THE GIANT FACT BOOK 2016-2017

Sequoias Community College District $\square \square \square$
College of the Sequoias

## The Giant Fact Book

The Giant Fact Book is designed to inform and support the District's planning activities, outcomes and assessment cycle, grant requirements, mandated reporting requirements, accreditation needs, and other areas that directly support the District mission. The Giant Fact Book serves as a quick and a convenient source of information about the College of the Sequoias and is updated annually as data becomes available.


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Data Set 1: Service Area Demographics
Service Area Demographics 2015


The Sequoias Community College District is a Hispanic-Serving Institution with a Hispanic student population of 63\% in Fall 2016. This is reflective of the District's Hispanic service area population that ranges from 53\%-62\%.

| Service Area Population 2015 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Population by | California |  | Tulare County |  | Kings County |  | COS Fall |
| Race/Ethnicity (all ages) | Count | Percent | Count | Percent | Count | Percent | $\underline{2016}$ |
| Total | 38,421,464 | 100\% | 454,033 | 100\% | 150,998 | 100\% | 100\% |
| American Indian, not Hispanic or Latino | 142,191 | 0.4\% | 3,069 | 1\% | 1,101 | 1\% | 0.5\% |
| Asian, not Hispanic or Latino | 5,192,548 | 14\% | 14,542 | 3\% | 5,360 | 4\% | 2\% |
| Black, not Hispanic or Latino | 2,160,795 | 6\% | 6,021 | 1\% | 8,883 | 6\% | 3\% |
| Hispanic or Latino | 14,750,686 | 38\% | 283,533 | 62\% | 79,452 | 53\% | 63\% |
| Native Hawaiian and other Pacific Islander, not Hispanic or Latino | 139,009 | 0.4\% | 551 | 0.1\% | 350 | 0.2\% | 1\% |
| Multi \& Unknown Race, not Hispanic or Latino | 1,156,977 | 3\% | 6,736 | 1\% | 4,385 | 3\% | 7\% |
| White | 14,879,258 | 39\% | 139,581 | 31\% | 51,467 | 34\% | 23\% |
| Population by Gender | California |  | Tulare County |  | Kings County |  | COS |
| (18 and over) | Count | Percent | Count | Percent | Count | Percent | Fall 2016 |
| Female | 14,399,409 | 49\% | 156,135 | 50\% | 46,396 | 42\% | 57\% |
| Male | 14,847,712 | 51\% | 153,885 | 50\% | 62,976 | 58\% | 42\% |
| Uknown | - | - | - | - | - | - | 1\% |

Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?src=CF

Data Set 2: Service Area Projected Growth
Projected Growth (2015-2030)


Based on the projected growth of Tulare and Kings Counties, the ethnicity distribution is expected to slightly shift. The share of Hispanic population is projected to increase three to four percentage points in Kings and Tulare Counties, repectively, over the next 15 years, while the share of White population is projected to decrease by roughly the same amount.

| Tulare County Projected Growth (2015-2030) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2015 Estimate |  | 2020 Projection |  | 2030 Projection |  | Difference |
| Race/Ethnicity | Count | Percent | Count | Percent | Count | Percent | (projected) |
| Total | 463,291 | 100\% | 488,293 | 100\% | 541,140 | 100\% | 17\% |
| White | 142,224 | 31\% | 142,821 | 29\% | 143,563 | 27\% | -4\% |
| Black, not Hispanic or Latino | 5,627 | 1\% | 5,866 | 1\% | 6,390 | 1\% | 0\% |
| American Indian, not Hispanic or Latino | 3,299 | 1\% | 3,336 | 1\% | 3,428 | 1\% | 0\% |
| Asian, not Hispanic or Latino | 14,711 | 3\% | 15,160 | 3\% | 15,802 | 3\% | 0\% |
| Native Hawaiian and other Pacific Islander, not Hispanic or Latino | 368 | 0.1\% | 350 | 0.1\% | 327 | 0.1\% | 0\% |
| Multi \& Unknown Race, not Hispanic or Latino | 6,520 | 1\% | 7,518 | 2\% | 9,846 | 2\% | 0\% |
| Hispanic or Latino | 290,542 | 63\% | 313,242 | 64\% | 361,784 | 67\% | 4\% |
| Kings County Projected Growth (2015-2030) |  |  |  |  |  |  |  |
|  | 2015 Estimate |  | 2020 Projection |  | 2030 Projection |  | Projected |
| Race/Ethnicity | Count | Percent | Count | Percent | Count | Percent | Change |
| Total | 149,702 | 100\% | 154,403 | 100\% | 170,105 | 100\% | 14\% |
| White | 50,906 | 34\% | 50,578 | 33\% | 51,749 | 30\% | -4\% |
| Black, not Hispanic or Latino | 9,118 | 6\% | 9,416 | 6\% | 10,667 | 6\% | 0\% |
| American Indian, not Hispanic or Latino | 1,249 | 1\% | 1,221 | 1\% | 1,233 | 1\% | 0\% |
| Asian, not Hispanic or Latino | 5,304 | 4\% | 5,334 | 3\% | 5,538 | 3\% | 0\% |
| Native Hawaiian and other Pacific Islander, not Hispanic or Latino | 222 | 0\% | 241 | 0\% | 338 | 0\% | 0\% |
| Multi \& Unknown Race, not Hispanic or Latino | 3,492 | 2\% | 3,902 | 3\% | 4,910 | 3\% | 1\% |
| Hispanic or Latino | 79,411 | 53\% | 83,711 | 54\% | 95,670 | 56\% | 3\% |

Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates
https://factfinder.census.gov/faces/tableservices/isf/pages/productview.xhtml?src=CF

Data Set 3: Educational Attainment Levels - Tulare and Kings County


The educational attainment rates for Tulare and Kings Counties are lower than the state's rates. The rate of high school graduates in California is $82 \%$ whereas it is only $68-72 \%$ in Tulare and Kings Counties, respectively. In addition, only $13 \%$ of adults living in Tulare and Kings Counties have a bachelor's degree or higher compared to $31 \%$ statewide.

| Educational Attainment Levels - Tulare \& Kings County |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Educational Attainment | California |  | Tulare County |  | Kings County |  |
|  | Estimate | Percent | Estimate | Percent | Estimate | Percent |
| Population 25 years and over | 25,257,858 | 100\% | 260,964 | 100\% | 92,122 | 100\% |
| Less than 9th grade | 2,532,521 | 10.0\% | 54,163 | 20.8\% | 12,473 | 13.5\% |
| 9 th to 12th grade, no diploma | 2,067,120 | 8.2\% | 28,331 | 10.9\% | 13,137 | 14.3\% |
| High school graduate (includes equivalency) | 5,231,824 | 20.7\% | 65,844 | 25.2\% | 22,855 | 24.8\% |
| Some college, no degree | 5,516,887 | 21.8\% | 58,202 | 22.3\% | 24,101 | 26.2\% |
| Associate's degree | 1,970,322 | 7.8\% | 18,356 | 7.0\% | 7,218 | 7.8\% |
| Bachelor's degree | 5,002,596 | 19.8\% | 24,805 | 9.5\% | 8,941 | 9.7\% |
| Graduate or professional degree | 2,936,588 | 11.6\% | 11,263 | 4.3\% | 3,397 | 3.7\% |
| Percent high school graduate or higher | (X) | 81.8\% | (X) | 68.4\% | (X) | 72.2\% |
| Percent bachelor's degree or higher | (X) | 31.4\% | (X) | 13.8\% | (X) | 13.4\% |

Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates
https://factfinder.census.gov/faces/nav/isf/pages/community facts.xhtml?src=bkmk

Data Set 4: Income/Poverty Levels - Tulare and Kings County


Tulare and Kings Counties both exhibit poverty levels above the California average as well as median and mean incomes below the state average. For example, Tulare County's poverty rate is nearly double the state's poverty level and families with female householders in both counties have a poverty level above 40\%. Additionally, the median income in both counties is less than the state by an average of almost $\$ 18,000$.

## Household Income

| Median Income | California | Tulare County | Kings County |
| :---: | :---: | :---: | :---: |
| Families | 12,717,801 | 133,570 | 41,554 |
| Less than \$10,000 | 6\% | 8\% | 7\% |
| \$10,000 to \$14,999 | 5\% | 7\% | 6\% |
| \$15,000 to \$24,999 | 10\% | 15\% | 12\% |
| \$25,000 to \$34,999 | 9\% | 13\% | 12\% |
| \$35,000 to \$49,999 | 12\% | 15\% | 16\% |
| \$50,000 to \$74,999 | 17\% | 17\% | 17\% |
| \$75,000 to \$99,999 | 12\% | 10\% | 13\% |
| \$100,000 to \$149,999 | 15\% | 10\% | 11\% |
| \$150,000 to \$199,999 | 7\% | 3\% | 4\% |
| \$200,000 or more | 8\% | 2\% | 3\% |
|  |  |  |  |
| Median family income (dollars) | \$61,818 | \$42,031 | \$46,481 |
| Mean family income (dollars) | \$87,877 | \$58,678 | \$63,232 |

Family Income Below the Poverty Level (past 12 months)

|  | California |  | Tulare County | Kings County |
| :--- | :---: | :---: | :---: | :---: |
|  | $12 \%$ | $23 \%$ | $18 \%$ |  |
| All families | $7 \%$ | $16 \%$ | $10 \%$ |  |
| Married couple families | $28 \%$ | $42 \%$ | $41 \%$ |  |

Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates
https://factfinder.census.gov/faces/nav/jsf/pages/community facts.xhtml?src=bkmk

Data Set 5: Primary Language at Home - Tulare and Kings County


The percent of households that speak Spanish in Tulare County (47\%) and Kings County (36\%) is greater than the state average (29\%). Both counties have noticeably smaller percentages of Asian and Pacific Islander languages when compared to the rest of the state.

| Primary Language Spoken at Home |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Language Spoken at Home | California |  | Tulare County |  | Kings County |  |
|  | Estimate | Percent | Estimate | Percent | Estimate | Percent |
| Population 5 years and over | 35,909,688 | 100\% | 413,709 | 100\% | 138,825 | 100\% |
| English only | 20,142,054 | 56\% | 203,121 | 49\% | 82,236 | 58\% |
| Language other than English | 15,767,634 | 44\% | 210,588 | 51\% | 56,589 | 42\% |
| Spanish | 10,329,154 | 29\% | 193,113 | 47\% | 49,821 | 36\% |
| Other Indo-European languages | 1,592,649 | 4\% | 5,930 | 1\% | 2,731 | 2\% |
| Asian and Pacific Islander languages | 3,501,099 | 10\% | 10,269 | 3\% | 3,367 | 2\% |
| Other languages | 344,732 | 1\% | 1276 | 0\% | 670 | 1\% |

Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates
https://factfinder.census.gov/faces/nav/isf/pages/community facts.xhtml?src=bkmk

The fastest growing jobs in Tulare County that require some college or more are registered nurses, licensed practical and licensed vocational nurses, medical assistants, construction managers, and loan officers. The largest growing jobs in Tualre County that require some college or more are heavy and tractor-trailer truck drivers, nursing assistants, elementary school teachers (except special education), and general and operations manager.

Some of the fastest and largest growing job occupations in Tulare and Kings counties are directly supported by programs offered by College of the Sequoias. For example, nursing, heating and air conditioning, preschool instruction, and computer support programs offer certificates and degrees in these areas.

| Tulare County: 2012-2022 Comparison of Growing Occupations by Entry Level Education |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Entry Level Education | Fastest Growing(New Jobs from Industry Growth) |  | Largest Growing |  |
|  |  | Growth and Jobs | (New Jobs and Replacement Needs) | Jobs |
| Bachelor's Degree | Construction Managers | $33.3 \%$ or 90 jobs | Elementary School Teachers, Except Special Education | 740 |
|  | Loan Officers | $33.3 \%$ or 70 jobs | General and Operations Managers | 720 |
|  | Recreation Workers | 29.6\% or 80 jobs | Secondary School Teachers, Except Special and Career/Technical Education | 380 |
|  | Financial Managers | 26.7\% or 80 jobs | Accountants and Auditors | 290 |
|  | Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products | 25.0\% or 60 jobs | Kindergarten Teachers, Except Special Education | 200 |
| Associate's Degree | Registered Nurses | $44.1 \%$ or 820 jobs | Registered Nurses | 1170 |
|  | Preschool Teachers, Except Special Education | 8.1\% or 30 jobs | Preschool Teachers, Except Special Education | 140 |
| Postsecondary Nondegree Award | Nursing Assistants | $57.6 \%$ or 570 jobs | Heavy and Tractor-Trailer Truck Drivers | 1090 |
|  | Licensed Practical and Licensed Vocational Nurses | 48.1\% or 250 jobs | Nursing Assistants | 760 |
|  | Medical Assistants | 45.3\% or 340 jobs | Medical Assistants | 490 |
|  | Heating, Air Conditioning, and Refrigeration Mechanics and Installers | 24.0\% or 60 jobs | Licensed Practical and Licensed Vocational Nurses | 380 |
|  | Heavy and Tractor-Trailer Truck Drivers | $23.8 \%$ or 660 jobs | Dental Assistants | 160 |
| Some College, No Degree | Computer User Support Specialists | 19.2\% or 50 jobs | Teacher Assistants | 350 |
|  | Teacher Assistants | $3.8 \%$ or 50 jobs | Computer User Support Specialists | 90 |
| High School Diploma or Equivalent | Medical Secretaries | $51.0 \%$ or 490 jobs | Farmers, Ranchers, and Other Agricultural Managers | 1230 |
|  | First-Line Supervisors of Construction Trades and Extraction Workers | 47.8\% or 110 jobs | Office Clerks, General | 800 |
|  | Carpenters | 42.9\% or 120 jobs | Secretaries and Administrative Assistants, Except Legal, Medical, and Executive | 670 |
|  | Bill and Account Collectors | 41.4\% or 120 jobs | Customer Service Representatives | 640 |
|  | Billing and Posting Clerks | $35.3 \%$ or 240 jobs | Childcare Workers | 620 |
| No Formal Educational Credential | Painters, Construction and Maintenance | $52.0 \%$ or 130 jobs | Farmworkers and Laborers, Crop, Nursery, and Greenhouse | 12410 |
|  | Construction Laborers | $48.8 \%$ or 400 jobs | Retail Salespersons | 2,180 |
|  | Personal Care Aides | $40.9 \%$ or 790 jobs | Cashiers | 1,950 |
|  | Farmworkers, Farm, Ranch, and Aquaculture Animals | $30.8 \%$ or 240 jobs | Combined Food Preparation and Serving Workers, Including Fast Food | 1,910 |
|  | Machine Feeders and Off Bearers | $30.6 \%$ or 110 jobs | Laborers and Freight, Stock, and Material Movers, Hand | 1,890 |

Source: California Employment Development Department
http://www.calmis.ca.gov/file/indproj/hanfs highlights.pdf
Excludes "All Other" occupations and those with employment less than 200 in 2012.

Data Set 7: Fastest/Largest Industry Growth - Kings County
 instructors, presechool teachers (except special education), and accountants and auditors. The largest growing jobs in Kings County that require some college or more are registered nurses, elementary school teachers (except special education), substitute teachers, teacher assistants, and heavy and tractor-trailer truck drivers.
Some of the fastest and largest growing job occupations in Tulare and Kings counties are directly supported by programs offered by College of the Sequoias. For example, nursing, heating and air conditioning, preschool instruction, and computer support programs offer certificates and degrees in these areas.

| Kings County: 2014-2024 Comparison of Growing Occupations by Entry Level Education |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Entry Level | Fastest Growing <br> (New Jobs from Industry Growth) | Growth and Jobs | Largest Growing <br> (New Jobs and Replacement Needs) |  |
| Education |  |  |  | Jobs |
| Bachelor's Degree | Probation Officers and Correctional Treatment Specialists | $30.4 \%$ or 70 jobs | Registered Nurses | 530 |
|  | Adult Basic and Secondary Education and Literacy Teachers and Instructors | $30.0 \%$ or 30 jobs | Elementary School Teachers, Except Special Education | 270 |
|  | Accountants and Auditors | 27.6\% or 80 jobs | Substitute Teachers | 260 |
|  | Registered Nurses | $25.9 \%$ or 280 jobs | Secondary School Teachers, Except Special and Career/Technical Education | 200 |
|  | Mental Health and Substance Abuse Social Workers | 25.0\% or 30 jobs | General and Operations Managers | 170 |
| Associate Degree | Preschool Teachers, Except Special Education | $28.6 \%$ or 40 jobs | Agricultural and Food Science Technicians | 80 |
|  | Agricultural and Food Science Technicians | $21.4 \%$ or 30 jobs | Preschool Teachers, Except Special Education | 80 |
| Postsecondary Nondegree Award | Psychiatric Technicians | $44.4 \%$ or 40 jobs | Heavy and Tractor-Trailer Truck Drivers | 230 |
|  | Licensed Practical and Licensed Vocational Nurses | $25.8 \%$ or 80 jobs | Licensed Practical and Licensed Vocational Nurses | 170 |
|  | Nursing Assistants | $16.0 \%$ or 40 jobs | Nursing Assistants | 100 |
|  | Heavy and Tractor-Trailer Truck Drivers | $14.9 \%$ or 110 jobs | Dental Assistants | 60 |
|  | Dental Assistants | $12.5 \%$ or 20 jobs | Automotive Service Technicians and Mechanics | 50 |
| Some College, No Degree | Teacher Assistants | $15.6 \%$ or 100 jobs | Teacher Assistants | 250 |
|  |  | - | Bookkeeping, Accounting, and Auditing Clerks | 40 |
| High School Diploma or Equivalent | Electricians | 50.0\% or 70 jobs | Correctional Officers and Jailers | 1520 |
|  | Industrial Machinery Mechanics | 40.0\% or 100 jobs | Farmers, Ranchers, and Other Agricultural Managers | 390 |
|  | Insurance Sales Agents | $37.5 \%$ or 30 jobs | Office Clerks, General | 290 |
|  | First-Line Supervisors of Correctional Officers | $34.2 \%$ or 130 jobs | First-Line Supervisors of Correctional Officers | 240 |
|  | Correctional Officers and Jailers | $34.0 \%$ or 840 jobs | First-Line Supervisors of Food Preparation and Serving Workers | 190 |
| No Formal Educational Credential | Personal Care Aides | $41.1 \%$ or 600 jobs | Personal Care Aides | 720 |
|  | Maids and Housekeeping Cleaners | 28.6\% or 40 jobs | Farmworkers and Laborers, Crop, Nursery, and Greenhouse | 690 |
|  | Landscaping and Grounds Keeping Workers | $23.8 \%$ or 100 jobs | Combined Food Preparation and Serving Workers, Including Fast Food | 640 |
|  | Construction Laborers | 23.1\% or 30 jobs | Cashiers | 530 |
|  | Counter Attendants, Cafeteria, Food Concession, and Coffee Shop | 22.2\% or 20 jobs | Retail Salespersons | 490 |

Source: California Employment Development Department
http://www.calmis.ca.gov/file/indproj/hanf\$ highlights.pdf
Excludes "All-Other" occupations and those with employment less than 80 in 2014.

