



## 2017 Solano Community College Student Success Scorecard

Solano Community College, established in 1945 as Vallejo Junior College, was part of the Vallejo Unified School District until 1967 when the college became a countywide institution. The college's service area encompasses the communities of Benicia, Dixon, Fairfield, Suisun, Vacaville, Vallejo and Travis Air Force Base, as well as Winters in Yolo County. The weekend college program offers expanded learning opportunities. Flexible scheduling includes day, evening and Saturday classes, held both on and off campus via television, online, home study and travel study.

### Student Information (2015-2016)

| Students             |       | 14,131                        |       |
|----------------------|-------|-------------------------------|-------|
| GENDER               |       | RACE/ETHNICITY                |       |
| Female               | 56.0% | African American              | 15.2% |
| Male                 | 41.1% | American Indian/Alaska Native | 0.3%  |
| Unknown Gender       | 2.9%  | Asian                         | 5.5%  |
| AGE                  |       | Filipino                      | 9.6%  |
| Under 20 years old   | 31.2% | Hispanic                      | 27.6% |
| 20 to 24 years old   | 31.0% | Pacific Islander              | 0.8%  |
| 25 to 39 years old   | 25.5% | White                         | 29.8% |
| 40 or more years old | 12.2% | Two or More Races             | 9.1%  |
| Unknown Age          | 0.0%  | Unknown Ethnicity             | 2.0%  |

### Other Information (2015-2016)

|                                 |         |
|---------------------------------|---------|
| Full-Time Equivalent Students   | 8,287.9 |
| Credit Sections                 | 2,668   |
| Non-Credit Sections             | 13      |
| Median Credit Section Size      | 23      |
| Percentage of Full-Time Faculty | 58.6%   |
| Percentage of First-Generation  | 30.6%*  |
| Student Counseling Ratio        | 530:1   |

\* Insufficient data



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| Cohort Tracked for Six Years Through 2015-2016 | Completion |            |         | Persistence |            |         | 30 Units |            |         | Remedial |         |       | Career Technical Education |
|--|------------|------------|---------|-------------|------------|---------|----------|------------|---------|----------|---------|-------|----------------------------|
|  | Prepared   | Unprepared | Overall | Prepared    | Unprepared | Overall | Prepared | Unprepared | Overall | Math     | English | ESL   |                            |
| Cohort   | 63.9%      | 37.2%      | 44.1%   | 66.4%       | 69.0%      | 68.3%   | 68.4%    | 60.1%      | 62.2%   | 31.5%    | 46.1%   | 21.8% | 48.3%                      |
| Female   | 72.0%      | 40.5%      | 48.7%   | 69.7%       | 70.9%      | 70.6%   | 71.6%    | 62.3%      | 64.7%   | 35.2%    | 49.4%   | 23.6% | 54.0%                      |
| Male   | 55.0%      | 33.8%      | 39.2%   | 62.8%       | 67.1%      | 66.0%   | 64.9%    | 57.9%      | 59.7%   | 26.5%    | 41.9%   | 19.4% | 43.1%                      |
| Under 20 years old                             | 66.5%      | 40.4%      | 48.0%   | 67.9%       | 71.1%      | 70.2%   | 69.5%    | 64.1%      | 65.6%   | 33.8%    | 53.0%   | 33.3% | 57.1%                      |
| 20 to 24 years old                             | 36.8%      | 20.8%      | 22.9%   | 36.8%       | 56.8%      | 54.2%   | 57.9%    | 42.4%      | 44.4%   | 30.7%    | 38.7%   | 23.8% | 49.4%                      |
| 25 to 39 years old                             | 36.4%      | 32.0%      | 32.4%   | 72.7%       | 66.0%      | 66.7%   | 63.6%    | 50.5%      | 51.9%   | 31.4%    | 36.2%   | 25.0% | 36.7%                      |
| 40 or more years old                           | 50.0%      | 31.3%      | 33.9%   | 62.5%       | 66.7%      | 66.1%   | 50.0%    | 52.1%      | 51.8%   | 22.4%    | 34.0%   | 6.7%  | 44.6%                      |
| African-American                               | 39.3%      | 27.0%      | 29.2%   | 50.0%       | 61.9%      | 59.7%   | 46.4%    | 48.4%      | 48.1%   | 20.6%    | 31.1%   | 16.7% | 37.5%                      |
| American Indian/Alaska Native                  | N/A        | 33.3%      | 33.3%   | N/A         | 66.7%      | 66.7%   | N/A      | 66.7%      | 66.7%   | 40.0%    | 71.4%   | N/A   | 14.3%                      |
| Asian  | 91.7%      | 47.9%      | 62.5%   | 41.7%       | 58.3%      | 52.8%   | 70.8%    | 68.8%      | 69.4%   | 34.2%    | 61.3%   | 11.1% | 53.6%                      |
| Filipino                                       | 71.9%      | 40.7%      | 49.2%   | 65.6%       | 73.3%      | 71.2%   | 62.5%    | 64.0%      | 63.6%   | 44.7%    | 49.5%   | 14.3% | 56.5%                      |
| Hispanic                                       | 64.0%      | 36.6%      | 41.4%   | 68.0%       | 75.7%      | 74.4%   | 68.0%    | 63.8%      | 64.6%   | 35.3%    | 46.0%   | 14.8% | 51.3%                      |
| Pacific Islander                               | 33.3%      | 37.5%      | 36.4%   | 33.3%       | 75.0%      | 63.6%   | 33.3%    | 25.0%      | 27.3%   | 20.0%    | 28.6%   | N/A   | 33.3%                      |
| White  | 59.2%      | 39.8%      | 46.4%   | 72.0%       | 67.9%      | 69.3%   | 71.2%    | 62.2%      | 65.2%   | 32.9%    | 53.1%   | 30.0% | 51.2%                      |



