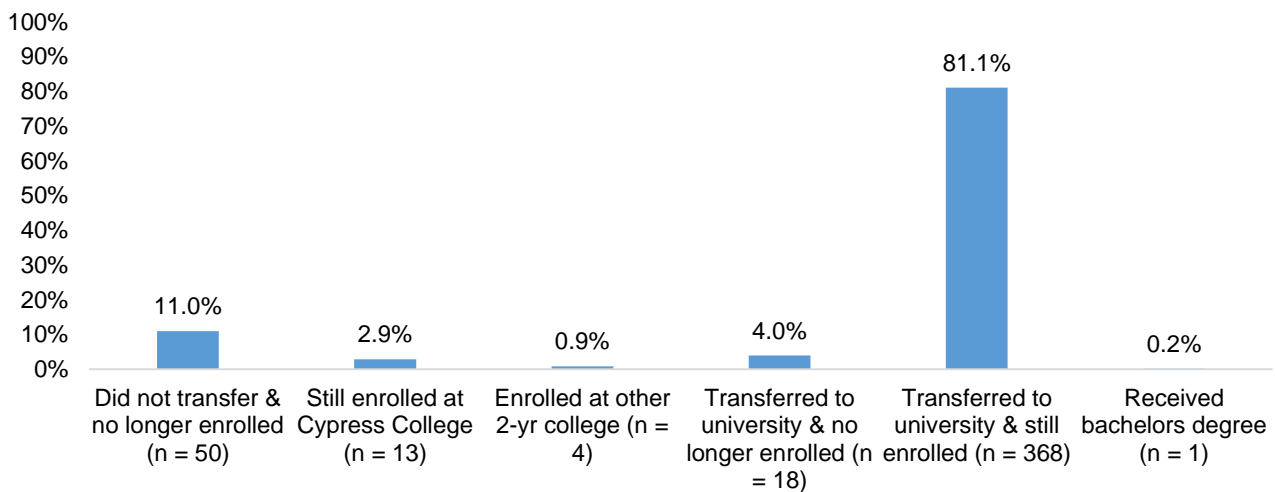


Figure 1. Transfer status of students who graduated during 2015-16

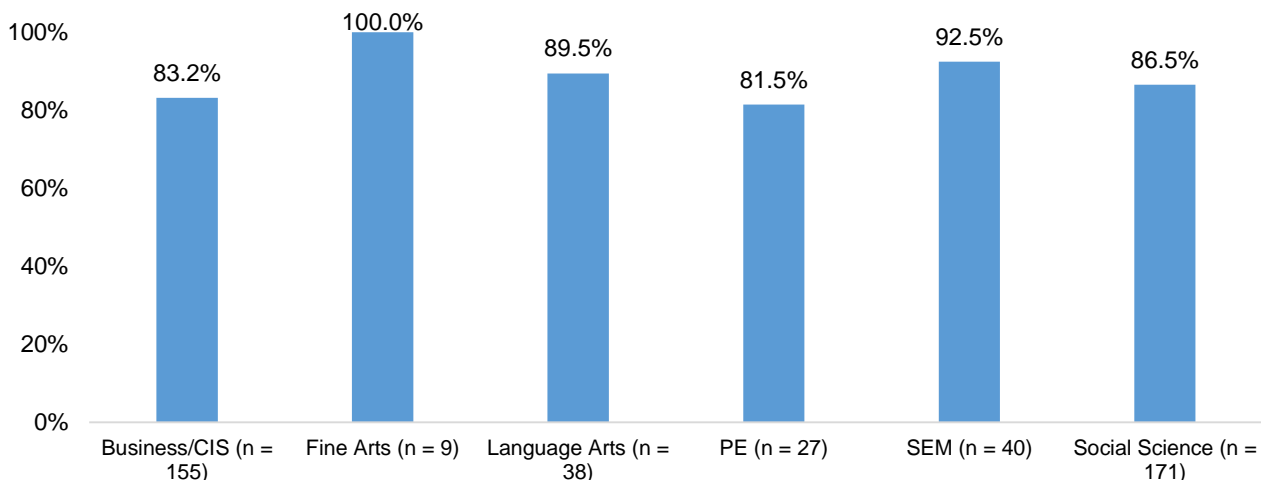


Figure 2. Transfer status of students by division

Associate Transfer Degrees by Program		<i>n</i>	%
Associate In Arts Transfer (AA-T)	Anthropology	7	1.5%
	Art History	2	0.4%
	Communication Studies	27	5.9%
	Elementary Teacher Education	6	1.3%
	English	11	2.4%
	Geography	2	0.4%
	History	17	3.7%
	Kinesiology	27	5.9%
	Music	3	0.7%
	Philosophy	1	0.2%
	Political Science	16	3.5%
	Psychology	79	17.2%
	Sociology	43	9.4%
	Studio Arts	16	3.5%
Theater Arts	4	0.9%	
AA-T TOTAL		261	57.0%
Associate in Science Transfer (AS-T)	Business Administration	156	34.1%
	Geology	1	0.2%
	Mathematics	24	5.2%
	Physics	16	3.5%
AS-T TOTAL		197	43.0%

Business and CIS Division – Associate in Science Transfer Degrees by Transfer Institution		<i>n</i>	%
Business Administration	Boise State University	1	0.6%
	California State Polytechnic University, Pomona	3	1.9%
	California State University, Dominguez Hills	9	5.8%
	California State University, Easy Bay	1	0.6%
	California State University, Fullerton	69	44.5%
	California State University, Long Beach	35	22.6%
	California State University, Los Angeles	2	1.3%
	Hope International University	1	0.6%
	Saint Louis University	1	0.6%
	San Francisco State University	1	0.6%
	University of California, Irvine	1	0.6%
	University of California, Los Angeles	1	0.6%
	University of California, Riverside	1	0.6%
	University of California, San Diego	1	0.6%
	University of Southern California	1	0.6%
	Western Governor's University	1	0.6%
	<b>No Transfer Institution</b>	<b>26</b>	<b>16.8%</b>
<b>Business Administration TOTAL*</b>	<b>155</b>		