Data Set 8: Labor Force \& Unemployment - Tulare and Kings Counties
California Labor Force \& Unemployment Rates for Metropolitan Areas
County Map


As of May 2017, the unemployment rate in Tulare County (8.6\%) and Kings County (7.9\%) were nearly double the unemployment rate of the entire state (4.7\%). Both counties experienced about a one percentage point decrease in unemployment compared to the previous year, which was similar to the state total.

| Labor Force \& Unemployment Rates |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | California <br> Year-Over-Year |  | May, 2017 | ounty $\frac{\text { Year-Over-Year }}{\text { Change }}$ | May, 2017 | unty <br> Year-Over-Year <br> Change |
| Labor Force | 19,156,000 | 97,600 | 208,600 | -200 | 56,600 | -1,400 |
| Employment | 18,258,200 | 250,000 | 190,700 | 1,900 | 52,100 | -800 |
| Unemployment | 897,800 | -152,400 | 17,900 | -2,100 | 4,500 | -600 |
| Unemployment Rate | 4.7\% | -0.8\% | 8.6\% | -1\% | 7.9\% | -0.9\% |

[^0]http://www.labormarketinfo.edd.ca.gov/

Data Set 9: Enrollment: Fall unduplicated headcount, annual unduplicated counts, annual FTES (2011/12 - 2016/17)


District-wide enrollment has increased six percent over the past six years, a one percent growth on average.
However, full-time equivalent measure has only increased four percent during the same time period. This suggests that most students are enrolled on a part-time basis.

Enrollments in distance education courses have experienced a $32 \%$ increase in FTES over the past six years. Increased growth has also occurred at both the Hanford and Tulare campuses (four-year comparison is for Tulare campus only). As a result of expanding these campuses, the Visalia campus has experienced a decrease in both headcount and FTES. The amount of students enrolling in at least one CTE course has decreased by $14 \%$ over the past six years.

Data Set 9: Enrollment: Fall unduplicated headcount, annual unduplicated counts, annual FTES (2011/12 - 2016/17)

| District-Wide Headcount and FTES |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011/12 | 2012/13 | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 6-Yr Avg | 6-Yr Change |
| Annual FTES (sum, fall, spring) | 9,129 | 8,655 | 8,978 | 8,967 | 9,411 | 9,721 | 9,144 | 6\% |
| Fall Headcount | 11,992 | 11,390 | 11,146 | 11,265 | 11,981 | 12,750 | 11,754 | 6\% |
| Annual Headcount (sum, fall, spring) | 15,259 | 14,370 | 14,344 | 14,757 | 15,479 | 16,247 | 15,076 | 6\% |
| Visalia Campus Headcount and FTES |  |  |  |  |  |  |  |  |
|  | 2011/12 | 2012/13 | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 6-Yr Avg | 6-Yr Change |
| Annual FTES (sum, fall, spring) | 7,735 | 7,205 | 7,193 | 7,054 | 6,780 | 7,029 | 7,166 | -9\% |
| Fall Headcount | 10,909 | 10,440 | 10,047 | 10,138 | 9,807 | 10,050 | 10,232 | -8\% |
| Annual Headcount (sum, fall, spring) | 13,744 | 13,092 | 13,012 | 13,157 | 12,601 | 13,030 | 13,106 | -5\% |
| Hanford Campus Headcount and FTES |  |  |  |  |  |  |  |  |
|  | 2011/12 | 2012/13 | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 6-Yr Avg | 6-Yr Change |
| Annual FTES (sum, fall, spring) | 790 | 783 | 875 | 861 | 1,013 | 974 | 883 | 23\% |
| Fall Headcount | 1,568 | 1,564 | 1,473 | 1,470 | 1,685 | 1,854 | 1,602 | 18\% |
| Annual Headcount (sum, fall, spring) | 2,495 | 2,403 | 2,366 | 2,377 | 2,668 | 2,745 | 2,509 | 10\% |
| Tulare Campus Headcount and FTES |  |  |  |  |  |  |  |  |
|  | 2011/12 | 2012/13 | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 4-Yr Avg | 4-Yr Change |
| *Annual FTES (sum, fall, spring) | - | 249 | 670 | 686 | 787 | 827 | 742 | 23\% |
| *Fall Headcount | - | - | 1,544 | 1,441 | 2,115 | 2,284 | 1,846 | 48\% |
| *Annual Headcount (sum, fall, spring) | - | 1,200 | 2,989 | 2,674 | 3,313 | 3,323 | 3,075 | 11\% |
| Distance Education Headcount and FTES |  |  |  |  |  |  |  |  |
|  | 2011/12 | 2012/13 | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 6-Yr Avg | 6-Yr Change |
| Annual FTES (sum, fall, spring) | 619 | 632 | 639 | 712 | 775 | 817 | 699 | 32\% |
| Fall Headcount | 2,236 | 2,174 | 2,184 | 2,085 | 2,358 | 2,334 | 2,229 | 4\% |
| Annual Headcount (sum, fall, spring) | 3,652 | 3,552 | 3,659 | 3,848 | 4,209 | 4,370 | 3,882 | 20\% |
| Career Technical Education Headcount and FTES |  |  |  |  |  |  |  |  |
|  | 2011/12 | 2012/13 | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 6-Yr Avg | 6-Yr Change |
| Annual FTES (sum, fall, spring) | NA | NA | NA | NA | NA | NA | NA | NA |
| Fall Headcount | 6,571 | 6,144 | 5,714 | 5,459 | 5,595 | 5,616 | 5,850 | -15\% |
| Annual Headcount (sum, fall, spring) | 9,501 | 8,713 | 8,367 | 8,255 | 8,294 | 8,167 | 8,550 | -14\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (EIS for FTES and Data Warehouse for Headcount)
Definition: Students who were enrolled in at least one course at census are included in these counts.

* Tulare campus did not open until spring 2013.

Campus locations are defined as follows: Visalia campus = "COS", Hanford campus = "HAC", Tulare campus = "TCC", Distance Education = instructional methods "OO, OH, ON, 72".

Data Set 10: Fall Enrollment Distributions by Race/Ethnicity (Fall 2011 - Fall 2016)


Over the past six years, the distribution of Hispanic students has increased $8 \%-11 \%$ while the proportion of White students has decreased by about the same percent. This trend is seen across the District, including all campus locations, distance education, and CTE sections. Hispanic students are less likely to enroll in distance education when compared to their District-wide distribution. Hispanic populations at the Hanford and Tulare campus are reflective of the county population each campus is located in.

Data Set 10: Fall Enrollment Distributions by Race/Ethnicity (Fall 2011 - Fall 2016)

| Sequoias District Student Race/Ethnicity Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 11,992 | 100\% | 11,390 | 100\% | 11,146 | 100\% | 11,265 | 100\% | 11,981 | 100\% | 12,750 | 100\% | 11,754 | 100\% | 6\% |
| African-American | 370 | 3\% | 323 | 3\% | 305 | 3\% | 286 | 3\% | 363 | 3\% | 335 | 3\% | 330 | 3\% | 0\% |
| American Indian/Alaskan Native | 52 | 0\% | 40 | 0\% | 55 | 0\% | 54 | 0\% | 56 | 0\% | 65 | 1\% | 54 | 0\% | 0\% |
| Asian | 441 | 4\% | 388 | 3\% | 351 | 3\% | 353 | 3\% | 324 | 3\% | 315 | 2\% | 362 | 3\% | -1\% |
| Filipino | 89 | 1\% | 95 | 1\% | 94 | 1\% | 94 | 1\% | 99 | 1\% | 114 | 1\% | 98 | 1\% | 0\% |
| Hispanic | 6,703 | 56\% | 6,479 | 57\% | 6,527 | 59\% | 6,839 | 61\% | 7,462 | 62\% | 8,085 | 63\% | 7,016 | 60\% | 8\% |
| Multi-Ethnicity | 557 | 5\% | 578 | 5\% | 587 | 5\% | 632 | 6\% | 619 | 5\% | 663 | 5\% | 606 | 5\% | 1\% |
| Pacific Islander | 19 | 0\% | 16 | 0\% | 10 | 0\% | 19 | 0\% | 13 | 0\% | 11 | 0\% | 15 | 0\% | 0\% |
| Unknown | 208 | 2\% | 227 | 2\% | 235 | 2\% | 198 | 2\% | 191 | 2\% | 244 | 2\% | 217 | 2\% | 0\% |
| White Non-Hispanic | 3,553 | 30\% | 3,244 | 28\% | 2,982 | 27\% | 2,790 | 25\% | 2,854 | 24\% | 2,918 | 23\% | 3,057 | 26\% | -7\% |
| Visalia Campus Student Race/Ethnicity Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 10,909 | 100\% | 10,440 | 100\% | 10,047 | 100\% | 10,138 | 100\% | 9,807 | 100\% | 10,050 | 100\% | 10,232 | 100\% | -8\% |
| African-American | 338 | 3\% | 298 | 3\% | 286 | 3\% | 269 | 3\% | 301 | 3\% | 277 | 3\% | 295 | 3\% | 0\% |
| American Indian/Alaskan Native | 43 | 0\% | 37 | 0\% | 49 | 0\% | 49 | 0\% | 42 | 0\% | 39 | 0\% | 43 | 0\% | 0\% |
| Asian | 420 | 4\% | 378 | 4\% | 334 | 3\% | 329 | 3\% | 289 | 3\% | 268 | 3\% | 336 | 3\% | -1\% |
| Filipino | 86 | 1\% | 94 | 1\% | 93 | 1\% | 88 | 1\% | 87 | 1\% | 102 | 1\% | 92 | 1\% | 0\% |
| Hispanic | 6,058 | 56\% | 5,955 | 57\% | 5,924 | 59\% | 6,182 | 61\% | 6,156 | 63\% | 6,477 | 64\% | 6,125 | 60\% | 9\% |
| Multi-Ethnicity | 521 | 5\% | 545 | 5\% | 549 | 5\% | 578 | 6\% | 520 | 5\% | 535 | 5\% | 541 | 5\% | 1\% |
| Pacific Islander | 19 | 0\% | 15 | 0\% | 6 | 0\% | 18 | 0\% | 10 | 0\% | 10 | 0\% | 13 | 0\% | 0\% |
| Unknown | 172 | 2\% | 144 | 1\% | 133 | 1\% | 124 | 1\% | 106 | 1\% | 104 | 1\% | 131 | 1\% | -1\% |
| White Non-Hispanic | 3,252 | 30\% | 2,974 | 28\% | 2,673 | 27\% | 2,501 | 25\% | 2,296 | 23\% | 2,238 | 22\% | 2,656 | 26\% | -8\% |
| Hanford Center Student Race/Ethnicity Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 1,568 | 100\% | 1,564 | 100\% | 1,473 | 100\% | 1,470 | 100\% | 1,685 | 100\% | 1,854 | 100\% | 1,602 | 100\% | 18\% |
| African-American | 65 | 4\% | 52 | 3\% | 34 | 2\% | 52 | 4\% | 71 | 4\% | 57 | 3\% | 55 | 3\% | -1\% |
| American Indian/Alaskan Native | 11 | 1\% | 9 | 1\% | 10 | 1\% | 8 | 1\% | 6 | 0\% | 13 | 1\% | 10 | 1\% | 0\% |
| Asian | 52 | 3\% | 48 | 3\% | 44 | 3\% | 55 | 4\% | 39 | 2\% | 45 | 2\% | 47 | 3\% | -1\% |
| Filipino | 11 | 1\% | 14 | 1\% | 9 | 1\% | 9 | 1\% | 12 | 1\% | 14 | 1\% | 12 | 1\% | 0\% |
| Hispanic | 827 | 53\% | 845 | 54\% | 835 | 57\% | 836 | 57\% | 974 | 58\% | 1,117 | 60\% | 906 | 57\% | 8\% |
| Multi-Ethnicity | 68 | 4\% | 80 | 5\% | 75 | 5\% | 85 | 6\% | 107 | 6\% | 104 | 6\% | 87 | 5\% | 1\% |
| Pacific Islander | 0 | 0\% | 1 | 0\% | 3 | 0\% | 6 | 0\% | 3 | 0\% | 2 | 0\% | 3 | 0\% | 0\% |
| Unknown | 16 | 1\% | 22 | 1\% | 20 | 1\% | 21 | 1\% | 14 | 1\% | 20 | 1\% | 19 | 1\% | 0\% |
| White Non-Hispanic | 518 | 33\% | 493 | 32\% | 443 | 30\% | 398 | 27\% | 459 | 27\% | 482 | 26\% | 466 | 29\% | -7\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: Students who were enrolled in at least one course at census are included in these counts.
Campus locations are defined as follows: Visalia campus = "COS", Hanford campus = "HAC", Tulare campus = "TCC", Distance Education = instructional methods "OO, OH, ON, 72 ".

Data Set 10: Fall Enrollment Distributions by Race/Ethnicity (Fall 2011 - Fall 2016)

| Tulare Center Student Race/Ethnicity Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 4-Yr Avg. |  | 4-Yr Difference |
| Total | - |  | - |  | 1,544 | 100\% | 1,441 | 100\% | 2,115 | 100\% | 2,284 | 100\% | 1,846 | 100\% | - |
| African-American | - |  | - |  | 41 | 3\% | 25 | 2\% | 40 | 2\% | 44 | 2\% | 38 | 2\% | -1\% |
| American Indian/Alaskan Native | - |  | - |  | 10 | 1\% | 11 | 1\% | 11 | 1\% | 10 | 0\% | 11 | 1\% | 0\% |
| Asian | - |  | - |  | 25 | 2\% | 18 | 1\% | 28 | 1\% | 32 | 1\% | 26 | 1\% | 0\% |
| Filipino | - |  | - |  | 6 | 0\% | 6 | 0\% | 10 | 0\% | 13 | 1\% | 9 | 0\% | 0\% |
| Hispanic | - |  | - |  | 860 | 56\% | 845 | 59\% | 1,362 | 64\% | 1,528 | 67\% | 1,149 | 62\% | 11\% |
| Multi-Ethnicity | - |  | - |  | 69 | 4\% | 79 | 5\% | 95 | 4\% | 119 | 5\% | 91 | 5\% | 1\% |
| Pacific Islander | - |  | - |  | 2 | 0\% | 3 | 0\% | 0 | 0\% | 1 | 0\% | 2 | 0\% | 0\% |
| Unknown | - |  | - |  | 15 | 1\% | 13 | 1\% | 20 | 1\% | 18 | 1\% | 17 | 1\% | 0\% |
| White Non-Hispanic | - |  | - |  | 516 | 33\% | 441 | 31\% | 549 | 26\% | 519 | 23\% | 506 | 27\% | -11\% |
| Distance Education Student Race/Ethnicity Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2 | 011 | Fall | 012 | Fall | 013 | Fall 2 | 014 | Fall 2 | 015 | Fall | 016 | 6-Yr | Avg. | 6-Yr Difference |
| Total | 2,236 | 100\% | 2,174 | 100\% | 2,184 | 100\% | 2,085 | 100\% | 2,358 | 100\% | 2,334 | 100\% | 2,229 | 100\% | 4\% |
| African-American | 81 | 4\% | 59 | 3\% | 50 | 2\% | 53 | 3\% | 62 | 3\% | 52 | 2\% | 60 | 3\% | -1\% |
| American Indian/Alaskan Native | 6 | 0\% | 9 | 0\% | 14 | 1\% | 15 | 1\% | 19 | 1\% | 12 | 1\% | 13 | 1\% | 0\% |
| Asian | 81 | 4\% | 66 | 3\% | 64 | 3\% | 67 | 3\% | 69 | 3\% | 63 | 3\% | 68 | 3\% | -1\% |
| Filipino | 21 | 1\% | 23 | 1\% | 18 | 1\% | 23 | 1\% | 15 | 1\% | 23 | 1\% | 21 | 1\% | 0\% |
| Hispanic | 1,053 | 47\% | 1,078 | 50\% | 1,179 | 54\% | 1,156 | 55\% | 1,329 | 56\% | 1,354 | 58\% | 1,192 | 53\% | 11\% |
| Multi-Ethnicity | 114 | 5\% | 109 | 5\% | 124 | 6\% | 128 | 6\% | 149 | 6\% | 148 | 6\% | 129 | 6\% | 1\% |
| Pacific Islander | 5 | 0\% | 3 | 0\% | 1 | 0\% | 4 | 0\% | 1 | 0\% | 3 | 0\% | 3 | 0\% | 0\% |
| Unknown | 36 | 2\% | 29 | 1\% | 18 | 1\% | 17 | 1\% | 14 | 1\% | 19 | 1\% | 22 | 1\% | -1\% |
| White Non-Hispanic | 839 | 38\% | 798 | 37\% | 716 | 33\% | 622 | 30\% | 700 | 30\% | 660 | 28\% | 723 | 32\% | -9\% |
| Career Technical Student Race/Ethnicity Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 6,571 | 100\% | 6,144 | 100\% | 5,714 | 100\% | 5,459 | 100\% | 5,595 | 100\% | 5,616 | 100\% | 5,850 | 100\% | -15\% |
| African-American | 213 | 3\% | 163 | 3\% | 157 | 3\% | 136 | 2\% | 171 | 3\% | 130 | 2\% | 162 | 3\% | -1\% |
| American Indian/Alaskan Native | 34 | 1\% | 21 | 0\% | 28 | 0\% | 32 | 1\% | 31 | 1\% | 38 | 1\% | 31 | 1\% | 0\% |
| Asian | 215 | 3\% | 206 | 3\% | 144 | 3\% | 162 | 3\% | 152 | 3\% | 150 | 3\% | 172 | 3\% | -1\% |
| Filipino | 46 | 1\% | 49 | 1\% | 42 | 1\% | 38 | 1\% | 53 | 1\% | 42 | 1\% | 45 | 1\% | 0\% |
| Hispanic | 3,567 | 54\% | 3,422 | 56\% | 3,296 | 58\% | 3,291 | 60\% | 3,383 | 60\% | 3,495 | 62\% | 3,409 | 58\% | 8\% |
| Multi-Ethnicity | 291 | 4\% | 290 | 5\% | 303 | 5\% | 311 | 6\% | 290 | 5\% | 286 | 5\% | 295 | 5\% | 1\% |
| Pacific Islander | 10 | 0\% | 10 | 0\% | 3 | 0\% | 11 | 0\% | 6 | 0\% | 5 | 0\% | 8 | 0\% | 0\% |
| Unknown | 88 | 1\% | 85 | 1\% | 65 | 1\% | 56 | 1\% | 55 | 1\% | 61 | 1\% | 68 | 1\% | 0\% |
| White Non-Hispanic | 2,107 | 32\% | 1,898 | 31\% | 1,676 | 29\% | 1,422 | 26\% | 1,454 | 26\% | 1,409 | 25\% | 1,661 | 28\% | -7\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: Students who were enrolled in at least one course at census are included in these counts.
Campus locations are defined as follows: Visalia campus = "COS", Hanford campus = "HAC", Tulare campus = "TCC", Distance Education = instructional methods "OO, OH, ON, 72".