| Transfer Level Achievement    | Math        |             |             | English     |             |             |
|-------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                               |             | 1-Year      | 2-Year      |             | 1-Year      | 2-Year      |
|                               | Cohort Size | Cohort Rate | Cohort Rate | Cohort Size | Cohort Rate | Cohort Rate |
| All                           | 1,049       | 22.1%       | 30.7%       | 1,049       | 41.2%       | 58.7%       |
| Female                        | 540         | 18.5%       | 27.8%       | 540         | 42.6%       | 61.1%       |
| Male                          | 476         | 25.4%       | 33.0%       | 476         | 39.1%       | 56.1%       |
| < 20 years old                | 827         | 26.8%       | 35.9%       | 827         | 45.1%       | 62.4%       |
| 20 to 24 years old            | 122         | 5.7%        | 13.1%       | 122         | 24.6%       | 42.6%       |
| 25 to 39 years old            | 67          | 3.0%        | 10.4%       | 67          | 26.9%       | 41.8%       |
| 40+ years old                 | 33          | 3.0%        | 6.1%        | 33          | 33.3%       | 60.6%       |
| African American              | 132         | 12.1%       | 16.7%       | 132         | 28.8%       | 43.2%       |
| American Indian/Alaska Native | *           | 0.0%        | 0.0%        | *           | 33.3%       | 33.3%       |
| Asian                         | 54          | 48.1%       | 57.4%       | 54          | 53.7%       | 70.4%       |
| Filipino                      | 97          | 23.7%       | 37.1%       | 97          | 60.8%       | 75.3%       |
| Hispanic                      | 327         | 22.6%       | 30.6%       | 327         | 36.1%       | 55.7%       |
| Pacific Islander              | 11          | 9.1%        | 9.1%        | 11          | 27.3%       | 45.5%       |
| White                         | 301         | 21.6%       | 29.9%       | 301         | 45.2%       | 64.1%       |



## Skills Builder

### Median Earnings Change

+32.2%

N=531

| Disciplines with the highest enrollment               | Median % Change | Total N |
|---|-----------------|---------|
| Child Development/Early Care and Education            | 18.7%           | 101     |
| Registered Nursing                                    | 27.8%           | 87      |
| Accounting  | 34.2%           | 73      |
| Computer Software Development                         | 34.1%           | 58      |
| Nutrition, Foods, and Culinary Arts                   | 18.6%           | 46      |
| Administration of Justice                             | 121.3%          | 42      |
| Water and Wastewater Technology                       | 22.3%           | 33      |
| Other Engineering and Related Industrial Technologies | 45.9%           | 29      |
| Welding Technology                                    | 33.6%           | 25      |
| Business Management                                   | 14.5%           | 24      |

\*: Cohort fewer than 10 students

### Demographics

| Gender                        | Median % Change | Total N |
|-------------------------------|-----------------|---------|
| Female                        | 20.5%           | 313     |
| Male                          | 52.6%           | 211     |
| Age                           | Median % Change | Total N |
| Under 20                      | 192.7%          | 32      |
| 20-24                         | 80.1%           | 160     |
| 25-39                         | 26.9%           | 214     |
| 40 or over                    | 8.0%            | 125     |
| Ethnicity/Race                | Median % Change | Total N |
| African American              | 29.1%           | 88      |
| American Indian/Alaska Native | 732.2%          | **      |
| Asian                         | 29.5%           | 26      |
| Filipino                      | 15.4%           | 44      |
| Hispanic                      | 48.2%           | 101     |
| Pacific Islander              | 13.4%           | *       |
| White                         | 32.2%           | 203     |

N/A: Cohort has no students.

\*: Suppressed to protect student Privacy.

Note: The sum of subgroup counts may not add up to the total count due to missing demographic information.