Business and CIS Division TOTAL ( <i>n</i> = 155)	Transfer	129	83.2%
	<b>Did Not Transfer</b>	<b>26</b>	<b>16.8%</b>

\*Note. One student had an "unknown" transfer status in the Clearinghouse and is excluded from the table

Fine Arts – Associate in Arts Transfer Degrees by Transfer Institution		<i>n</i>	%
Music	California State University, Dominguez Hills	1	100.0%
	<b>Music TOTAL*</b>	<b>1</b>	
Studio Arts	California State University, Fullerton	1	14.3%
	California State University, Long Beach	4	57.1%
	San Francisco State University	2	28.6%
	<b>Studio Arts TOTAL</b>	<b>7</b>	
Theater Arts	California State University, Long Beach	1	100.0%
	<b>Theater Arts TOTAL</b>	<b>1</b>	
Fine Arts Division TOTAL ( <i>n</i> = 9)	Transfer	9	100.0%
	<b>Did Not Transfer</b>	<b>0</b>	<b>0.0%</b>

\*Note. Two students had an "unknown" transfer status in the Clearinghouse and is excluded from the table

Language Arts Division – Associate in Arts Transfer Degrees by Transfer Institution		<i>n</i>	%
Communication Studies	California State University, Chico	1	3.7%
	California State University, Dominguez Hills	1	3.7%
	California State University, Fullerton	11	40.7%
	California State University, Long Beach	11	40.7%
	Mount St. Mary's University	1	3.7%
	<b>No Transfer Institution</b>	<b>2</b>	<b>7.4%</b>
	<b>Communication Studies TOTAL</b>	<b>27</b>	
English	Adams State University	1	9.1%
	California State University, Fullerton	6	54.5%
	California State University, Long Beach	2	18.2%
	<b>No Transfer Institution</b>	<b>2</b>	<b>18.2%</b>
	<b>English TOTAL</b>	<b>11</b>	
Language Arts Division TOTAL ( <i>n</i> = 38)	Transfer	34	89.5%
	<b>Did Not Transfer</b>	<b>4</b>	<b>10.5%</b>