Data Set 11: Fall Enrollment Distributions by Age (Fall 2011 - Fall 2016)
Age Distribution - Fall 2016


District-wide, the proportion of students younger than 20 years old has increased three percent over the past six years. Conversely, the proportion of students younger than 20 years old is decreasing at the Hanford campus. This is likely due to the nature of the academic programs offered at the Hanford Campus that require an accumulation of prerequisite courses. Distance education courses also attract older students, as nearly $40 \%$ of distance education students are age 2024.

Data Set 11: Fall Enrollment Distributions by Age (Fall 2011 - Fall 2016)

| Sequoias District Student Age Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 11,992 | 100\% | 11,390 | 100\% | 11,146 | 100\% | 11,265 | 100\% | 11,981 | 100\% | 12,750 | 100\% | 11,754 | 100\% | - |
| < 20 years old | 3,836 | 32\% | 3,416 | 30\% | 3,254 | 29\% | 3,531 | 31\% | 4,020 | 34\% | 4,403 | 35\% | 3,743 | 32\% | 3\% |
| 20-24 | 4,111 | 34\% | 4,238 | 37\% | 4,181 | 38\% | 4,177 | 37\% | 4,249 | 35\% | 4,372 | 34\% | 4,221 | 36\% | 0\% |
| 25-29 | 1,454 | 12\% | 1,402 | 12\% | 1,420 | 13\% | 1,385 | 12\% | 1,483 | 12\% | 1,553 | 12\% | 1,450 | 12\% | 0\% |
| 30-49 | 2,199 | 18\% | 2,010 | 18\% | 1,964 | 18\% | 1,847 | 16\% | 1,933 | 16\% | 2,084 | 16\% | 2,006 | 17\% | -2\% |
| 50+ | 392 | 3\% | 324 | 3\% | 327 | 3\% | 325 | 3\% | 296 | 2\% | 338 | 3\% | 334 | 3\% | -1\% |
| Visalia Campus Student Age Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 10,909 | 100\% | 10,440 | 100\% | 10,047 | 100\% | 10,138 | 100\% | 9,807 | 100\% | 10,050 | 100\% | 10,232 | 100\% | - |
| < 20 years old | 3,560 | 33\% | 3,238 | 31\% | 3,027 | 30\% | 3,232 | 32\% | 3,308 | 34\% | 3,453 | 34\% | 3,303 | 32\% | 2\% |
| 20-24 | 3,852 | 35\% | 3,988 | 38\% | 3,924 | 39\% | 3,929 | 39\% | 3,685 | 38\% | 3,713 | 37\% | 3,849 | 38\% | 2\% |
| 25-29 | 1,288 | 12\% | 1,240 | 12\% | 1,233 | 12\% | 1,202 | 12\% | 1,189 | 12\% | 1,183 | 12\% | 1,223 | 12\% | 0\% |
| 30-49 | 1,895 | 17\% | 1,716 | 16\% | 1,615 | 16\% | 1,533 | 15\% | 1,428 | 15\% | 1,474 | 15\% | 1,610 | 16\% | -3\% |
| 50+ | 314 | 3\% | 258 | 2\% | 248 | 2\% | 242 | 2\% | 197 | 2\% | 227 | 2\% | 248 | 2\% | -1\% |
| Hanford Center Student Age Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 1,568 | 100\% | 1,564 | 100\% | 1,473 | 100\% | 1,470 | 100\% | 1,685 | 100\% | 1,854 | 100\% | 1,602 | 100\% | - |
| < 20 years old | 473 | 30\% | 431 | 28\% | 374 | 25\% | 352 | 24\% | 491 | 29\% | 440 | 24\% | 427 | 27\% | -6\% |
| 20-24 | 551 | 35\% | 611 | 39\% | 593 | 40\% | 620 | 42\% | 652 | 39\% | 743 | 40\% | 628 | 39\% | 5\% |
| 25-29 | 224 | 14\% | 203 | 13\% | 224 | 15\% | 228 | 16\% | 253 | 15\% | 303 | 16\% | 239 | 15\% | 2\% |
| 30-49 | 289 | 18\% | 289 | 18\% | 252 | 17\% | 244 | 17\% | 256 | 15\% | 328 | 18\% | 276 | 17\% | -1\% |
| 50+ | 31 | 2\% | 30 | 2\% | 30 | 2\% | 26 | 2\% | 33 | 2\% | 40 | 2\% | 32 | 2\% | 0\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: Students who were enrolled in at least one course at census are included in these counts.
Campus locations are defined as follows: Visalia campus = "COS", Hanford campus = "HAC", Tulare campus = "TCC", Distance Education = instructional methods "OO, OH, ON, 72"

Data Set 11: Fall Enrollment Distributions by Age (Fall 2011 - Fall 2016)

| Tulare Center Student Age Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 4-Yr Avg. |  | 4-Yr Difference |
| Total | - |  | - |  | 1,544 | 100\% | 1,441 | 100\% | 2,115 | 100\% | 2,284 | 100\% | 1,846 | 100\% | - |
| < 20 years old | - |  | - |  | 494 | 32\% | 535 | 37\% | 828 | 39\% | 984 | 43\% | 710 | 38\% | 11\% |
| 20-24 | - |  | - |  | 578 | 37\% | 517 | 36\% | 755 | 36\% | 711 | 31\% | 640 | 35\% | -6\% |
| 25-29 | - |  | - |  | 210 | 14\% | 170 | 12\% | 245 | 12\% | 249 | 11\% | 219 | 12\% | -3\% |
| 30-49 | - |  | - |  | 229 | 15\% | 191 | 13\% | 242 | 11\% | 290 | 13\% | 238 | 13\% | -2\% |
| 50+ | - |  | - |  | 33 | 2\% | 28 | 2\% | 45 | 2\% | 50 | 2\% | 39 | 2\% | 0\% |
| Distance Education Student Age Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 2,236 | 100\% | 2,174 | 100\% | 2,184 | 100\% | 2,085 | 100\% | 2,358 | 100\% | 2,334 | 100\% | 2,229 | 100\% | - |
| < 20 years old | 519 | 23\% | 428 | 20\% | 452 | 21\% | 470 | 23\% | 552 | 23\% | 514 | 22\% | 489 | 22\% | -1\% |
| 20-24 | 836 | 37\% | 873 | 40\% | 874 | 40\% | 841 | 40\% | 935 | 40\% | 938 | 40\% | 883 | 40\% | 3\% |
| 25-29 | 352 | 16\% | 370 | 17\% | 343 | 16\% | 326 | 16\% | 390 | 17\% | 376 | 16\% | 360 | 16\% | 0\% |
| 30-49 | 468 | 21\% | 452 | 21\% | 466 | 21\% | 401 | 19\% | 436 | 18\% | 457 | 20\% | 447 | 20\% | -1\% |
| 50+ | 61 | 3\% | 51 | 2\% | 49 | 2\% | 47 | 2\% | 45 | 2\% | 49 | 2\% | 50 | 2\% | -1\% |
| Career Technical Education Student Age Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 6,571 | 100\% | 6,144 | 100\% | 5,714 | 100\% | 5,459 | 100\% | 5,595 | 100\% | 5,616 | 100\% | 5,850 | 100\% | - |
| < 20 years old | 2,044 | 31\% | 1,720 | 28\% | 1,514 | 26\% | 1,578 | 29\% | 1,676 | 30\% | 1,657 | 30\% | 1,698 | 29\% | -2\% |
| 20-24 | 2,208 | 34\% | 2,317 | 38\% | 2,173 | 38\% | 2,062 | 38\% | 2,071 | 37\% | 2,023 | 36\% | 2,142 | 37\% | 2\% |
| 25-29 | 819 | 12\% | 803 | 13\% | 807 | 14\% | 746 | 14\% | 782 | 14\% | 793 | 14\% | 792 | 14\% | 2\% |
| 30-49 | 1,278 | 19\% | 1,122 | 18\% | 1,051 | 18\% | 918 | 17\% | 928 | 17\% | 989 | 18\% | 1,048 | 18\% | -2\% |
| 50+ | 222 | 3\% | 182 | 3\% | 169 | 3\% | 155 | 3\% | 138 | 2\% | 154 | 3\% | 170 | 3\% | -1\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: Students who were enrolled in at least one course at census are included in these counts.
Campus locations are defined as follows: Visalia campus = "COS", Hanford campus = "HAC", Tulare campus = "TCC", Distance Education = instructional methods "OO, OH, ON, 72"

Data Set 12: Fall Enrollment Distributions by Gender (Fall 2011 - Fall 2016)


Over the past six years, the distribution of male and female student is nearly unchanged. For most of the campus locations, the female population is larger than the male population, $56 \%$ to $43 \%$, respectively. The proportion of male students is largest at the Hanford campus, likely due to the Fire Technology and Police Academy programs offered at that location. The distribution of females enrolled in a distance education course is noticeably larger than the male population.

Data Set 12: Fall Enrollment Distributions by Gender (Fall 2011 - Fall 2016)

| Sequoias District Student Gender Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 11,992 | 100\% | 11,390 | 100\% | 11,146 | 100\% | 11,265 | 100\% | 11,981 | 100\% | 12,750 | 100\% | 11,754 | 100\% | - |
| Female | 6,717 | 56\% | 6,295 | 55\% | 6,214 | 56\% | 6,340 | 56\% | 6,750 | 56\% | 7,208 | 57\% | 6,587 | 56\% | 1\% |
| Male | 5,236 | 44\% | 5,077 | 45\% | 4,909 | 44\% | 4,845 | 43\% | 5,094 | 43\% | 5,367 | 42\% | 5,088 | 43\% | -2\% |
| Unknown | 39 | 0\% | 18 | 0\% | 23 | 0\% | 80 | 1\% | 137 | 1\% | 175 | 1\% | 79 | 1\% | 1\% |
| Visalia Campus Student Gender Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 10,909 | 100\% | 10,440 | 100\% | 10,047 | 100\% | 10,138 | 100\% | 9,807 | 100\% | 10,050 | 100\% | 10,232 | 100\% | - |
| Female | 6,204 | 57\% | 5,902 | 57\% | 5,706 | 57\% | 5,766 | 57\% | 5,562 | 57\% | 5,763 | 57\% | 5,817 | 57\% | 0\% |
| Male | 4,674 | 43\% | 4,525 | 43\% | 4,322 | 43\% | 4,301 | 42\% | 4,145 | 42\% | 4,146 | 41\% | 4,352 | 43\% | -2\% |
| Unknown | 31 | 0\% | 13 | 0\% | 19 | 0\% | 71 | 1\% | 100 | 1\% | 141 | 1\% | 63 | 1\% | 1\% |
| Hanford Center Student Gender Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 1,568 | 100\% | 1,564 | 100\% | 1,473 | 100\% | 1,470 | 100\% | 1,685 | 100\% | 1,854 | 100\% | 1,602 | 100\% | - |
| Female | 790 | 50\% | 794 | 51\% | 733 | 50\% | 716 | 49\% | 848 | 50\% | 907 | 49\% | 798 | 50\% | -1\% |
| Male | 773 | 49\% | 769 | 49\% | 739 | 50\% | 738 | 50\% | 796 | 47\% | 921 | 50\% | 789 | 49\% | 0\% |
| Unknown | 5 | 0\% | 1 | 0\% | 1 | 0\% | 16 | 1\% | 41 | 2\% | 26 | 1\% | 15 | 1\% | 1\% |
| Tulare Center Student Gender Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 4-Yr Avg. |  | 4-Yr Difference |
| Total | - |  | - |  | 1,544 | 100\% | 1,441 | 100\% | 2,115 | 100\% | 2,284 | 100\% | 1,846 | 100\% | - |
| Female | - |  | - |  | 787 | 51\% | 744 | 52\% | 1,136 | 54\% | 1,245 | 55\% | 978 | 53\% | 4\% |
| Male | - |  | - |  | 757 | 49\% | 686 | 48\% | 954 | 45\% | 994 | 44\% | 848 | 46\% | -6\% |
| Unknown | - |  | - |  | 0 | 0\% | 11 | 1\% | 25 | 1\% | 45 | 2\% | 20 | 1\% | 2\% |
| Distance Education Student Gender Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 2,236 | 100\% | 2,174 | 100\% | 2,184 | 100\% | 2,085 | 100\% | 2,358 | 100\% | 2,334 | 100\% | 2,229 | 100\% | - |
| Female | 1,473 | 66\% | 1,436 | 66\% | 1,453 | 67\% | 1,386 | 66\% | 1,583 | 67\% | 1,568 | 67\% | 1,483 | 67\% | 1\% |
| Male | 758 | 34\% | 732 | 34\% | 728 | 33\% | 691 | 33\% | 755 | 32\% | 744 | 32\% | 735 | 33\% | -2\% |
| Unknown | 5 | 0\% | 6 | 0\% | 3 | 0\% | 8 | 0\% | 20 | 1\% | 22 | 1\% | 11 | 0\% | 1\% |
| Career Technical Education Student Gender Profile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg. |  | 6-Yr Difference |
| Total | 6,571 | 100\% | 6,144 | 100\% | 5,714 | 100\% | 5,459 | 100\% | 5,595 | 100\% | 5,616 | 100\% | 5,850 | 100\% | - |
| Female | 3,493 | 53\% | 3,230 | 53\% | 2,990 | 52\% | 2,864 | 52\% | 2,936 | 52\% | 2,931 | 52\% | 3,074 | 53\% | -1\% |
| Male | 3,061 | 47\% | 2,906 | 47\% | 2,711 | 47\% | 2,561 | 47\% | 2,599 | 46\% | 2,610 | 46\% | 2,741 | 47\% | 0\% |
| Unknown | 17 | 0\% | 8 | 0\% | 13 | 0\% | 34 | 1\% | 60 | 1\% | 75 | 1\% | 35 | 1\% | 1\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: Students who were enrolled in at least one course at census are included in these counts.
Campus locations are defined as follows: Visalia campus = "COS", Hanford campus = "HAC", Tulare campus = "TCC", Distance Education = instructional methods "OO, OH, ON, 72"

Data Set 13: Sections Offered (Fall 2011 - Fall 2016)
Sections Offered Distribution: 6-Yr Avg


Over the past six years, COS has increased its credit course offerings by $10 \%$ across the entire District. On average, $80 \%$ of the courses offered at College of the Sequoias are UC or CSU transferable. Distance education course offerings have increased by $27 \%$ over the past six years while course offerings at the Hanford Campus have increased $30 \%$ over the same time period. Course reductions at the Visalia campus are likely reflective of increased course offerings at the Hanford campus, Tulare campus, and distance education. Non-credit sections experienced an increase of $76 \%$, largely due to the expansion of non-credit ESL courses to off-campus locations.

| District-Wide Credit Sections Offered |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Level | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg |  | 6-Yr Change |
| Total | 1,156 | 100\% | 1,122 | 100\% | 1,160 | 100\% | 1,125 | 100\% | 1,186 | 100\% | 1,273 | 100\% | 1,170 | 100\% | 10\% |
| UC-CSU Transferable | 935 | 81\% | 903 | 80\% | 935 | 81\% | 899 | 80\% | 939 | 79\% | 995 | 78\% | 934 | 80\% | 6\% |
| COS Degree Applicable | 165 | 14\% | 165 | 15\% | 163 | 14\% | 164 | 15\% | 188 | 16\% | 209 | 16\% | 176 | 15\% | 27\% |
| Basic Skills \& Non-Degree Credit | 56 | 5\% | 54 | 5\% | 62 | 5\% | 62 | 6\% | 59 | 5\% | 69 | 5\% | 60 | 5\% | 23\% |
| Visalia Campus Credit Sections Offered |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Course Level | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg |  | 6-Yr Change |
| Total | 976 | 100\% | 950 | 100\% | 913 | 100\% | 893 | 100\% | 867 | 100\% | 906 | 100\% | 918 | 100\% | -7\% |
| UC-CSU Transferable | 802 | 82\% | 779 | 82\% | 741 | 81\% | 721 | 81\% | 686 | 79\% | 710 | 78\% | 740 | 81\% | -11\% |
| COS Degree Applicable | 122 | 13\% | 121 | 13\% | 116 | 13\% | 116 | 13\% | 130 | 15\% | 138 | 15\% | 124 | 13\% | 13\% |
| Basic Skills \& Non-Degree Credit | 52 | 5\% | 50 | 5\% | 56 | 6\% | 56 | 6\% | 51 | 6\% | 58 | 6\% | 54 | 6\% | 12\% |
| Hanford Campus Credit Sections Offered |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Course Level | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg |  | 6-Yr Change |
| Total |  | 100\% | 87 | 100\% | 92 | 100\% | 85 | 100\% | 97 | 100\% | 103 | 100\% | 91 | 100\% | 30\% |
| UC-CSU Transferable | 57 | 72\% | 63 | 72\% | 71 | 77\% | 61 | 72\% | 71 | 73\% | 74 | 72\% | 66 | 73\% | 30\% |
| COS Degree Applicable | 18 | 23\% | 20 | 23\% | 16 | 17\% | 19 | 22\% | 20 | 21\% | 22 | 21\% | 19 | 21\% | 22\% |
| Basic Skills \& Non-Degree Credit | 4 | 5\% | 4 | 5\% | 5 | 5\% | 5 | 6\% | 6 | 6\% | 7 | 7\% | 5 | 6\% | 75\% |
| Tulare Campus Credit Sections Offered |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Course Level | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 4-Yr Avg |  | 4-Yr Change |
| Total | - | - | - | - | 125 | 100\% | 113 | 100\% | 126 | 100\% | 138 | 100\% | 126 | 100\% | 10\% |
| UC-CSU Transferable | - | - | - | - | 104 | 83\% | 95 | 84\% | 101 | 80\% | 111 | 80\% | 103 | 82\% | 7\% |
| COS Degree Applicable | - | - | - | - | 20 | 16\% |  | 15\% | 24 | 19\% | 24 | 17\% | 21 | 17\% | 20\% |
| Basic Skills \& Non-Degree Credit | - | - | - | - | 1 | 1\% | 1 | 1\% | 1 | 1\% | 3 | 2\% | 2 | 1\% | 200\% |
| Distance Education Credit Sections Offered |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Course Level | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg |  | 6-Yr Change |
| Total | 83 | 100\% | 91 | 100\% | 95 | 100\% | 90 | 100\% | 102 | 100\% | 105 | 100\% | 94 | 100\% | 27\% |
| UC-CSU Transferable | 74 | 89\% | 81 | 89\% | 86 | 91\% | 78 | 87\% | 87 | 85\% | 89 | 85\% | 83 | 87\% | 20\% |
| COS Degree Applicable | 7 | 8\% | 8 | 9\% | 8 | 8\% | 10 | 11\% | 13 | 13\% | 13 | 12\% | 10 | 10\% | 86\% |
| Basic Skills \& Non-Degree Credit | 2 | 2\% | 2 | 2\% | 1 | 1\% | 2 | 2\% | 2 | 2\% | 3 | 3\% | 2 | 2\% | 50\% |
| CTE Credit Sections Offered |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Course Level | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Avg |  | 6-Yr Change |
| Total | 445 | 100\% | 424 | 100\% | 415 | 100\% | 378 | 100\% | 392 | 100\% | 407 | 100\% | 410 | 100\% | -9\% |
| UC-CSU Transferable | 368 | 83\% | 348 | 82\% | 346 | 83\% | 309 | 82\% | 317 | 81\% | 326 | 80\% | 336 | 82\% | -11\% |
| COS Degree Applicable | 74 | 17\% | 73 | 17\% | 67 | 16\% | 66 | 17\% | 73 | 19\% | 78 | 19\% | 72 | 18\% | 5\% |
| Basic Skills \& Non-Degree Credit | 3 | 1\% | 3 | 1\% | 2 | 0\% | 3 | 1\% | 2 | 1\% | 3 | 1\% | 3 | 1\% | 0\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: Unduplicated count of course reference numbers (CRNs) for credit courses.
Campus locations are defined as follows: Visalia campus = "COS", Hanford campus = "HAC", Tulare campus = "TCC", Distance Education = instructional methods "OO, OH, ON, 72"

