### 1.13 Course Success Rates



Description: The percentage of credit course enrollments ending in a successful grade (numerator: A, B, C, P). Course enrollments resulting in the following grades were included in the analyses (denominator): A, B, C, D, F, I, P, NP, W. The following grades were excluded from the analyses: EW (excused withdrawal), IP (in progress), and RD (report delayed).

Source: SMC Office of Institutional Research
ACCJC Report

The collegewide course success rates have improved by $7.1 \%$ over the last six years. The increase in course success is likely due to the inflated success rates with the introduction of EW grades during the COVID-19 pandemic. These grades are excluded from the calculation of course success rates. SMC meets the institution-set standard (65\%) recommended by the Institutional Effectiveness Committee. Beginning in 2019-2020, SMC has exceeded the stretch goal (75\%) recommended by the Institutional Effectiveness Committee for the annual ACCJC (accreditation) report.


Disaggregated by Race/Ethnicity (1.13 Course Success Rates)

| 100.0\% |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 90.0\% |  |  |  |  |  |  |
| 80.0\% |  |  |  |  |  |  |
| 70.0\% |  |  |  |  |  |  |
| 60.0\% |  |  |  |  |  |  |
| 60.0\% |  | $\longrightarrow$ | $\checkmark$ |  |  |  |
| 50.0\% | 2016-2017 | 2017-2018 | 2018-2019 | 2019-2020 | 2020-2021 | 2021-2022 |
| --Asian | 77.0\% | 78.5\% | 76.9\% | 82.2\% | 82.4\% | 82.6\% |
| -—Black | 56.2\% | 57.2\% | 57.8\% | 63.6\% | 64.6\% | 64.2\% |
| --Latine/x | 63.0\% | 63.6\% | 63.2\% | 69.9\% | 69.4\% | 70.1\% |
| - Two or More | 68.5\% | 68.5\% | 68.1\% | 76.5\% | 76.5\% | 77.2\% |
| $\rightarrow$ White | 75.5\% | 76.4\% | 76.7\% | 82.1\% | 82.3\% | 83.8\% |
| $\sim$ Native Am. | 53.6\% | 59.7\% | 57.9\% | 68.1\% | 61.3\% | 66.5\% |
| $-\mathrm{Pl}$ | 62.9\% | 66.5\% | 58.7\% | 69.7\% | 68.5\% | 70.9\% |

The course success rates disaggregated by student race/ethnicity reveal a consistent pattern over the last six years: Asian and white students completed their courses at the highest rates, and SMC produces the largest equity gaps on this metric for Black students, followed by Native American students, and Latine/x and Pacific Islander students.

Equity Gaps (Difference: Subgroup Rate - Highest Performing Rate)

| $\begin{array}{r} 0.0 \% \\ -5.0 \% \\ -10.0 \% \\ -15.0 \% \\ -20.0 \% \\ -25.0 \% \end{array}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2016-2017 | 2017-2018 | 2018-2019 | 2019-2020 | 2020-2021 | 2021-2022 |
| $\square$ Asian | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | -1.2\% |
| - Black | -20.8\% | -21.3\% | -19.1\% | -18.6\% | -17.8\% | -19.6\% |
| - Latine/x | -14.0\% | -15.0\% | -13.7\% | -12.3\% | -12.9\% | -13.8\% |
| $\square$ Two or More | -8.5\% | -10.1\% | -8.7\% | -5.8\% | -5.9\% | -6.6\% |
| $\square$ White | -1.5\% | -2.2\% | -0.2\% | -0.2\% | -0.1\% | 0.0\% |
| $\square$ Native Am. | -23.4\% | -18.8\% | -19.0\% | -14.1\% | -21.1\% | -17.3\% |
| $\square \mathrm{Pl}$ | -14.2\% | -12.1\% | -18.1\% | -12.5\% | -13.8\% | -13.0\% |

## Data Table (1.13 Course Success Rates)

The table provides the counts used to calculate course success rates disaggregated by race/ethnicity. Enrollments include the total number of A, B, C, D, F, I, NP, P, and W grades. The Success rows include the total A, B, C, and P grades.

|  |  | 2016-2017 | 2017-2018 | 2018-2019 | 2019-2020 | 2020-2021 | 2021-2022 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Asian | Enrollments | 27,489 | 25,648 | 20,050 | 15,605 | 13,109 | 11,192 |
|  | Success | 35,684 | 32,652 | 26,086 | 18,973 | 15,915 | 13,547 |
|  | \% Success | 77.0\% | 78.5\% | 76.9\% | 82.2\% | 82.4\% | 82.6\% |
| Black | Enrollments | 9,425 | 9,264 | 9,082 | 8,820 | 8,154 | 7,290 |
|  | Success | 16,772 | 16,194 | 15,712 | 13,867 | 12,631 | 11,351 |
|  | \% Success | 56.2\% | 57.2\% | 57.8\% | 63.6\% | 64.6\% | 64.2\% |
| Latine/x | Enrollments | 48,407 | 47,669 | 46,889 | 47,959 | 46,862 | 40,021 |
|  | Success | 76,823 | 75,009 | 74,188 | 68,598 | 67,478 | 57,112 |
|  | \% Success | 63.0\% | 63.6\% | 63.2\% | 69.9\% | 69.4\% | 70.1\% |
| Native Am. | Enrollments | 184 | 184 | 169 | 216 | 155 | 117 |
|  | Success | 343 | 308 | 292 | 317 | 253 | 176 |
|  | \% Success | 53.6\% | 59.7\% | 57.9\% | 68.1\% | 61.3\% | 66.5\% |
| Pacific Islander | Enrollments | 342 | 367 | 195 | 212 | 172 | 175 |
|  | Success | 544 | 552 | 332 | 304 | 251 | 247 |
|  | \% Success | 62.9\% | 66.5\% | 58.7\% | 69.7\% | 68.5\% | 70.9\% |
| Two or More | Enrollments | 5,607 | 6,056 | 6,218 | 5,998 | 6,398 | 5,960 |
|  | Success | 8,183 | 8,841 | 9,124 | 7,843 | 8,363 | 7,721 |
|  | \% Success | 68.5\% | 68.5\% | 68.1\% | 76.5\% | 76.5\% | 77.2\% |
| White | Enrollments | 41,342 | 40,300 | 38,669 | 34,542 | 37,492 | 31,824 |
|  | Success | 54,743 | 52,756 | 50,442 | 42,094 | 45,563 | 37,964 |
|  | \% Success | 75.5\% | 76.4\% | 76.7\% | 82.1\% | 82.3\% | 83.8\% |
| Total* | Enrollments | 141,588 | 139,142 | 136,012 | 135,438 | 130,298 | 111,110 |
|  | Success | 204,387 | 198,633 | 194,677 | 178,415 | 171,682 | 145,420 |
|  | \% Success | 69.3\% | 70.0\% | 69.9\% | 75.9\% | 75.9\% | 76.4\% |

[^0]
[^0]:    *Includes unreported category