Physical Education Division – Associate in Arts Transfer Degrees by Transfer Institution		<i>n</i>	%
Kinesiology	California State University, Dominguez Hills	2	7.4%
	California State University, Fullerton	13	48.1%
	California State University, Long Beach	3	11.1%
	Concordia University, Irvine	1	3.7%
	Humboldt State University	1	3.7%
	San Francisco State University	1	3.7%
	West Coast University, Anaheim	1	3.7%
	<b>No Transfer Institution</b>	<b>5</b>	<b>18.5%</b>
<b>Kinesiology TOTAL</b>	<b>27</b>		
Physical Education Division TOTAL ( <i>n</i> = 27)	Transfer	22	81.5%
	<b>Did Not Transfer</b>	<b>5</b>	<b>18.5%</b>

Science, Engineering, and Math Division (SEM) – Associate in Science Transfer Degrees by Transfer Institution		<i>n</i>	%
Geology	California State University, Long Beach	1	100.0%
	<b>Geology TOTAL</b>	<b>1</b>	
Mathematics	California State Polytechnic University, Pomona	3	13.0%
	California State University, Fullerton	4	17.4%
	California State University, Long Beach	4	17.4%
	Colorado School of Mines	1	4.3%
	Davis & Elkins College	1	4.3%
	Grand Canyon University	1	4.3%
	University of California, Irvine	3	13.0%
	University of California, Los Angeles	1	4.3%
	University of California, San Diego	1	4.3%
	University of California, Santa Barbara	1	4.3%
	University of Oklahoma	1	4.3%
	<b>No Transfer Institution</b>	<b>2</b>	<b>8.7%</b>
	<b>Mathematics TOTAL*</b>	<b>23</b>	
Physics	California State Polytechnic University, Pomona	2	12.5%
	California State University, Fullerton	2	12.5%
	California State University, Sacramento	1	6.3%
	Colorado School of Mines	1	6.3%
	University of California, Irvine	4	25.0%
	University of California, Los Angeles	3	18.8%
	University of California, San Diego	1	6.3%
	University of California, Santa Barbara	1	6.3%
	<b>No Transfer Institution</b>	<b>1</b>	<b>6.3%</b>
<b>Physics TOTAL</b>	<b>16</b>		
<b>SEM Division TOTAL (<i>n</i> = 41)*</b>	<b>Transfer</b>	<b>37</b>	<b>92.5%</b>
	<b>Did Not Transfer</b>	<b>3</b>	<b>7.5%</b>

\*Note. One student had an “unknown” transfer status in the Clearinghouse and is excluded from the transfer rate calculation

Social Science Division – Associate in Arts Transfer Degrees by Transfer Institution		<i>n</i>	%
Anthropology	California State Polytechnic University, Pomona	1	14.3%
	California State University, Fullerton	1	14.3%
	California State University, Long Beach	2	28.6%
	San Francisco State University	1	14.3%
	University of California, Irvine	1	14.3%
	University of Northern Colorado	1	14.3%
	<b>Anthropology TOTAL</b>	<b>7</b>	
Elementary Teacher Education	California State University, Fullerton	3	50.0%
	California State University, Long Beach	2	33.3%
	Grand Canyon University	1	16.7%
	<b>Elementary Teacher Education TOTAL</b>	<b>6</b>	
Geography	<b>No Transfer Institution</b>	<b>2</b>	<b>100.0%</b>
	<b>Geography TOTAL</b>	<b>2</b>	
History	California State Polytechnic University, Pomona	1	5.9%
	California State University, Dominguez Hills	1	5.9%
	California State University, Fullerton	2	11.8%
	California State University, Long Beach	5	29.4%
	University of California, Irvine	1	5.9%
	University of California, Los Angeles	1	5.9%
	University of Massachusetts at Amherst	1	5.9%
	<b>No Transfer Institution</b>	<b>5</b>	<b>29.4%</b>
	<b>History TOTAL</b>	<b>17</b>	
Philosophy	California State Polytechnic University, Pomona	1	100.0%
	<b>Philosophy TOTAL</b>	<b>1</b>	
Political Science	California State Polytechnic University, Pomona	1	6.3%
	California State University, Dominguez Hills	1	6.3%
	California State University, Fullerton	5	31.3%
	California State University, Long Beach	2	12.5%
	Claremont McKenna College	1	6.3%
	Niagara University	1	6.3%
	University of California, Berkeley	1	6.3%
	University of California, Irvine	2	12.5%
	University of California, Los Angeles	1	6.3%
	University of California, Santa Barbara	1	6.3%
	<b>Political Science TOTAL</b>	<b>16</b>	