| Non-Credit Sections Offered |  |  |  |  |  |  | 6-Yr Avg $\quad$ 6-Yr Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Campus Location | Fall 2011 | Fall 2012 | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 |  |  |
| District Total | 46 | 51 | 50 | 48 | 65 | 81 | 57 | 76\% |
| Visalia Campus | 33 | 38 | 38 | 37 | 36 | 44 | 38 | 33\% |
| Hanford Campus | 0 | 1 | 0 | 0 | 0 | 5 | 1 | - |
| Tulare Campus | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - |
| Distance Education | 0 | 0 | 0 | 0 | 0 | 2 | 0 | - |
| Off-Campus Locations | 13 | 12 | 12 | 11 | 29 | 30 | 18 | 131\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: Unduplicated count of course reference numbers (CRNs) for active non-credit courses.
Campus locations are defined as follows: Visalia campus = "COS", Hanford campus = "HAC", Tulare campus = "TCC", Distance Education = instructional methods "OO, OH, ON, 72"

Data Set 14: Student Groups and Enrollment Status


Over the past six years, the proportion of continuing students has decreased $10 \%$ among all other enrollment status groups. All other groups have minimally increased during this time period, with Special Admit/K-12 students increasing the most at four percentage points.

The proportion of student groups has remained consistent over the past six years, as the sixyear difference is no more than one percent for any group. The largest groups on campus are first-generation students, followed by DSPS and EOPS students.

Data Set 14: Student Groups and Enrollment Status

| Enrollment Status Distribution |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Status | Fall 2011 | Fall 2012 | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | 6-Yr Avg | 6-Yr Difference |
| First-Time Students | 21\% | 20\% | 21\% | 22\% | 23\% | 23\% | 22\% | 2\% |
| Continuing Students | 64\% | 63\% | 60\% | 58\% | 56\% | 54\% | 60\% | -10\% |
| First-Time Transfer Students | 5\% | 6\% | 6\% | 6\% | 6\% | 7\% | 6\% | 2\% |
| Returning Students | 7\% | 8\% | 10\% | 10\% | 9\% | 10\% | 9\% | 2\% |
| Special Admit/K-12 | 3\% | 3\% | 3\% | 4\% | 5\% | 7\% | 3\% | 4\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: Unduplicated count of students enrolled at census.

| Student Groups - Percent of Total Enrollment |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Group | Fall 2011 | Fall 2012 | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | 6-Yr Avg 6-Yr Difference |  |
| First-Generation Students | NA | 48\% | 47\% | 48\% | 48\% | 49\% | 48\% | 1\% |
| DSPS | 6\% | 6\% | 6\% | 7\% | 7\% | 7\% | 7\% | 1\% |
| EOPS | 7\% | 7\% | 8\% | 8\% | 8\% | 7\% | 7\% | 0\% |
| EOPS-CARE | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% |
| CalWORKs | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 0\% |
| Foster Youth | 3\% | 4\% | 2\% | 2\% | 3\% | 2\% | 3\% | -1\% |
| Puente | 1\% | 2\% | 2\% | 1\% | 1\% | 1\% | 1\% | -1\% |
| Veterans | 2\% | 2\% | 3\% | 2\% | 2\% | 1\% | 2\% | -1\% |
| Athletes | 2\% | 2\% | 3\% | 3\% | 4\% | 3\% | 3\% | 0\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: Unduplicated count of students enrolled at census.


For fall terms, the proportion of students enrolled on a full-time basis has decreased five percent over the past six years. In addition, the proportion of students enrolled as non-credit has increased by two percentage points while part-time enrollment has increased three percentage points over the same time period.

| Fall Unit Load |  |  |  |  |  |  | 6-Yr Avg | 6-yr Difference |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2011 | Fall 2012 | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 |  |  |
| District Total | 11,992 | 11,390 | 11,146 | 11,265 | 11,981 | 12,750 | 11,754 | - |
| Non-Credit | 3\% | 3\% | 3\% | 4\% | 4\% | 5\% | 4\% | 2\% |
| Full-Time Load | 45\% | 44\% | 45\% | 43\% | 42\% | 40\% | 43\% | -5\% |
| Part-Time Load | 52\% | 53\% | 52\% | 53\% | 53\% | 55\% | 53\% | 3\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: Students who were enrolled in at least one course during census are included in this count. All sites and instructional methods are included in these counts.

- Full-Time Load: 12 or more credit units
- Part-Time Load: Between 0.5 and 11.5 credit units
- Non-Credit: 0 units

Data Set 16: Placement Trends for Math, English, ESL (Fall 2011 - Fall 2016)
Placing into Transfer-Level Math: 6-Yr Avg


Over the past six years, the proportion of first-time students placing into transfer-level math is relatively unchanged. On average, the percent of first-time students placing into transfer-level mathematics is $15 \%$. However, Hispanic and African American students are placing into transfer-level math at lower levels at an average of $12 \%$ and $6 \%$, respectively.


Over the past six years, proportion of first-time students placing into transfer-level English has remained steady. On average, $37 \%$ of first-time students place into transfer-level English. White students have the highest placement rates among all student groups, with $56 \%$ of White students placing into transfer-level English. Hispanic and African American students have lower than average placement, with 32\% and 25\% placing into transfer-level English, respectively.

ESL Placement Trends: 6-Yr Avg


On average, most students placing into the English as a Second Language sequence typically start at 'fivelevels below' transfer-level English.

Data Set 16: Placement Trends for Math, English, ESL (Fall 2011 - Fall 2016)

| First-Time Student Math Placement Trends by Ethnic Group (percent placing to transfer-level math) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity | Fall 2011 | Fall 2012 | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | 6-Yr Avg |
| African-American | 4\% | 1\% | 7\% | 11\% | 9\% | 3\% | 6\% |
| American Indian/Alaskan Native* | 25\% | 14\% | 0\% | 6\% | 15\% | 0\% | 10\% |
| Asian | 15\% | 24\% | 33\% | 31\% | 23\% | 30\% | 26\% |
| Filipino* | 23\% | 31\% | 30\% | 40\% | 41\% | 30\% | 33\% |
| Hispanic | 11\% | 12\% | 12\% | 14\% | 13\% | 11\% | 12\% |
| Multi-Ethnicity | 19\% | 14\% | 20\% | 16\% | 9\% | 20\% | 16\% |
| Pacific Islander* | 50\% | 100\% | 0\% | 0\% | 0\% | 0\% | 25\% |
| White | 22\% | 21\% | 20\% | 22\% | 20\% | 22\% | 21\% |
| Unknown | 12\% | 0\% | 13\% | 14\% | 0\% | 14\% | 9\% |
| Total | 14\% | 14\% | 14\% | 17\% | 14\% | 14\% | 15\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)

* Denotes less than 20 students are included in the percentage.

Definition: Unduplicated count of first-time students enrolled at census who completed the math placement test.

| First-Time Student English Placement Trends by Ethnic Group (percent placing to transfer-level English) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity | Fall 2011 | Fall 2012 | Fall 2013 | Fall 2014 | Fall 2015 | Fall 2016 | 6-Yr Avg |
| African-American | 17\% | 21\% | 22\% | 22\% | 26\% | 25\% | 22\% |
| American Indian/Alaskan Native* | 50\% | 43\% | 33\% | 56\% | 36\% | 50\% | 45\% |
| Asian | 21\% | 35\% | 30\% | 26\% | 35\% | 30\% | 30\% |
| Filipino* | 46\% | 38\% | 30\% | 30\% | 50\% | 40\% | 39\% |
| Hispanic | 28\% | 32\% | 31\% | 34\% | 33\% | 31\% | 32\% |
| Multi-Ethnicity | 41\% | 48\% | 46\% | 42\% | 58\% | 41\% | 46\% |
| Pacific Islander* | 50\% | 0\% | 0\% | 60\% | 0\% | 0\% | 18\% |
| White | 57\% | 55\% | 53\% | 57\% | 58\% | 54\% | 56\% |
| Unknown | 23\% | 33\% | 24\% | 38\% | 8\% | 33\% | 27\% |
| Total | 35\% | 38\% | 36\% | 39\% | 39\% | 36\% | 37\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)

* Denotes less than 20 students are included in the percentage.

Definition: Unduplicated count of first-time students enrolled at census who completed the English placement test.

| English as a Second Language Placement Trends by Ethnic Group (percent placing to 3 -levels below English) |  |  |  |  |  |  | 6-Yr Avg |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Levels Below | 2011/12 | 2012/13 | 2013/14 | 2014/15 | 2015/16 | 2016/2017 |  |
| 3 Levels Below | 22\% | 27\% | 28\% | 27\% | 22\% | 22\% | 25\% |
| 4 Levels Below | 22\% | 20\% | 15\% | 16\% | 23\% | 10\% | 18\% |
| 5 Levels Below | 56\% | 53\% | 57\% | 57\% | 55\% | 68\% | 58\% |

[^1]Data Set 17: Feeder high school enrollments (2015-2016)
Feeder HS Graduates vs. First-Time Students


In fall 2016, the proportion of first-time Hispanic students from feeder high schools (71\%) enrolling at COS is larger than the feeder high school proportion (68\%). Compared to the prior year, the proportion of White first-time students from feeder high schools enrolling at COS has decreased two percentage points. The proportion of female and male first-time students from feeder high schools enrolling at COS was the same for both the fall 2015 and fall 2016 semesters.

Data Set 17: Feeder high school enrollments (2015-2016)

| First-Time Feeder Student Enrollment vs. Feeder High Schools Graduates |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2014-15 Feeder High Graduates |  | Fall 2015 First-Time Feeder COS Students |  | 2015-16 Feeder High Graduates |  | Fall 2016 First-Time Feeder COS Students |  |  |
| Race/Ethnicity | Count | \% of Total | Count | \% of Total | Count | \% of Total | Count | \% of Total | Difference |
| White | 1,143 | 25\% | 346 | 20\% | 1,069 | 24\% | 322 | 18\% | -2\% |
| African American | 136 | 3\% | 37 | 2\% | 115 | 3\% | 30 | 2\% | 0\% |
| American Indian | 35 | 1\% | 7 | 0\% | 44 | 1\% | 1 | 0.1\% | 0\% |
| Asian | 161 | 4\% | 38 | 2\% | 118 | 3\% | 31 | 2\% | 0\% |
| Filipino | 0 | 0\% | 0 | 0\% | 40 | 1\% | 11 | 1\% | 1\% |
| Pacific Island | 7 | 0.2\% | 0 | 0\% | 14 | 0.3\% | 1 | 0.1\% | 0\% |
| Hispanic | 3,065 | 67\% | 1,193 | 70\% | 3,102 | 68\% | 1,271 | 71\% | 1\% |
| Two or More \& Unknown | 31 | 1\% | 76 | 4\% | 37 | 1\% | 113 | 6\% | 2\% |

Source: California Department of Education
http://www.cde.ca.gov/ds/sd/sd/filesgrad.asp
COS First-Time Feeder HS Enrollment Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)

| First-Time Feeder Student Enrollment vs. Feeder High Schools Graduates |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2014-15 Feeder High Graduates |  | Fall 2015 First-Time Feeder COS Students |  | 2015-16 Feeder High Graduates |  | Fall 2016 First-Time Feeder COS Students |  |  |
| Gender | Count | \% of Total | Count | \% of Total | Count | \% of Total | Count | \% of Total | Difference |
| Female | 2,320 | 51\% | 860 | 51\% | 2,402 | 53\% | 889 | 51\% | 0\% |
| Male | 2,258 | 49\% | 830 | 49\% | 2,137 | 47\% | 847 | 49\% | 0\% |

Source: California Department of Education?
http://www.cde.ca.gov/ds/sd/sd/filesgrad.asp
COS First-Time Feeder HS Enrollment Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)

Data Set 18: Financial Aid Recipients (2015-2016)



Data Set 18: Financial Aid Recipients (2015-2016)

| Expenditures by Source of Funds - 2015/16 |  |  | Expenditures by Type of Aid - 2015/16 |  |
| :--- | ---: | :--- | :--- | ---: |
| Federal | $\$ 20,997,286$ | $64 \%$ | Grants | $\$ 31,558,279$ |
| State | $\$ 11,231,062$ | $34 \%$ | Loans | $\$ 944,990$ |
| Local | $\$ 637,619$ | $2 \%$ | Employment | $\$ 362,698$ |
| Total | $\$ 32,865,967$ | $\mathbf{1 0 0 \%}$ | Total | $\$ 32,865,967$ |

Source: Financial Aid Office EOY Report
The \# SFA Applicants represents the total number of FAFSA applications received by the College. This is the number of FAFSA applicants that listed COS as a college of interest on their FAFSA application. Applications received can and do exceed actual enrollment numbers as students often list several colleges of interest on their FAFSA. The \# SFA Recipients represents the total number of students who actually received a financial aid award; fee waiver, grant, work study, loan. Over the past six years, an average of 9,800 students received a financial aid award with that number increasing since 2013/14. The average award amount is $\$ 3,108$.

Data Set 19: Successful Course Completions (Fall 2011 - Fall 2016)
Successful Course Completion Rates: 6-Yr Overall


The six year District-wide course success rate is $70 \%$ and has increased three percentage point over the past six years. However, this may be partially due to the implementation of an automatic process, beginning fall 2015, that captures more reliable and consistent data for students meeting college introduction and orientation requirements (.5 unit credit for IS 220 ). Course success rates range from $64 \%-78 \%$ for all demographic groups. However, success rates for non-degree applicable courses is noticeably lower when compared to transferable and degree applicable courses. Similarly, over the past six years, a gap exists between success rates in distance education courses compared to face-to-face courses.

| Institutional Set-Standard: Successful Course Completions* (Fall Terms) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | $\begin{gathered} 6-\mathrm{Yr} \text { Overall } \\ \underline{\%} \end{gathered}$ |
|  | \% | N | \% | N | \% | N | \% | N | \% | N | \% | $\underline{N}$ |  |
| State Totals | 69\% | - | 70\% | - | 70\% | - | 69\% | - | 70\% | - | 70\% | - | - |
| District Total | 69\% | 35,539 | 69\% | 34,466 | 69\% | 34,111 | 68\% | 33,851 | 71\% | 37,513 | 72\% | 38,473 | 70\% |
| Race/Ethnicity | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | $\begin{gathered} \hline \text { 6-Yr Overall } \\ \underline{\%} \end{gathered}$ |
|  | \% | N | \% | $\underline{N}$ | \% | $\underline{N}$ | \% | $\underline{N}$ | \% | N | \% | $\underline{\mathrm{N}}$ |  |
| African-American | 62\% | 1,353 | 61\% | 1,203 | 62\% | 1,185 | 63\% | 1,076 | 63\% | 1,358 | 70\% | 1,206 | 64\% |
| American Indian/Alaskan Native | 71\% | 159 | 69\% | 141 | 58\% | 161 | 66\% | 172 | 57\% | 191 | 67\% | 150 | 64\% |
| Asian | 78\% | 1,324 | 76\% | 1,181 | 74\% | 1,014 | 70\% | 1,038 | 78\% | 951 | 72\% | 880 | 75\% |
| Filipino | 74\% | 245 | 69\% | 282 | 74\% | 278 | 79\% | 292 | 84\% | 314 | 82\% | 340 | 78\% |
| Hispanic | 66\% | 19,587 | 67\% | 19,357 | 67\% | 19,685 | 66\% | 20,270 | 70\% | 23,152 | 71\% | 24,421 | 68\% |
| Multi-Ethnicity | 67\% | 1,685 | 66\% | 1,759 | 68\% | 1,944 | 69\% | 1,990 | 67\% | 2,059 | 71\% | 2,152 | 68\% |
| Pacific Islander | 74\% | 66 | 82\% | 55 | 81\% | 27 | 64\% | 56 | 62\% | 34 | 60\% | 25 | 71\% |
| White Non-Hispanic | 76\% | 10,559 | 73\% | 9,962 | 72\% | 9,274 | 72\% | 8,531 | 75\% | 9,084 | 75\% | 8,960 | 74\% |
| Unknown | 73\% | 561 | 73\% | 526 | 69\% | 543 | 69\% | 426 | 78\% | 370 | 75\% | 339 | 73\% |
| Age Group | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Overall |
|  | \% | $\underline{N}$ | \% | N | \% | $\underline{N}$ | \% | $\underline{N}$ | \% | $\underline{N}$ | \% | N | \% |
| Under 20 | 67\% | 13,735 | 67\% | 12,265 | 67\% | 11,845 | 66\% | 12,596 | 70\% | 15,244 | 72\% | 16,013 | 69\% |
| 20-24 | 68\% | 12,660 | 69\% | 13,414 | 68\% | 13,704 | 68\% | 13,263 | 70\% | 13,795 | 70\% | 13,645 | 69\% |
| 25-49 | 74\% | 8,369 | 70\% | 8,121 | 71\% | 7,982 | 71\% | 7,445 | 76\% | 7,909 | 73\% | 8,187 | 73\% |
| 50 and Above | 77\% | 775 | 73\% | 666 | 73\% | 580 | 73\% | 547 | 75\% | 565 | 74\% | 628 | 74\% |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Overall |
| Gender | \% | $\underline{N}$ | \% | N | \% | $\underline{N}$ | \% | $\underline{N}$ | \% | N | \% | N | $\underline{\%}$ |
| Female | 71\% | 19,704 | 70\% | 18,956 | 70\% | 18,802 | 70\% | 18,724 | 72\% | 20,790 | 73\% | 21,433 | 71\% |
| Male | 67\% | 15,761 | 67\% | 15,464 | 67\% | 15,225 | 66\% | 14,810 | 70\% | 16,189 | 70\% | 16,430 | 68\% |
| Unknown | 53\% | 74 | 52\% | 46 | 60\% | 84 | 61\% | 317 | 66\% | 534 | 70\% | 610 | 66\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: Successful Course Completions is defined here as the ratio of successful grade marks ( $\mathrm{A}, \mathrm{B}, \mathrm{C}, \mathrm{CR}, \mathrm{P}$ ) to all grade marks ( $\mathrm{A}, \mathrm{B}, \mathrm{C}, \mathrm{D}, \mathrm{F}, \mathrm{W}, \mathrm{CR}, \mathrm{NC}, \mathrm{P}, \mathrm{NP}, \mathrm{I}$ ) for credit courses. Plus/Minus grades are included in the ratio.

Data Set 19: Successful Course Completions (Fall 2011 - Fall 2016)

|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | $\begin{gathered} \hline \text { 6-Yr Overall } \\ \underline{\%} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | $\underline{N}$ | \% | N | \% | $\underline{N}$ | \% | N | \% | N | \% | $\underline{N}$ |  |
| State Totals | 69\% | - | 70\% | - | 70\% | - | 69\% | - | 70\% | - | 70\% | - | - |
| District Totals | 69\% | 35,539 | 69\% | 34,466 | 69\% | 34,111 | 68\% | 33,851 | 71\% | 37,513 | 72\% | 38,473 | 70\% |
| Course Level | \% | N | \% | N | \% | N | \% | N | \% | N | \% | $\underline{N}$ | \% |
| UC or CSU Transferable | 71\% | 28,739 | 71\% | 27,774 | 70\% | 26,969 | 70\% | 26,925 | 71\% | 28,105 | 72\% | 28,321 | 70\% |
| COS Degree Applicable Courses | 64\% | 5,120 | 61\% | 5,045 | 64\% | 5,545 | 63\% | 5,365 | 74\% | 7,863 | 74\% | 8,409 | 68\% |
| Non-Degree Applicable Courses | 59\% | 1,680 | 61\% | 1,647 | 59\% | 1,597 | 52\% | 1,561 | 55\% | 1,545 | 59\% | 1,743 | 58\% |
| Unit Load | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Overall |
|  | \% | $\underline{N}$ | \% | N | \% | $\underline{N}$ | \% | N | \% | N | \% | $\underline{N}$ | \% |
| Full-Time (12+ units) | 72\% | 23,196 | 72\% | 21,808 | 71\% | 21,861 | 71\% | 21,137 | 73\% | 23,332 | 75\% | 23,530 | 72\% |
| Part-Time (0.5-11.9 units) | 65\% | 12,326 | 63\% | 12,646 | 64\% | 12,224 | 64\% | 12,693 | 67\% | 14,166 | 68\% | 14,926 | $65 \%$ |
| *Instructional Method | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Overall |
|  | \% | N | \% | N | \% | N | \% | N | \% | N | \% | $\underline{N}$ | \% |
| Distance Education | 58\% | 2,832 | 54\% | 3,119 | 54\% | 3,059 | 55\% | 2,985 | 58\% | 3,425 | 58\% | 3,361 | 56\% |
| Face-to-face Education | 70\% | 32,254 | 70\% | 30,947 | 70\% | 30,688 | 69\% | 30,545 | 72\% | 33,806 | 73\% | 34,851 | 71\% |
| Campus Location |  | Fall 2011 | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | $\begin{gathered} \hline 6 \text {-Yr Overall (Tulare 4-Yr) } \\ \underline{\%} \end{gathered}$ |
|  | \% | N | \% | N | \% | $\underline{N}$ | \% | $\underline{N}$ | \% | $\underline{N}$ | \% | $\underline{\mathrm{N}}$ |  |
| Visalia Campus | 69\% | 31,484 | 68\% | 30,351 | 68\% | 28,319 | 68\% | 28,066 | 71\% | 28,110 | 71\% | 28,107 | 69\% |
| Hanford Campus | 69\% | 2,684 | 71\% | 2,791 | 70\% | 2,771 | 68\% | 2,695 | 72\% | 3,330 | 75\% | 3,406 | 71\% |
| Tulare Campus | - | - | - | - | 71\% | 2,571 | 70\% | 2,419 | 79\% | 3,356 | 78\% | 3,781 | 75\% |
| Off-Campus Locations | 77\% | 1,368 | 81\% | 1,324 | 70\% | 447 | 69\% | 668 | 64\% | 2,714 | 64\% | 3,176 | 68\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: Successful Course Completions is defined here as the ratio of successful grade marks (A,B,C,CR,P) to all grade marks (A,B,C,D,F,W,CR,NC,P,NP,I) for credit courses. Plus/Minus grades are included in the ratio.
*Instructional method comparison utilizes instructional method codes $\mathrm{OO}, \mathrm{OH}$, ON 72 (distance education) and less than 10 (face-to-face).

Transfer Velocity: 6-Yr Overall Rate


The 2009/10 transfer velocity cohort has a $34 \%$ transfer rate, which is a one percentage point higher than the prior year and the same as the six-year cohort average. The 2009/10 cohort has both an increased number of transfers as well as an increase of students in the cohort. Hispanic students are notably lower in transferring to 4 -year institutions compared to other thnic groups.


Source: California Community College Chancellor's office
three, four, and five are retrospective and cannot be reported until the cohort is finalized at the completion of the sixth year after initial enrollment. Students with multiple college enrollments are reported as members of the Transfer velocity Cohort for each college attended.

Data Set 21: Fall-to-Fall Retention (set-standard) (2010/11-2015/16)

Fall-to-Fall Retention: 6-Yr Overall Rate


On average, $62 \%$ of first-time students are retained from fall to fall. The average retention rate for African American students is $47 \%$, which is much lower than other ethnicity groups. On average, females have a higher retention rate than males, $66 \%$ and $59 \%$, respectively. Students younger than 20 years old are retained at the highest rate.

| Institutional Set-Standard: Fall-to-Fall Student Retention |  |  |  |  |  |  |  |  |  |  |  |  | 6-Yr Overall |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010 -> 2011 |  | 2011 -> 2012 |  | 2012 -> 2013 |  | 2013 -> 2014 |  | 2014 -> 2015 |  | 2015 -> 2016 |  |  |  |
| Race/Ethnicity | Initial | Rate | Initial | Rate | Initial | Rate | Initial | Rate | Initial | Rate | Initial | Rate | Initial | Rate |
| District Total | 2,068 | 62\% | 1,676 | 60\% | 1,511 | 61\% | 1,634 | 65\% | 1,735 | 64\% | 1,906 | 63\% | 10,530 | 62\% |
| African-American | 76 | 41\% | 71 | 55\% | 70 | 43\% | 61 | 43\% | 56 | 66\% | 77 | 42\% | 411 | 47\% |
| American Indian/Alaskan Native | 4 | 25\% | 8 | 38\% | 6 | 83\% | 9 | 56\% | 13 | 69\% | 10 | 50\% | 50 | 56\% |
| Asian | 65 | 78\% | 41 | 59\% | 22 | 82\% | 34 | 74\% | 45 | 67\% | 36 | 81\% | 243 | 73\% |
| Filipino | 7 | 71\% | 12 | 83\% | 9 | 56\% | 6 | 100\% | 5 | 80\% | 17 | 71\% | 56 | 75\% |
| Hispanic | 1,239 | 62\% | 1,028 | 59\% | 917 | 62\% | 997 | 67\% | 1109 | 66\% | 1257 | 64\% | 6547 | 63\% |
| Multi-Ethnicity | 91 | 49\% | 90 | 62\% | 92 | 59\% | 108 | 64\% | 87 | 53\% | 111 | 57\% | 579 | 58\% |
| Pacific Islander | 4 | 25\% | - |  | 1 | 0\% | - |  | 2 | 50\% | - |  | 7 | 29\% |
| White Non-Hispanic | 554 | 62\% | 408 | 63\% | 379 | 62\% | 378 | 64\% | 402 | 59\% | 380 | 63\% | 2501 | 62\% |
| Unknown | 28 | 79\% | 18 | 78\% | 15 | 60\% | 41 | 66\% | 16 | 75\% | 18 | 72\% | 136 | 71\% |
|  | 2010 -> 2011 |  | 2011 -> 2012 |  | 2012 -> 2013 |  | 2013 -> 2014 |  | 2014 -> 2015 |  | 2015 -> 2016 |  | 6-Yr Overall |  |
| Age | Initial | Rate | Initial | Rate | Initial | Rate | Initial | Rate | Initial | Rate | Initial | Rate | Initial | Rate |
| District Total | 2,068 | 62\% | 1,676 | 60\% | 1,511 | 61\% | 1,634 | 65\% | 1,735 | 64\% | 1,906 | 63\% | 10,530 | 62\% |
| Under 20 | 1,780 | 66\% | 1,484 | 62\% | 1,333 | 63\% | 1428 | 69\% | 1509 | 67\% | 1683 | 65\% | 9217 | 65\% |
| 20-24 | 152 | 39\% | 113 | 46\% | 99 | 45\% | 138 | 41\% | 141 | 41\% | 166 | 43\% | 809 | 42\% |
| 25-49 | 122 | 32\% | 77 | 38\% | 74 | 42\% | 65 | 38\% | 80 | 49\% | 56 | 52\% | 474 | 41\% |
| 50 or more |  | 43\% | 2 | 0\% | 5 | 40\% | 3 | 33\% | 5 | 40\% | 1 | 0\% | 30 | 37\% |
|  | 2010 -> 2011 |  | 2011 -> 2012 |  | 2012 -> 2013 |  | 2013 -> 2014 |  | 2014 -> 2015 |  | 2015 -> 2016 |  | 6-Yr Overall |  |
| Gender | Initial | Rate | Initial | Rate | Initial | Rate | Initial | Rate | Initial | Rate | Initial | Rate | Initial | Rate |
| District Total | 2,068 | 62\% | 1,676 | 60\% | 1,511 | 61\% | 1,634 | 65\% | 1,735 | 64\% | 1,906 | 63\% | 10,530 | 62\% |
| Female | 1,112 | 64\% | 824 | 63\% | 766 | 63\% | 827 | 70\% | 856 | 68\% | 963 | 68\% | 5348 | 66\% |
| Male | 948 | 59\% | 851 | 57\% | 742 | 59\% | 794 | 61\% | 839 | 60\% | 882 | 57\% | 5056 | 59\% |
| Unknown | 8 | 13\% | 1 | 0\% | 3 | 33\% | 13 | 46\% | 40 | 58\% | 61 | 61\% | 126 | 54\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: Retention is defined as the ratio of all first-time students with a declared goal to transfer, earn an AA/AS, or earn a two-year vocational certificate, who complete a course with any grade ( $A, B, C, D, F, W, C R, N C, P, N P$, and I) in the initial Fall term and is registered for a course past census (registration code starts with 'R' or = 'DW') in the subsequent Fall term. *may also be referred to as persistence

Data Set 22: Degrees Awarded (set-standard) (2010/11-2015/16)

| Institutional Set-Standard: Degrees Awarded |  |  |  |  |  |  | 6-Yr Avg | 6-Yr Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010-2011 | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 |  |  |
| Associate Total | 1,000 | 906 | 985 | 1,089 | 1,122 | 1,206 | 1,051 | 21\% |
| Associate in Science for Transfer (A.S.-T) Degree |  |  |  |  | 24 | 64 |  |  |
| Associate in Arts for Transfer (A.A.-T) Degree |  | 1 | 42 | 63 | 75 | 97 |  |  |
| Associate of Science (A.S.) degree | 418 | 362 | 348 | 343 | 350 | 348 | 362 | -17\% |
| Associate of Arts (A.A.) degree | 582 | 543 | 595 | 683 | 673 | 697 | 629 | 20\% |

Source: California Community College Chancellor's Office http://datamart.cccco.edu/Outcomes/Program Awards.aspx

The amount of associate degrees awarded have increased by $21 \%$ over the past six years. The increase is allocated to the Associate of Arts degrees, which contain transfer pathway degrees.

Data Set 23: Certificates Awarded (set-standard) (2010/11 - 2015/16)

| Institutional Set-Standard: Certificates Awarded |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010-2011 | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 6-Yr Avg | 6-Yr Change |
| Certificate Total | 607 | 366 | 476 | 756 | 668 | 877 | 625 | 44\% |
| Certificate requiring 30 to $<60$ semester units | 150 | 82 | 143 | 215 | 172 | 197 | 160 | 31\% |
| Certificate requiring 18 to < 30 semester units | 46 | 16 | 38 | 77 | 61 | 83 | 54 | 80\% |
| Certificate requiring 12 to < 18 units |  |  |  | 3 | 15 | 75 | 31 |  |
| Certificate requiring 6 to < 18 semester units | 314 | 191 | 234 | 430 | 311 | 388 | 311 | 24\% |
| Other Credit Award, $<6$ semester units | 97 | 65 | 47 | 19 | 64 | 37 | 55 | -62\% |
| Non-Credit Award (288 to < 480 hrs ) |  | 12 | 14 | 12 | 45 | 97 | 36 |  |

Source: California Community College Chancellor's Office http://datamart.cccco.edu/Outcomes/Program Awards.aspx

* Chancellor's Office approved awards are Associate of Arts, Associates of Science, Certificate requiring 18 to fewer than 30 semester units, Certificate requiring 30 to fewer than 60 semester units and Certificate requiring 60 or more semester units.

The amount of certificates conferred has increased $44 \%$ over the past six years. However, this may be partially due to procedural changes in applying and granting certificates, which were implemented during the 2015-16 year.

Data Set 24: Awards (2010/11-2015-16)


Over the past six years, the proportion of associate degrees awarded that are 'for transfer' has increased. The amount of Associate of Art degrees for transfer have increased $24 \%$. During the same time period, the amount of not-for-transfer degrees decreased by approximately $18 \%$.


The proportion of Certificate of Achievement conferred has increased by $26 \%$ over the past six years while the proportion of skill certificates had decreased by the same amount.

| Associate Degrees Awarded |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010/2011 |  | 2011/2012 |  | 2012/2013 |  | 2013/2014 |  | 2014/2015 |  | 2015/2016 |  | 6-yr Avg |  | 6-Yr Difference |
| Total Degrees | 1,003 | 100\% | 902 | 100\% | 990 | 100\% | 1,093 | 100\% | 1,119 | 100\% | 1,202 | 100\% | 1,052 | 100\% | - |
| A - for Transfer | 274 | 27\% | 340 | 38\% | 437 | 44\% | 555 | 51\% | 567 | 51\% | 619 | 51\% | 465 | 44\% | 24\% |
| AS - for Transfer | 0 | 0\% | 20 | 2\% | 17 | 2\% | 51 | 5\% | 66 | 6\% | 133 | 11\% | 48 | 5\% | 11\% |
| AA - Not for Transfer | 310 | 31\% | 200 | 22\% | 203 | 21\% | 189 | 17\% | 182 | 16\% | 172 | 14\% | 209 | 20\% | -17\% |
| AS - Not for Transfer | 419 | 42\% | 342 | 38\% | 333 | 34\% | 298 | 27\% | 304 | 27\% | 278 | 23\% | 329 | 31\% | -19\% |
| Certificates Awarded |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2010/2011 |  | 2011/2012 |  | 2012/2013 |  | 2013/2014 |  | 2014/2015 |  | 2015/2016 |  | 6-yr Avg |  | 6-Yr Difference |
| Total Certificates | 731 | 100\% | 540 | 100\% | 623 | 100\% | 600 | 100\% | 535 | 100\% | 788 | 100\% | 636 | 100\% | - |
| Certificate of Achievement | 210 | 29\% | 213 | 39\% | 246 | 39\% | 252 | 42\% | 217 | 41\% | 429 | 54\% | 261 | 41\% | 26\% |
| Skill Certificate - CCCCO Approved | 315 | 43\% | 182 | 34\% | 205 | 33\% | 175 | 29\% | 248 | 46\% | 218 | 28\% | 224 | 35\% | -15\% |
| Skill Certificate - Not CCCCO Approved | 206 | 28\% | 145 | 27\% | 172 | 28\% | 173 | 29\% | 70 | 13\% | 141 | 18\% | 151 | 24\% | -10\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Definition: For-transfer degrees are defined as any associate degree award that has the word 'transfer' in the title.

Data Set 25: Educational Goal (Fall 2011 - Fall 2016)


Over the past six years, the District has increased the amount of degree offerings intended to result in a transfer outcome. This has resulted in a substantial increase in the number of 'for-transfer' degrees pursued. In fall 2016, 40\% of all declared majors were 'for-transfer', compared to 6\% in 2011.


Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)

Data Set 26: Incoming Student Goals (Fall 2011 - Fall 2016)


Over the past six years, the District has increased the amount of degree offerings intended to result in a transfer outcome. This has resulted in a substantial increase in the number of 'for-transfer' degrees pursued. In fall 2016, for first-time students, 43\% of all declared majors were 'for-transfer', compared to 6\% in 2011.

| Incoming Students Declared Program of Study |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Program Type | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-yr Avg |  | $\frac{6-\mathrm{Yr} \text { Change }}{\mathrm{Yr} \text { (4) Tulare) }}$ |
| Total | 2,519 | 100\% | 2,312 | 100\% | 2,343 | 100\% | 2,496 | 100\% | 2,804 | 100\% | 2,895 | 100\% | 2,562 | 100\% | - |
| AA - for Transfer | 184 | 7\% | 522 | 23\% | 737 | 31\% | 874 | 35\% | 798 | 28\% | 768 | 27\% | 647 | 25\% | 317\% |
| AS - for Transfer | 0 | 0\% | 0 | 0\% | 119 | 5\% | 145 | 6\% | 296 | 11\% | 452 | 16\% | 169 | 7\% | 280\% |
| AA - Not for Transfer | 473 | 19\% | 314 | 14\% | 237 | 10\% | 260 | 10\% | 293 | 10\% | 242 | 8\% | 303 | 12\% | -49\% |
| AS - Not for Transfer | 1,120 | 44\% | 909 | 39\% | 817 | 35\% | 865 | 35\% | 982 | 35\% | 982 | 34\% | 946 | 37\% | -12\% |
| Certificate | 612 | 24\% | 425 | 18\% | 257 | 11\% | 181 | 7\% | 193 | 7\% | 191 | 7\% | 310 | 12\% | -69\% |
| Non-Credit | 111 | 4\% | 138 | 6\% | 158 | 7\% | 170 | 7\% | 241 | 9\% | 260 | 9\% | 180 | 7\% | 134\% |
| Undecided | 19 | 1\% | 4 | 0\% | 18 | 1\% | 1 | 0\% | 1 | 0\% | 0 | 0\% | 7 | 0\% | -100\% |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)

CTE Awards and Graduates


| CTE Degrees and Certificates |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011 |  | 2012 |  | 2013 |  | 2014 |  | 2015 |  | 2016 |  |
|  | CTE <br> Awards | CTE <br> Graduates | CTE <br> Awards | CTE <br> Graduates | CTE <br> Awards | CTE <br> Graduates | CTE <br> Awards | CTE <br> Graduates | CTE <br> Awards | CTE <br> Graduates | CTE <br> Awards | CTE <br> Graduates |
| Total | 1,030 | 848 | 812 | 683 | 909 | 744 | 860 | 714 | 799 | 667 | 1,033 | 858 |
| Degree | 363 | 353 | 335 | 326 | 337 | 320 | 311 | 302 | 330 | 309 | 372 | 355 |
| Certificate | 667 | 537 | 477 | 385 | 572 | 448 | 549 | 438 | 469 | 387 | 661 | 542 |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)

Data Set 28: CTE Course Success (objective) (Fall 2014 - Fall 2016)
CTE Course Success Rates

|  | Fall 2014 | Spring 2015 | Fall 2015 | Spring 2016 | Fall 2016 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Success Rate | 67\% | 67\% | 70\% | 69\% | 71\% |
| Success Grades | 10,639 | 10,323 | 12,814 | 11,206 | 14,347 |
| All Grades | 15,974 | 15,386 | 18,278 | 16,184 | 20,148 |
| CTE Course Retention Rates |  |  |  |  |  |
|  | Fall 2014 | Spring 2015 | Fall 2015 | Spring 2016 | Fall 2016 |
| Retention Rate | 87\% | 88\% | 89\% | 89\% | 89\% |
| Retention Grades | 13,959 | 13,544 | 16,333 | 14,351 | 18,014 |
| All Grades | 15,974 | 15,386 | 18,278 | 16,184 | 20,148 |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)

* Successful Course Completions is defined here as the ratio of successful grade marks ( $A, B, C, C R, P$ ) to all grade marks ( $A, B, C, D, F, W, C R, N C, P, N P, I)$ for credit courses.
* Course Retention is defined here as the ratio of successful grade marks ( $A, B, C, D, F, C R, N C, P, N P, I$ ) to all grade marks ( $A, B, C, D, F, W, C R, N C, P, N P, I)$ for credit courses.

The number of students earning a Career Technical Education associate degree increased from 309 in 2015 to 355 in 2016. The number of students earning a Career Technical Education certificate has increased from 387 in 2015 to 542 in 2016. CTE success rates slightly increased from $70 \%$ in Fall 2015 to $71 \%$ in Fall 2016.

Data Set 30: Transfer Volume (objective) (2010/11 - 2015/16)


The volume of students transferring decreased from 993in 2014-15 to 852 in 2015-16. Transfer decreases were observed for all institutional types with the exception of in-state private institutions, which experienced the same volume of student transfers as the prior year.

| Transfer Volume (number of transfers) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010/11 | 2011/12 | 2012/13 | 2013/14 | 2014/15 | 2015/16 | 6-Yr Avg | 6-Yr Diff |
| Total Transfer Volume | 858 | 941 | 869 | 1006 | 993 | 852 | 920 | -1\% |
| UC | 37 | 50 | 44 | 39 | 48 | 45 | 44 | 22\% |
| CSU | 420 | 469 | 377 | 526 | 515 | 439 | 458 | 5\% |
| In-State-Private | 250 | 246 | 226 | 215 | 192 | 192 | 220 | -23\% |
| Out-of-State | 151 | 176 | 222 | 226 | 238 | 176 | 198 | 17\% |

Source: California Community College Chancellor's Office Scorecard
http://extranet.cccco.edu/Divisions/TechResearchInfoSys/Research/Transfer.aspx
https://www.universityofcalifornia.edu/infocenter/admissions-source-school
http://asd.calstate.edu/ccc/SummaryYear.asp
Note: The methodology for counting transfers varies between the types of institutions.

Data Set 31: Transfer Ready (objective) (2010/12-2016/17)


Over the past six years, the number of transfer-ready students has increased annually from 2011/12 to 2016/17, exhibiting a $30 \%$ increase overall. While most students achieve transfer-ready status after the spring term, the amount of students becoming transfer-ready in the fall term has increased $36 \%$ over the same time period.

| Transfer Ready |  |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underline{2011 / 12}$ | $\underline{2012 / 13}$ | $\underline{2013 / 14}$ | $\underline{2014 / 15}$ | $\underline{2015 / 16}$ | $\underline{2016 / 17}$ | $\underline{6-Y r}$ Avg | $\underline{6-Y r}$ Change |
| Annual Unduplicated Total | $\mathbf{1 , 0 3 8}$ | $\mathbf{1 , 1 4 1}$ | $\mathbf{1 , 1 9 7}$ | $\mathbf{1 , 2 0 6}$ | $\mathbf{1 , 2 7 3}$ | $\mathbf{1 , 3 4 9}$ | $\mathbf{1 , 2 0 1}$ | $\mathbf{3 0 \%}$ |
| Fall Transfer Ready | 610 | 680 | 725 | 756 | 842 | 829 | 740 | $36 \%$ |
| Spring Transfer Ready | 809 | 948 | 924 | 938 | 954 | 1,007 | 930 | $24 \%$ |

Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
Transfer Ready Defined: A student is transfer ready by completing the following requirements: Transfer-level math,
Transfer-level English, 60 or more CSU-transferable units, 2.0 or higher GPA.

Data Set 32: Scorecard Cohort Preparedness (2006/07-2010/11)


About three of every four incoming students are unprepared for college, meaning the student needs remediation for English, math, or both (lowest level course attempted).

| Scorecard Cohort Preparedness |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Count |  |  |  |  |  |
| Group | $\frac{2006-07}{497}$ | $\frac{2007-08}{482}$ | $\frac{2008-09}{524}$ | $\frac{2009-10}{496}$ | $\frac{2010-11}{461}$ |  |
| Prepared | 1,519 | 1,591 | 1,756 | 1,707 | 1,583 |  |
| Unprepared | Percentage |  |  |  |  |  |
|  | $\underline{\text { Group }}$ | $2006-07$ | $\frac{2007-08}{}$ | $\frac{2008-09}{23 \%}$ | $\frac{2009-10}{23 \%}$ |  |
| Prepared | $75 \%$ | $2010-11$ |  |  |  |  |
| Unprepared | $77 \%$ | $23 \%$ | $23 \%$ | $77 \%$ | $77 \%$ |  |

Source: Student Success Scorecard
http://scorecard.cccco.edu/scorecardrates.aspx?CollegeID=561\#home

Data Set 33: English Improvement (Scorecard) (2006/07-2010/11)


The 2010-2011 cohort's overall English improvement rate is $38 \%$, which is greater than the five-year cohort average by three percentage points and slightly less than the 20092010 cohort total by one percentage point. The following student groups performed comparable to or better than the cohort average: female students ( $43 \%$ ), students younger than 20 years old ( $43 \%$ ), Asian students ( $41 \%$ ), Hispanic students ( $38 \%$ ), and White students ( $42 \%$ ). The following student groups had the lowest English progression rates: male students (31\%), students age 20 to 24 ( $25 \%$ ), African American students ( $24 \%$ ), and Filipino students (32\%).

| Scorecard Basic Skills English |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006-2007 |  | 2007-2008 |  | 2008-2009 |  | 2009-2010 |  | 2010-2011 |  | 5-Yr Avg |  |
| Group | $\frac{\text { Cohort }}{\text { Size }}$ | $\frac{\text { Cohort }}{\text { Rate }}$ | $\frac{\text { Cohort }}{\text { Size }}$ | $\frac{\text { Cohort }}{\text { Rate }}$ | $\frac{\text { Cohort }}{\text { Size }}$ | $\frac{\text { Cohort }}{\text { Rate }}$ | $\frac{\text { Cohort }}{\text { Size }}$ | $\frac{\text { Cohort }}{\text { Rate }}$ | $\frac{\text { Cohort }}{\text { Size }}$ | $\frac{\text { Cohort }}{\text { Rate }}$ | $\frac{\text { Cohort }}{\text { Size }}$ | $\frac{\text { Cohort }}{\text { Rate }}$ |
| Cohort Total | 1,505 | 32\% | 1,617 | 31\% | 1,722 | 35\% | 1,877 | 39\% | 1,836 | 38\% | 1,711 | 35\% |
| Female | 810 | 37\% | 908 | 35\% | 972 | 41\% | 1,046 | 44\% | 1,037 | 43\% | 955 | 40\% |
| Male | 675 | 26\% | 699 | 27\% | 741 | 28\% | 821 | 32\% | 784 | 31\% | 744 | 29\% |
| <20 years old | 991 | 35\% | 1,046 | 35\% | 1,152 | 38\% | 1,223 | 41\% | 1,194 | 43\% | 1,121 | 38\% |
| 20 to 24 years old | 268 | 25\% | 262 | 21\% | 267 | 28\% | 308 | 32\% | 326 | 25\% | 286 | 26\% |
| 25 to 39 years old | 174 | 33\% | 230 | 27\% | 217 | 33\% | 252 | 35\% | 233 | 34\% | 221 | 32\% |
| 40+ years old | 72 | 22\% | 79 | 29\% | 86 | 30\% | 94 | 42\% | 83 | 36\% | 83 | 32\% |
| African American | 104 | 22\% | 84 | 19\% | 72 | 22\% | 72 | 25\% | 72 | 24\% | 81 | 22\% |
| American Indian/Alaska Native | 13 | 54\% | 20 | 15\% | 26 | 27\% | Suppressed | 29\% | Suppressed | 44\% | - | 34\% |
| Asian | 60 | 47\% | 83 | 41\% | 79 | 35\% | 66 | 55\% | 80 | 41\% | 74 | 44\% |
| Filipino | 21 | 43\% | 27 | 63\% | 25 | 48\% | 22 | 64\% | 22 | 32\% | 23 | 50\% |
| Hispanic | 860 | 31\% | 932 | 29\% | 1,013 | 34\% | 1,182 | 37\% | 1,173 | 38\% | 1,032 | 34\% |
| Pacific Islander | Suppressed | 29\% | Suppressed | 20\% | 10 | 50\% | Suppressed | 0\% | Suppressed | 29\% | - | 25\% |
| White | 336 | 34\% | 373 | 36\% | 361 | 41\% | 412 | 41\% | 386 | 42\% | 374 | 39\% |

Source: California Community College Chancellor's Office Scorecard http://scorecard.cccco.edu/scorecardrates.aspx?CollegelD=561\#home
English Improvement Rate Defined: For a given cohort, the percentage of credit students who attempted a course designated at "levels below transfer" in English and successfully completed a college-level course in English within six years.
The cohort is defined as the year the student attempts a course at "levels below transfer" in English at that college.

Data Set 34: Transfer-Level English (Scorecard) (2006/07-2010/11)


Across all cohorts, the percent of students completing transfer English increases from year one to year two. The 2014/2015 cohort's transfer English completion rate is $39 \%$ for year one and $54 \%$ for year two, an increase of fifteen percentage points. The following student groups completed transfer English in their first year at rates greater than the five-year cohort average: female students (39\%), students younger than 20 years old ( $42 \%$ ), Asian students (37\%), Hispanic students ( $37 \%$ ), and White students ( $46 \%$ ). The following student groups had the largest increases in English completion rates from year one to year two: African American students $(+21 \%)$, Asian students $(20 \%)$, students age 40 years and older $(+24 \%)$, and students age 25 to 39 years old $(+22 \%)$.

| Scorecard Transfer Level Achievement English - Year 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010-2011 |  | 2011-2012 |  | 2012-2013 |  | 2013-2014 |  | 2014-2015 |  | 5-Yr Avg |  |
|  | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort |
| Group | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate |
| Cohort Total - Yr 1 | 1,475 | 27\% | 1,352 | 24\% | 1,341 | 28\% | 1,603 | 34\% | 1,680 | 39\% | 1,490 | 30\% |
| Female | 800 | 29\% | 729 | 27\% | 709 | 31\% | 886 | 38\% | 919 | 43\% | 809 | 34\% |
| Male | 662 | 24\% | 618 | 20\% | 620 | 25\% | 704 | 30\% | 722 | 34\% | 665 | 26\% |
| $<20$ years old | 1,229 | 29\% | 1,133 | 26\% | 1,157 | 29\% | 1,346 | 36\% | 1,444 | 42\% | 1,262 | 32\% |
| 20 to 24 years old | 120 | 17\% | 125 | 12\% | 104 | 19\% | 159 | 25\% | 133 | 23\% | 128 | 19\% |
| 25 to 39 years old | 85 | 20\% | 76 | 17\% | 56 | 25\% | 74 | 24\% | 78 | 28\% | 74 | 23\% |
| $40+$ years old | 41 | 12\% | 18 | 17\% | 24 | 25\% | 24 | 29\% | 25 | 24\% | 26 | 21\% |
| African American | 39 | 10\% | 44 | 21\% | 39 | 3\% | 46 | 20\% | 48 | 29\% | 43 | 16\% |
| American Indian/Alaska Native | Suppressed | 0\% | 10 | 30\% | Suppressed | 33\% | Suppressed | 25\% | Suppressed | 44\% | 10 | 27\% |
| Asian | 61 | 15\% | 53 | 11\% | 37 | 32\% | 38 | 32\% | 49 | 37\% | 48 | 25\% |
| Filipino | 13 | 23\% | 11 | 46\% | 14 | 14\% | 10 | 40\% | 10 | 40\% | 12 | 33\% |
| Hispanic | 890 | 23\% | 829 | 21\% | 859 | 26\% | 1,055 | 33\% | 1,110 | 37\% | 949 | 28\% |
| Pacific Islander | Suppressed | 0\% | Suppressed | 0\% | N/A | 0\% | Suppressed | 50\% | Suppressed | 0\% | - | 10\% |
| White | 402 | 38\% | 341 | 30\% | 317 | 38\% | 357 | 43\% | 382 | 46\% | 360 | 39\% |
| Scorecard Transfer Level Achievement English - Year 2 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2010-2011 |  | 2011-2012 |  | 2012-2013 |  | 2013-2014 |  | 2014-2015 |  | 5-Yr Avg |  |
|  | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort |
| Group | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate |
| Cohort Total - Yr 2 | 1,475 | 43\% | 1,352 | 46\% | 1,341 | 48\% | 1,603 | 52\% | 1,680 | 54\% | 1,490 | 48\% |
| Female | 800 | 44\% | 729 | 49\% | 709 | 50\% | 886 | 56\% | 919 | 60\% | 809 | 52\% |
| Male | 662 | 41\% | 618 | 41\% | 620 | 45\% | 704 | 46\% | 722 | 48\% | 665 | 44\% |
| <20 years old | 1,229 | 45\% | 1,133 | 47\% | 1,157 | 48\% | 1,346 | 53\% | 1,444 | 56\% | 1,262 | 50\% |
| 20 to 24 years old | 120 | 30\% | 125 | 31\% | 104 | 40\% | 159 | 41\% | 133 | 39\% | 128 | 36\% |
| 25 to 39 years old | 85 | 33\% | 76 | 47\% | 56 | 54\% | 74 | 51\% | 78 | 45\% | 74 | 46\% |
| $40+$ years old | 41 | 34\% | 18 | 50\% | 24 | 42\% | 24 | 42\% | 25 | 48\% | 26 | 43\% |
| African American | 39 | 28\% | 44 | 39\% | 39 | 28\% | 46 | 30\% | 48 | 50\% | 43 | 35\% |
| American Indian/Alaska Native | Suppressed | 0\% | 10 | 50\% | Suppressed | 33\% | Suppressed | 50\% | Suppressed | 44\% | 10 | 36\% |
| Asian | 61 | 33\% | 53 | 38\% | 37 | 49\% | 38 | 58\% | 49 | 57\% | 48 | 47\% |
| Filipino | 13 | 39\% | 11 | 73\% | 14 | 50\% | 10 | 50\% | 10 | 60\% | 12 | 54\% |
| Hispanic | 890 | 40\% | 829 | 42\% | 859 | 45\% | 1,055 | 49\% | 1,110 | 53\% | 949 | 46\% |
| Pacific Islander | Suppressed | 0\% | Suppressed | 100\% | N/A | 0\% | Suppressed | 50\% | Suppressed | 0\% | - | 30\% |
| White | 402 | 54\% | 341 | 52\% | 317 | 58\% | 357 | 61\% | 382 | 58\% | 360 | 57\% |

Data Set 35: Math Improvement (Scorecard) (2006/07-2010/11)
Math Improvement 5-Year Trend