Social Science Division – Associate in Arts Transfer Degrees by Transfer Institution		<i>n</i>	%
Psychology	Boise State University	1	0.6%
	California State Polytechnic University, Pomona	3	1.9%
	California State University, Dominguez Hills	9	5.8%
	California State University, East Bay	1	0.6%
	California State University, Fullerton	69	44.2%
	California State University, Long Beach	35	22.4%
	California State University, Los Angeles	2	1.3%
	Hope International University	1	0.6%
	Saint Louis University	1	0.6%
	San Francisco State University	1	0.6%
	University of California, Irvine	1	0.6%
	University of California, Los Angeles	1	0.6%
	University of California, Riverside	1	0.6%
	University of California, San Diego	1	0.6%
	University of Southern California	1	0.6%
	Western Governor's University	1	0.6%
	<b>No Transfer Institution</b>	<b>27</b>	<b>17.3%</b>
<b>Psychology TOTAL</b>	<b>156</b>		
Sociology	California State University, Channel Islands	1	2.3%
	California State University, Dominguez Hills	3	7.0%
	California State University, Fullerton	17	39.5%
	California State University, Long Beach	15	34.9%
	California State University, Los Angeles	2	4.7%
	University of California, Irvine	1	2.3%
	University of California, Los Angeles	1	2.3%
	<b>No Transfer Institution</b>	<b>3</b>	<b>7.0%</b>
<b>Sociology TOTAL</b>	<b>43</b>		
Social Science Division TOTAL ( <i>n</i> = 171)	Transfer	23	13.5%
	<b>Did Not Transfer</b>	<b>148</b>	<b>86.5%</b>

## Associate Transfer Degrees by Transfer Institution

Transfer Institution	<i>n</i>	AA-T	AS-T
Adams State University	1	1	0
Arizona State University	1	1	0
Boise State University	1	0	1
California State Polytechnic University, Pomona	13	5	8
California State University, Channel Islands	1	1	0
California State University, Chico	1	1	0
California State University, Dominguez Hills	24	15	9
California State University, East Bay	1	0	1
California State University, Fullerton	171	96	75
California State University, Long Beach	103	63	40
California State University, Los Angeles	5	3	2
California State University, Sacramento	1	0	1
California State University, San Bernardino	1	1	0
Claremont McKenna College	1	1	0
Colorado School of Mines	2	0	2
Concordia University, Irvine	1	1	0
Davis & Elkins College	1	0	1
Grand Canyon University	2	1	1
Hope International University	1	0	1
Humboldt State University	1	1	0
Kansas City Art Institute	1	1	0
Mount St. Mary's University	1	1	0
Niagara University	1	1	0
Saint Louis University	1	0	1
San Francisco State University	4	3	1
San Jose State University	1	1	0
Sonoma State University	1	1	0
The University of Memphis	1	1	0
University of California, Berkeley	1	1	0
University of California, Davis	1	1	0
University of California, Irvine	18	10	8
University of California, Los Angeles	9	4	5
University of California, Riverside	2	1	1
University of California, San Diego	3	0	3
University of California, Santa Barbara	3	1	2



<b>Transfer Institution</b>	<b><i>n</i></b>	<b>AA-T</b>	<b>AS-T</b>
University of Massachusetts at Amherst	1	1	0
University of Northern Colorado	1	1	0
University of Oklahoma	1	0	1
University of Southern California	1	0	1
West Coast University, Anaheim	1	1	0
Western Governors University	1	0	1
<b>Unknown</b>	<b>4</b>	<b>2</b>	<b>2</b>
<b>Did Not Transfer</b>	<b>67</b>	<b>38</b>	<b>29</b>
<b>TOTAL</b>	<b>458</b>	<b>261</b>	<b>197</b>