The 2010/2011 cohort's overall math improvement rate is $36 \%$, which is greater than the five-year cohort average and the 2009/2010 cohort total by six percentage points and five percentage points, respectively. The following student groups performed comparable to or better than the cohort average: female students (38\%), students younger than 20 years old ( $37 \%$ ), Asian students ( $51 \%$ ), Hispanic students ( $36 \%$ ), and White students ( $37 \%$ ). The following student groups had the lowest math progression rates: students age 40 years old and over ( $32 \%$ ) and African American students ( $23 \%$ ).

| Scorecard Basic Skills Math |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006-2007 |  | 2007-2008 |  | 2008-2009 |  | 2009-2010 |  | 2010-2011 |  | 5-Yr Avg |  |
|  | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort |  | Cohort | Cohort | Cohort | Cohort | Cohort |
| Group | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate |
| Cohort Total | 1,629 | 28\% | 1,886 | 27\% | 2,152 | 29\% | 2,314 | 31\% | 2,042 | 36\% | 2,005 | 30\% |
| Female | 895 | 31\% | 1,083 | 29\% | 1,250 | 32\% | 1,247 | 34\% | 1,158 | 38\% | 1,127 | 33\% |
| Male | 711 | 25\% | 791 | 25\% | 887 | 23\% | 1,051 | 28\% | 870 | 33\% | 862 | 27\% |
| < 20 years old | 980 | 30\% | 1,103 | 30\% | 1,237 | 29\% | 1,350 | 34\% | 1,209 | 37\% | 1,176 | 32\% |
| 20 to 24 years old | 320 | 24\% | 378 | 23\% | 412 | 25\% | 460 | 27\% | 393 | 33\% | 393 | 27\% |
| 25 to 39 years old | 249 | 27\% | 308 | 23\% | 366 | 31\% | 383 | 27\% | 321 | 34\% | 325 | 28\% |
| 40+ years old | 80 | 24\% | 97 | 19\% | 137 | 28\% | 121 | 33\% | 119 | 32\% | 111 | 27\% |
| African American | 84 | 7\% | 101 | 18\% | 93 | 25\% | 74 | 18\% | 77 | 23\% | 86 | 18\% |
| American Indian/Alaska Native | 19 | 26\% | 27 | 19\% | 30 | 20\% | 14 | 43\% | Suppressed | 29\% | - | 27\% |
| Asian | 45 | 40\% | 77 | 38\% | 64 | 36\% | 65 | 35\% | 55 | 51\% | 61 | 40\% |
| Filipino | 22 | 32\% | 29 | 59\% | 27 | 44\% | 18 | 28\% | 21 | 33\% | 23 | 39\% |
| Hispanic | 818 | 27\% | 963 | 26\% | 1,155 | 26\% | 1,325 | 29\% | 1,223 | 36\% | 1,097 | 29\% |
| Pacific Islander | Suppressed | 17\% | 10 | 40\% | 14 | 43\% | Suppressed | 0\% | Suppressed | 33\% | - | 27\% |
| White | 502 | 31\% | 542 | 28\% | 590 | 32\% | 638 | 35\% | 564 | 37\% | 567 | 33\% |

Source: California Community College Chancellor's Office Scorecard http://scorecard.cccco.edu/scorecardrates.aspx?CollegelD=561\#home
Math Improvement Rate Defined: For a given cohort, the percentage of credit students who attempted a course designated at "levels below transfer" in Math and successfully completed a college-level course in Math within six years.
The cohort is defined as the year the student attempts a course at "levels below transfer" in Math at that college.

Data Set 36: Transfer-Level Math (Scorecard) (2006/07 - 2010/11)


Across all cohorts, the percent of students completing transfer math increases from year one to year two. The 2014/2015 cohort's transfer math completion rate is $15 \%$ for year one and $26 \%$ for year two, an increase of eleven percentage points. In year one, nearly all of the student groups had math completion rates comparable to or greater than the five-year cohort average, with the exception of students age 20 to 24 years old ( $5 \%$ ), students age 25 to 39 years old ( $2 \%$ ), students age 40 years old and above (2\%), and African American students (5\%). The following student groups' had the largest increases in math completion rates from year one to year two: students younger than 20 years old (11\%), female students (11\%), male students (11\%), Filipino students (17\%), and White students (12\%).

| Scorecard Transfer Level Achievement Math - Year 1 |  |  |  |  |  |  |  |  |  |  | 5-Yr Avg |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010-2011 |  | 2011-2012 |  | 2012-2013 |  | 2013-2014 |  | 2014-2015 |  |  |  |
| Group | $\frac{\text { Cohort }}{\text { Size }}$ | $\frac{\text { Cohort }}{\text { Rate }}$ | $\frac{\text { Cohort }}{\text { Size }}$ | $\frac{\text { Cohort }}{\text { Rate }}$ | $\frac{\text { Cohort }}{\text { Size }}$ | $\frac{\text { Cohort }}{\text { Rate }}$ | $\frac{\text { Cohort }}{\text { Size }}$ | $\frac{\text { Cohort }}{\text { Rate }}$ | $\frac{\text { Cohort }}{\text { Size }}$ | $\frac{\text { Cohort }}{\text { Rate }}$ | $\frac{\text { Cohort }}{\text { Size }}$ | $\frac{\text { Cohort }}{\text { Rate }}$ |
| Cohort Total - Yr 1 | 1,475 | 12\% | 1,352 | 10\% | 1,341 | 11\% | 1,603 | 14\% | 1,680 | 15\% | 1,490 | 12\% |
| Female | 800 | 11\% | 729 | 9\% | 709 | 12\% | 886 | 14\% | 919 | 15\% | 809 | 12\% |
| Male | 662 | 13\% | 618 | 11\% | 620 | 10\% | 704 | 14\% | 722 | 14\% | 665 | 12\% |
| < 20 years old | 1,229 | 14\% | 1,133 | 11\% | 1,157 | 12\% | 1,346 | 15\% | 1,444 | 17\% | 1,262 | 14\% |
| 20 to 24 years old | 120 | 5\% | 125 | 4\% | 104 | 4\% | 159 | 9\% | 133 | 2\% | 128 | 5\% |
| 25 to 39 years old | 85 | 4\% | 76 | 3\% | 56 | 0\% | 74 | 1\% | 78 | 1\% | 74 | 2\% |
| 40+ years old | 41 | 0\% | 18 | 0\% | 24 | 4\% | 24 | 0\% | 25 | 4\% | 26 | 2\% |
| African American | 39 | 5\% | 44 | 7\% | 39 | 0\% | 46 | 2\% | 48 | 10\% | 43 | 5\% |
| American Indian/Alaska Native | Suppressed | 0\% | 10 | 20\% | Suppressed | 33\% | Suppressed | 0\% | Suppressed | 0\% | 10 | 11\% |
| Asian | 61 | 16\% | 53 | 15\% | 37 | 24\% | 38 | 37\% | 49 | 25\% | 48 | 23\% |
| Filipino | 13 | 23\% | 11 | 0\% | 14 | 21\% | 10 | 30\% | 10 | 30\% | 12 | 21\% |
| Hispanic | 890 | 10\% | 829 | 8\% | 859 | 9\% | 1,055 | 12\% | 1,110 | 13\% | 949 | 10\% |
| Pacific Islander | Suppressed | 0\% | Suppressed | 0\% | N/A | 0\% | Suppressed | 0\% | Suppressed | 0\% | - | 0\% |
| White | 402 | 16\% | 341 | 15\% | 317 | 14\% | 357 | 18\% | 382 | 18\% | 360 | 16\% |
| Scorecard Transfer Level Achievement Math - Year 2 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2010-2011 |  | 2011-2012 |  | 2012-2013 |  | 2013-2014 |  | 2014-2015 |  | 5-Yr Avg |  |
|  | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort |
| Group | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate |
| Cohort Total - Yr 2 | 1,475 | 21\% | 1,352 | 20\% | 1,341 | 23\% | 1,603 | 25\% | 1,680 | 26\% | 1,490 | 23\% |
| Female | 800 | 21\% | 729 | 20\% | 709 | 22\% | 886 | 24\% | 919 | 27\% | 809 | 23\% |
| Male | 662 | 22\% | 618 | 20\% | 620 | 23\% | 704 | 26\% | 722 | 24\% | 665 | 23\% |
| < 20 years old | 1,229 | 24\% | 1,133 | 23\% | 1,157 | 24\% | 1,346 | 27\% | 1,444 | 29\% | 1,262 | 25\% |
| 20 to 24 years old | 120 | 12\% | 125 | 8\% | 104 | 17\% | 159 | 15\% | 133 | 8\% | 128 | 12\% |
| 25 to 39 years old | 85 | 6\% | 76 | 7\% | 56 | 7\% | 74 | 5\% | 78 | 8\% | 74 | 7\% |
| 40+ years old | 41 | 2\% | 18 | 6\% | 24 | 13\% | 24 | 0\% | 25 | 8\% | 26 | 6\% |
| African American | 39 | 5\% | 44 | 11\% | 39 | 8\% | 46 | 9\% | 48 | 17\% | 43 | 10\% |
| American Indian/Alaska Native | Suppressed | 0\% | 10 | 20\% | Suppressed | 33\% | Suppressed | 13\% | Suppressed | 22\% | - | 18\% |
| Asian | 61 | 23\% | 53 | 19\% | 37 | 43\% | 38 | 45\% | 49 | 35\% | 48 | 33\% |
| Filipino | 13 | 31\% | 11 | 18\% | 14 | 50\% | 10 | 50\% | 10 | 40\% | 12 | 38\% |
| Hispanic | 890 | 19\% | 829 | 19\% | 859 | 20\% | 1,055 | 22\% | 1,110 | 24\% | 949 | 21\% |
| Pacific Islander | Suppressed | 0\% | Suppressed | 0\% | N/A | 0\% | Suppressed | 0\% | Suppressed | 0\% | - | 0\% |
| White | 402 | 27\% | 341 | 23\% | 317 | 29\% | 357 | 31\% | 382 | 31\% | 360 | 28\% |

Source: California Community College Chancellor's Office Scorecard http://scorecard.cccco.edu/scorecardrates.aspx?CollegelD=561\#home
Definition: The percentage of first-time students who achieve transfer level math in their first and second year.

Data Set 37: ESL Improvement (Scorecard) (2006/07 - 2010/11)


The 2010/2011 cohort's overall ESL progression rate is $14 \%$., which is greater than the five-year cohort average by four percentage points. The cohort size is small, comprising of 160 students. The majority of the students are female, age 25 to 39 years old, and Hispanic. The following student groups performed comparable to or better than the cohort average: female students (17\%), students younger than 20 years old ( $16 \%$ ), students 40 years old and above ( $14 \%$ ), and Asian students (43\%).

| Scorecard Basic Skills ESL |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006-2007 |  | 2007-2008 |  | 2008-2009 |  | 2009-2010 |  | 2010-2011 |  | 5-Yr Avg |  |
|  | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort |
| Group | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate |
| Cohort Total | 115 | 9\% | 329 | 6\% | 148 | 8\% | 148 | 12\% | 160 | 14\% | 180 | 10\% |
| Female | 73 | 11\% | 226 | 6\% | 98 | 10\% | 96 | 14\% | 102 | 17\% | 119 | 12\% |
| Male | 41 | 5\% | 95 | 5\% | 49 | 4\% | 50 | 10\% | 58 | 9\% | 59 | 7\% |
| < 20 years old | 17 | 12\% | 27 | 19\% | 14 | 29\% | 27 | 26\% | 19 | 16\% | 21 | 20\% |
| 20 to 24 years old | 16 | 13\% | 41 | 10\% | 23 | 17\% | 22 | 14\% | 31 | 13\% | 27 | 13\% |
| 25 to 39 years old | 52 | 12\% | 122 | 5\% | 61 | 7\% | 47 | 6\% | 67 | 13\% | 70 | 9\% |
| 40+ years old | 30 | 0\% | 139 | 3\% | 50 | 0\% | 52 | 10\% | 43 | 14\% | 63 | 5\% |
| African American | Suppressed | 0\% | Suppressed | 0\% | N/A | N/A | Suppressed | 0\% | N/A | N/A | - | 0\% |
| American Indian/Alaska Native | Suppressed | 50\% | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | - | 50\% |
| Asian | 22 | 27\% | 15 | 40\% | 18 | 17\% | 16 | 6\% | 14 | 43\% | 17 | 27\% |
| Filipino | Suppressed | 0\% | Suppressed | 0\% | Suppressed | 0\% | N/A | N/A | Suppressed | 0\% | - | 0\% |
| Hispanic | 81 | 4\% | 290 | 3\% | 116 | 8\% | 126 | 13\% | 137 | 11\% | 150 | 8\% |
| Pacific Islander | Suppressed | 0\% | Suppressed | 0\% | Suppressed | 0\% | N/A | N/A | N/A | N/A | - | 0\% |
| White | Suppressed | 0\% | Suppressed | 0\% | Suppressed | 0\% | Suppressed | 50\% | Suppressed | 17\% | - | 13\% |

Source: California Community College Chancellor's Office Scorecard http://scorecard.cccco.edu/scorecardrates.aspx?CollegelD=561\#home
ESL Improvement Rate Defined: For a given cohort, the percentage of credit students who attempted a course designated at "levels below transfer" in:

- ESL and successfully completed the ESL sequence or a college-level English course within six years.

The cohort is defined as the year the student attempts a course at "levels below transfer" in ESL at that college.

Data Set 38: 30+ Units (Scorecard) (2006/07-2010/11)


The 2010/2011 cohort's overall 30+ unit progression rate is 66\%, which is slightly greater than the five-year cohort average and 2009/2010 cohort total by one percentage point and three percentage points, respectively. The following student groups performed better than the cohort average: female students ( $67 \%$ ), students younger than 20 years old (68\%), Asian students ( $70 \%$ ), Filipino students (69\%), and White students (68\%).

| Scorecard 30 Units Completed |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006-2 | 2007 | 2007- | 2008 | 2008- | 2009 | 2009-2 | 2010 | 2010-2 | 2011 | 5-Yr |  |
|  | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort |
| Group | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate |
| Cohort Total | 2,016 | 65\% | 2,073 | 65\% | 2,280 | 65\% | 2,203 | 63\% | 2,044 | 66\% | 2,123 | 65\% |
| Female | 1,139 | 65\% | 1,185 | 67\% | 1,222 | 66\% | 1,164 | 65\% | 1,117 | 67\% | 1,165 | 66\% |
| Male | 851 | 64\% | 870 | 63\% | 1,040 | 63\% | 1,021 | 60\% | 906 | 64\% | 938 | 63\% |
| < 20 years old | 1,747 | 65\% | 1,729 | 66\% | 1,904 | 66\% | 1,809 | 65\% | 1,678 | 68\% | 1,773 | 66\% |
| 20 to 24 years old | 99 | 56\% | 148 | 54\% | 171 | 59\% | 189 | 42\% | 171 | 53\% | 156 | 53\% |
| 25 to 39 years old | 124 | 64\% | 134 | 66\% | 138 | 58\% | 135 | 53\% | 137 | 66\% | 134 | 61\% |
| 40+ years old | 46 | 65\% | 62 | 71\% | 67 | 64\% | 70 | 66\% | 58 | 55\% | 61 | 64\% |
| African American | 75 | 63\% | 72 | 67\% | 76 | 70\% | 64 | 59\% | 53 | 60\% | 68 | 64\% |
| American Indian/Alaska Native | 22 | 64\% | 24 | 58\% | 24 | 38\% | Suppressed | 43\% | Suppressed | 100\% | - | 60\% |
| Asian | 83 | 72\% | 77 | 62\% | 85 | 66\% | 72 | 69\% | 83 | 70\% | 80 | 68\% |
| Filipino | 40 | 73\% | 37 | 87\% | 29 | 69\% | 29 | 69\% | 16 | 69\% | 30 | 73\% |
| Hispanic | 901 | 63\% | 1,013 | 62\% | 1,080 | 64\% | 1,152 | 59\% | 1,234 | 65\% | 1,076 | 63\% |
| Pacific Islander | Suppressed | 50\% | Suppressed | 86\% | 12 | 50\% | Suppressed | 100\% | Suppressed | 33\% | - | 64\% |
| White | 718 | 64\% | 675 | 67\% | 636 | 68\% | 675 | 66\% | 555 | 68\% | 652 | 67\% |

Source: California Community College Chancellor's Office Scorecard http://scorecard.cccco.edu/scorecardrates.aspx?CollegelD=561\#home
30 Unit Rate Defined: For the 2006-2007 cohort, the percentage of first-time students with minimum of 6 units earned who attempted any Math or English in the first three years and achieved the following measure of progress (or milestone) within six years of entry:

- Earned at least 30 units in the CCC system.

Data Set 39: Persistence (Scorecard) (2006/07-2010/11)
Persistence Rate: 5-Year Trend


The 2010/2011 cohort's overall persistence progression rate is $72 \%$. This rate is greater than the five-year cohort average and 2009/2010 cohort total by five percentage points and three percentage points, respectively. Nearly all of the student groups' persistence rates were similar to the cohort's average with the exception of two, American Indian/Alaskan Native and Pacific Islander, though it is worth noting that these student group sizes are small. The following student groups performed better than the cohort average: students age 40 years old and above (79\%), African American students ( $76 \%$ ), Asian students ( $80 \%$ ), and Filipino students ( $75 \%$ ),

| Scorecard Persistence Rate |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006-2007 |  | 2007-2008 |  | 2008-2009 |  | 2009-2010 |  | 2010-2011 |  | 5-Yr Avg |  |
|  | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort |
| Group | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate |
| Cohort Total | 2,016 | 67\% | 2,073 | 65\% | 2,280 | 65\% | 2,203 | 69\% | 2,044 | 72\% | 2,123 | 67\% |
| Female | 1,139 | 68\% | 1,185 | 64\% | 1,222 | 65\% | 1,164 | 68\% | 1,117 | 72\% | 1,165 | 67\% |
| Male | 851 | 66\% | 870 | 68\% | 1,040 | 66\% | 1,021 | 69\% | 906 | 71\% | 938 | 68\% |
| < 20 years old | 1,747 | 67\% | 1,729 | 65\% | 1,904 | 64\% | 1,809 | 69\% | 1,678 | 72\% | 1,773 | 67\% |
| 20 to 24 years old | 99 | 58\% | 148 | 55\% | 171 | 69\% | 189 | 58\% | 171 | 68\% | 156 | 62\% |
| 25 to 39 years old | 124 | 67\% | 134 | 69\% | 138 | 69\% | 135 | 67\% | 137 | 72\% | 134 | 69\% |
| 40+ years old | 46 | 74\% | 62 | 86\% | 67 | 78\% | 70 | 81\% | 58 | 79\% | 61 | 80\% |
| African American | 75 | 65\% | 72 | 71\% | 76 | 78\% | 64 | 80\% | 53 | 76\% | 68 | 74\% |
| American Indian/Alaska Native | 22 | 64\% | 24 | 58\% | 24 | 63\% | Suppressed | 86\% | Suppressed | 50\% | - | 64\% |
| Asian | 83 | 60\% | 77 | 65\% | 85 | 67\% | 72 | 78\% | 83 | 80\% | 80 | 70\% |
| Filipino | 40 | 73\% | 37 | 70\% | 29 | 66\% | 29 | 72\% | 16 | 75\% | 30 | 71\% |
| Hispanic | 901 | 70\% | 1,013 | 65\% | 1,080 | 64\% | 1,152 | 67\% | 1,234 | 71\% | 1,076 | 67\% |
| Pacific Islander | Suppressed | 88\% | Suppressed | 71\% | 12 | 58\% | Suppressed | 75\% | Suppressed | 17\% | - | 62\% |
| White | 718 | 64\% | 675 | 64\% | 636 | 64\% | 675 | 71\% | 555 | 72\% | 652 | 67\% |

Source: California Community College Chancellor's Office Scorecard http://scorecard.cccco.edu/scorecardrates.aspx?CollegelD=561\#home
Persistence Rate Defined: For a given cohort, the percentage of degree, certificate and/or transfer-seeking students who enrolled in the first three consecutive terms.

Data Set 40: Completion Rate (Scorecard) (2006/07-2010/11)


The 2010/2011 cohort's overall completion rate is $45 \%$. This rate is greater than the five-year cohort average and the 2009/2010 cohort total by one percentage point and five percentage points, respectively. The following student groups performed comparable to or better than the cohort average: female students ( $45 \%$ ), male students ( $44 \%$ ), students younger than 20 years old ( $47 \%$ ), Filipino students ( $63 \%$ ), and White students ( $53 \%$ ). The following student groups performed below the cohort average: students age 20 to 24 years old ( $29 \%$ ), students age 25 to 39 years old $38 \%$, and students age 40 years old and above ( $29 \%$ ).

| Scorecard Completion Rate |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006-2007 |  | 2007-2008 |  | 2008-2009 |  | 2009-2010 |  | 2010-2011 |  | 5-Yr Avg |  |
|  | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort |
| Group | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate |
| Cohort Total | 2,016 | 46\% | 2,073 | 44\% | 2,280 | 43\% | 2,203 | 40\% | 2,044 | 45\% | 2,123 | 44\% |
| Female | 1,139 | 49\% | 1,185 | 44\% | 1,222 | 45\% | 1,164 | 43\% | 1,117 | 45\% | 1,165 | 45\% |
| Male | 851 | 43\% | 870 | 44\% | 1,040 | 42\% | 1,021 | 38\% | 906 | 44\% | 938 | 42\% |
| < 20 years old | 1,747 | 48\% | 1,729 | 46\% | 1,904 | 46\% | 1,809 | 44\% | 1,678 | 47\% | 1,773 | 46\% |
| 20 to 24 years old | 99 | 36\% | 148 | 29\% | 171 | 26\% | 189 | 21\% | 171 | 29\% | 156 | 28\% |
| 25 to 39 years old | 124 | 32\% | 134 | 35\% | 138 | 31\% | 135 | 31\% | 137 | 38\% | 134 | 33\% |
| 40+ years old | 46 | 44\% | 62 | 47\% | 67 | 39\% | 70 | 29\% | 58 | 29\% | 61 | 37\% |
| African American | 75 | 44\% | 72 | 43\% | 76 | 51\% | 64 | 22\% | 53 | 42\% | 68 | 40\% |
| American Indian/Alaska Native | 22 | 64\% | 24 | 54\% | 24 | 33\% | Suppressed | 14\% | Suppressed | 50\% | - | 43\% |
| Asian | 83 | 57\% | 77 | 42\% | 85 | 42\% | 72 | 49\% | 83 | 42\% | 80 | 46\% |
| Filipino | 40 | 55\% | 37 | 70\% | 29 | 59\% | 29 | 48\% | 16 | 63\% | 30 | 59\% |
| Hispanic | 901 | 39\% | 1,013 | 37\% | 1,080 | 38\% | 1,152 | 34\% | 1,234 | 41\% | 1,076 | 38\% |
| Pacific Islander | Suppressed | 63\% | Suppressed | 29\% | 12 | 50\% | Suppressed | 100\% | Suppressed | 33\% | - | 55\% |
| White | 718 | 52\% | 675 | 50\% | 636 | 50\% | 675 | 48\% | 555 | 53\% | 652 | 51\% |

Completion Rate Defined: For a given cohort, the percentage of degree, certificate and/or transfer-seeking students who completed a degree, certificate or transfer-related outcomes within six years.

Data Set 41: CTE Completion Rate (Scorecard) (2006/07-2010/11)
CTE Completion: 5-Year Trend


The 2010/2011 cohort's overall CTE completion rate is 54\%. This completion rate is greater than the five-year cohort rate and the 2009/2010 cohort total by four percentage points and two percentage points, respectively. Female students had higher completion rates than males and the cohort average by eleven percentage points and six percentage points, respectively. In the age group category, students younger than 20 years old had higher completion rates than the other age groups and the cohort rate. African American students have the lowest completion rate at $39 \%$.

| Scorecard Career Technical Education |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006-2007 |  | 2007-2008 |  | 2008-2009 |  | 2009-2010 |  | 2010-2011 |  | 5-Yr Avg |  |
|  | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort |
| Group | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate |
| Cohort Total | 1,166 | 47\% | 1,280 | 46\% | 1,300 | 53\% | 1,348 | 52\% | 1,213 | 54\% | 1,261 | 50\% |
| Female | 476 | 59\% | 557 | 56\% | 619 | 64\% | 643 | 57\% | 548 | 60\% | 569 | 59\% |
| Male | 678 | 40\% | 701 | 38\% | 676 | 44\% | 697 | 47\% | 652 | 49\% | 681 | 43\% |
| <20 years old | 435 | 57\% | 499 | 56\% | 489 | 60\% | 537 | 58\% | 533 | 64\% | 499 | 59\% |
| 20 to 24 years old | 285 | 42\% | 282 | 44\% | 310 | 53\% | 326 | 50\% | 275 | 50\% | 296 | 48\% |
| 25 to 39 years old | 334 | 44\% | 354 | 38\% | 359 | 47\% | 345 | 47\% | 285 | 43\% | 335 | 44\% |
| 40+ years old | 112 | 33\% | 145 | 31\% | 142 | 47\% | 140 | 44\% | 120 | 47\% | 132 | 40\% |
| African American | 41 | 63\% | 36 | 33\% | 30 | 67\% | 35 | 29\% | 28 | 39\% | 34 | 46\% |
| American Indian/Alaska Native | 20 | 40\% | 19 | 53\% | 15 | 53\% | Suppressed | 0\% | Suppressed | 60\% | 18 | 41\% |
| Asian | 29 | 62\% | 36 | 50\% | 42 | 60\% | 38 | 87\% | 40 | 78\% | 37 | 67\% |
| Filipino | 17 | 41\% | 26 | 89\% | 21 | 76\% | 20 | 80\% | 17 | 77\% | 20 | 72\% |
| Hispanic | 487 | 45\% | 573 | 41\% | 579 | 50\% | 674 | 50\% | 596 | 53\% | 582 | 48\% |
| Pacific Islander | Suppressed | 80\% | Suppressed | 33\% | Suppressed | 67\% | Suppressed | 33\% | Suppressed | 0\% | - | 43\% |
| White | 465 | 49\% | 470 | 50\% | 474 | 56\% | 485 | 53\% | 472 | 54\% | 473 | 52\% |

Source: California Community College Chancellor's Office Scorecard http://scorecard.cccco.edu/scorecardrates.aspx?CollegelD=561\#home
CTE Completion Rate Defined: For a given cohort, the percentage of students who completed a CTE course for the first-time and completed more than 8 units in the subsequent three years in a single discipline (2-digit vocational TOP code where at least one of the courses is occupational SAM B or C) and who achieved any of the following outcomes within six years of entry:

- Earned any AA/AS or credit Certificate (Chancellor's Office approved)
- Transfer to four-year institution (students shown to have enrolled at any four-year institution of higher education after enrolling at a CCC)
- Achieved "Transfer Prepared" (student successfully completed $60 \mathrm{UC} / \mathrm{CSU}$ transferable units with a GPA >=2.0)

Data Set 42: CDCP (Scorecard) (2008/09 - 2010/11)


The 2010/2011 cohort's overall CDCP rate is 10\%. This rate is greater than the three-year cohort average and the 2009/2010 cohort average by three percentage points. The cohort size is small, comprising of 195 students. Data is not available for most of the student groups nor is it available prior to 2008 . The majority of students in the 2010/2011 cohort are female, age 25 to 39 years, and Hispanic. The student groups with completion rates higher than the average are male students (18\%), students age 40 years old and above (17\%), and Hispanic students (12\%).

| Scorecard Career Development and College Preparation (non-credit) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006-2007 |  | 2007-2008 |  | 2008-2009 |  | 2009-2010 |  | 2010-2011 |  | 3-Yr Avg |  |
|  | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort | Cohort |
| Group | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate | Size | Rate |
| Cohort Total | N/A | N/A | N/A | N/A | 166 | 5\% | 299 | 7\% | 195 | 10\% | 220 | 7\% |
| Female | N/A | N/A | N/A | N/A | 91 | 7\% | 183 | 7\% | 130 | 9\% | 135 | 7\% |
| Male | N/A | N/A | N/A | N/A | 65 | 3\% | 107 | 8\% | 44 | 18\% | 72 | 10\% |
| < 20 years old | N/A | N/A | N/A | N/A | Suppressed | 0\% | 19 | 0\% | Suppressed | 13\% | 19 | 4\% |
| 20 to 24 years old | N/A | N/A | N/A | N/A | 35 | 11\% | 36 | 6\% | 22 | 0\% | 31 | 6\% |
| 25 to 39 years old | N/A | N/A | N/A | N/A | 85 | 4\% | 132 | 8\% | 75 | 9\% | 97 | 7\% |
| 40+ years old | N/A | N/A | N/A | N/A | 38 | 3\% | 105 | 9\% | 65 | 17\% | 69 | 9\% |
| African American | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| American Indian/Alaska Native | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| Asian | N/A | N/A | N/A | N/A | 11 | 27\% | Suppressed | 38\% | Suppressed | 0\% | 11 | 22\% |
| Filipino | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
| Hispanic | N/A | N/A | N/A | N/A | 133 | 3\% | 266 | 6\% | 111 | 12\% | 170 | 7\% |
| Pacific Islander | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | - | - |
|  |  |  |  |  | Suppresse |  | Suppresse |  |  |  |  |  |
| White | N/A | N/A | N/A | N/A | d | 0\% | d | 50\% | N/A | N/A | - | 25\% |

Source: California Community College Chancellor's Office Scorecard http://scorecard.cccco.edu/scorecardrates.aspx?CollegelD=561\#home
CDCP Completion Rate Defined: For a given cohort, the percentage of students who attempt two or more CDCP courses, with a minimum of 4 attendance hours in each of those courses, within three years. The following outcomes within six years of entry:

- CDCP Certificate(s)
- Earned any AA/AS or credit Certificate (Chancellor's Office approved)
- Transfer to four-year institution (students shown to have enrolled at any four-year institution of higher education after enrolling at a CCC)
- Achieved "Transfer Prepared" (student successfully completed 60 UC/CSU transferable units with a GPA >= 2.0)

Data Set 43: Basic Skill Sequence Tracking (over three years)


In general, the Basic Skills Tracker indicates that the proportion of students completing transfer English and math decreases with each starting level below transfer. Students complete transfer English and math at a higher rate if they begin in one level below transfer rather than two or three levels below transfer. For example, slightly more than a third of students beginning in math 230 complete transfer math, which is a rate of four to five times higher than students beginning in math 360 .

## Basic Skills Sequence Tracking (over three years)

The Progress Tracker establishes cohorts of students by looking at the first basic skills course ever taken by a student in a basic skills subject area and tracking their progress through the basic skills sequence over a three-year period. Success rates indicate the percentage of students from the respective cohorts who successfully passed the identified courses in the sequence.

| Starting Level: English 360 (2-Levels Below Level) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Successfully | Successfully | Successfully |
|  | Students in | passed 2-levels | passed 1-level | passed transfer |
| Cohort Term | Cohort | below English | below English | English |
| Fall 2013 | 307 | 63\% | 40\% | 23\% |
| Fall 2012 | 258 | 67\% | 43\% | 26\% |
| Fall 2011 | 248 | 65\% | 45\% | 24\% |


| Starting Level: English 251 (1-Level Below Transfer) |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Successfully | Successfully |
|  | Students in | passed 1-level | passed transfer |
| Cohort Term | Cohort | below English | English |
| Fall 2013 | 766 | 69\% | 43\% |
| Fall 2012 | 669 | 66\% | 38\% |
| Fall 2011 | 590 | 69\% | 41\% |



Source: Chancellor's Office Datamart Basic Skills Progress Tracker http://datamart.cccco.edu/Outcomes/BasicSkills Cohort Tracker.aspx

Data Set 44: District Employee Demographics (Fall 2016)

Fall 2016 Employee Race/Ethnicity Percentage


- African-American
- American Indian/Alaskan Native
- Asian
- Hispanic
- Filipino
- Multi-Ethnicity

■ Pacific Islander

In Fall 2016, the largest ethnic/racial groups of employees in the District were White (60\%) and Hispanic (28\%). The largest gender group is female employees ( $52 \%$ ) and make up the majority of tenured faculty as well as classified staff.

## District Employee Demographics

| Fall 2016 Employee Race/Ethnicity Percentage |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Category | African- <br> American | American Indian/Alas kan Native | Asian | Hispanic | Filipino | Multi- <br> Ethnicity | Pacific <br> Islander | Unknown | $\frac{\text { White Non- }}{\underline{\text { Hispanic }}}$ |
| Educational Administrator | 5\% | 0\% | 2\% | 27\% | 0\% | 0\% | 0\% | 2\% | 64\% |
| Academic, Tenured/Tenure Track | 3\% | 0.0\% | 4\% | 21\% | 1\% | 0.6\% | 0.6\% | 5\% | 64\% |
| Academic Temporary | 2\% | 1\% | 5\% | 23\% | 0.3\% | 1.3\% | 0\% | 4\% | 63\% |
| Classified | 1\% | 1\% | 3\% | 40\% | 2\% | 0\% | 0\% | 2\% | 50\% |
| Fall 2016 Employee Ethnicity/Race Count |  |  |  |  |  |  |  |  |  |
| Educational Administrator | 2 | 0 | 1 | 12 | 0 | 0 | 0 | 1 | 28 |
| Academic, Tenured/Tenure Track | 5 | 0 | 7 | 35 | 2 | 1 | 1 | 9 | 109 |
| Academic Temporary | 6 | 2 | 14 | 69 | 1 | 4 | 0 | 13 | 189 |
| Classified | 3 | 2 | 6 | 84 | 4 | 0 | 0 | 4 | 105 |
| District Total Count | 16 | 4 | 28 | 200 | 7 | 5 | 1 | 27 | 431 |
| District Total Proportion | 2\% | 1\% | 4\% | 28\% | 1\% | 1\% | 0.1\% | 4\% | 60\% |

Fall 2016 Employee Gender Distribution

| Fall 2016 Employee Gender Distribution |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Female |  | Male |  |  |
|  | $\underline{\text { Count }}$ | $\frac{\text { Percent }}{}$ | $\underline{\text { Count }}$ | $\underline{\text { Percent }}$ | $\underline{\text { Total }}$ |
| Educational Administrator | 17 | $39 \%$ | 27 | $61 \%$ | 44 |
| Academic, Tenured/Tenure Track | 90 | $53 \%$ | 79 | $47 \%$ | 169 |
| Academic Temporary | 139 | $47 \%$ | 159 | $53 \%$ | 298 |
| Classified | 130 | $63 \%$ | 78 | $38 \%$ | 208 |
| Total | $\mathbf{3 7 6}$ | $\mathbf{5 2 \%}$ | $\mathbf{3 4 3}$ | $\mathbf{4 8 \%}$ | $\mathbf{7 1 9}$ |

Source: California Community College Chancellor's Office Data Mart
http://datamart.cccco.edu/Faculty-Staff/Staff_Demo.aspx

Data Set 45: Employee Staffing Levels (Fall 2011 - Fall 2016)

Staffing Levels: 6-Yr Average


■ Educational Administrator

- Academic, Tenured/Tenure Track

■ Academic, Temporary

- Classified

Over the past six years, the District's overall staffing levels have increased nine percent. The proportion of employee categories have remained relatively stable over the past six years, varying by only one or two percent. In fall 2016, staffing levels noticeably increased in all employee categories.

| Employee Staffing Levels |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2011 |  | Fall 2012 |  | Fall 2013 |  | Fall 2014 |  | Fall 2015 |  | Fall 2016 |  | 6-Yr Average |  | 6-Yr Change |
| Employee Category | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent | Count | Percent |  |
| Sequoias CCD Total | 659 | 100\% | 640 | 100\% | 636 | 100\% | 633 | 100\% | 667 | 100\% | 719 | 100\% | 659 | 100\% | 9\% |
| Educational Administrator | 33 | 5\% | 33 | 5\% | 34 | 5\% | 37 | 6\% | 36 | 5\% | 44 | 6\% | 36 | 6\% | 33\% |
| Academic, Tenured/Tenure Track | 155 | 24\% | 155 | 24\% | 150 | 24\% | 152 | 24\% | 156 | 23\% | 169 | 24\% | 156 | 24\% | 9\% |
| Academic, Temporary | 272 | 41\% | 258 | 40\% | 267 | 42\% | 259 | 41\% | 277 | 42\% | 298 | 41\% | 272 | 41\% | 10\% |
| Classified | 199 | 30\% | 194 | 30\% | 185 | 29\% | 185 | 29\% | 198 | 30\% | 208 | 29\% | 195 | 29\% | 5\% |

Source: California Community College Chancellor's Office Data Mart http://datamart.cccco.edu/Faculty-Staff/Staff Demo.aspx


[^0]:    Source: Employment Development Department

[^1]:    Source: COS Office of Research, Planning and Institutional Effectiveness (Data Warehouse)
    Due to small $N$ sizes, the numbers were not disaggregated into subpopulations of students.
    Definition: Unduplicated count of students enrolled at census who completed the English placement test the in respective calendar year.

