

SAN DIEGO Community College District

City College \cdot Mesa College \cdot Miramar College College of Continuing Education

CTE Articulation CBE, SDUSD 2023-24

For Public Distribution

Institutional Innovation & Effectiveness

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San Diego Community College District

City College · Mesa College · Miramar College · College of Continuing Education

Context

This briefing provides a summary of annual access and outcomes data for the Career Technical Education (CTE) Articulation Credit-by-Exam (CBE) partnership between the San Diego Community College District (SDCCD) and the San Diego Unified School District (SDUSD).

CTE Articulation CBE provides students in SDUSD high schools with an opportunity to earn college credit through demonstrating mastery in pre-approved CTE courses offered at their high schools. The goals of this process include supporting students to:

- Get an early start on their pathway to a college degree and/or career in a CTE field.
- Transition from high school to community college to earn a certificate, degree, and/or meet the requirements to transfer to a four-year college or university in a CTE field.
- Earn the necessary credentials to be successful professionals in their fields.

San Diego City, Mesa, and Miramar Colleges partner with San Diego Unified School District high schools to identify courses in pathways that facilitate these goals. Under the resulting course articulation credit-by-exam agreements, students who are able to demonstrate content and skill area mastery at the college-level become eligible for college credit at City College, Mesa College, and/or Miramar College. Students demonstrate college-level content and skill area mastery through: (1) receiving an A or B in the aligned class, (2) receiving an A or B on an exam approved by college faculty, and (3) applying for and receiving credit.

Changes to CTE Articulation CBE in 2023-24

Through 2022-23, high school students were required to earn an A or B in both components of the articulated high school course(s) to earn college credit (in addition to meeting end-of-course grade requirements). Starting in 2023-24, requirements were changed to include C letter grades in the high school coursework. Students were still required to earn an A or B on the end-of-course requirement (test, portfolio, etc) to be eligible for college credit. Analysis for years 2022-23 and earlier reflects the earlier requirement (A or B), and analysis for 2023-24 reflects the new requirements (A, B, or C).

Dashboard Resources

A dashboard is available at the link below with additional resources. Access the tabs at the top of the dashboard page to see additional information about:

| Dashboard Tab Name | Description |
|-------------------------------|--|
| High School Level Checkpoints | District- and Site-level graph of checkpoint data, 1 year |
| Checkpoint Dashboard | Compare 2 years of data across selected disaggregation |
| Annual Data | Compare 5 years of data across selected disaggregation and metric |
| Course Level Data | Compare outcomes across courses and sites, 1 year |
| End of Course Exploration | Explore gaps in EOC completion rates by ethnicity |
| Enrollment Pattern Explorer | Explore gaps in petition process for grade eligible students by site |
| Li | ink to Dashboard Available on Request |

SDCCD Office of Institutional Effectiveness and Research

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Executive Summary

- In 2023-24, 4,212 enrollments in CTE Articulation CBE courses received college credit, for a total of 12,386 college units (up from 2022-23, when 10,563 college units were awarded). The number of enrollments receiving credit in 2023-24 increased significantly (604 more enrollments receiving credit, or +17%) while the total number of enrollments also increased (466, or +5%).
- The number of enrollments receiving college credit increased 17% in 2023-24, from 3,608 in 2022-24 to 4,212 in 2023-24. This growth was driven by a 5% increase in overall enrollment, an increase in the number of students who became grade-eligible, and continued support for students through the credit petition process.
- As in prior years, Engineering accounted for the largest number of enrollments in 2023-24 (1,154 of 9,327, or 12%). This subject is male-dominated, although slightly less so than last year (68% of engineering enrollments in 2023-24 were accounted for by male students, compared to 71% in 2023-24). Enrollment in high school courses articulated to MFET 101 and CISC 150 were also highly male-dominated, with 75% and 70% of enrollments by male students, respectively. See the dashboard, Table 6, Figure 8, and Figure 9 on page 14 for more detail.
- The percent of all enrolled students who met course requirements increased to 78% of those enrolled in 2023-24, a significant increase from 2022-23 (62%). The rate of all students who were grade-eligible for credit also increased, to 50% of all enrolled students.
- African American, Latinx, and Special Ed students were all Disproportionately Impacted (DI) in earning college credit in 2023-24. For all three groups, DI first appears in the percentage of students who meet course requirements. For example, African American and Latinx students meet course requirements at rates more than 22% and 19% lower than Asian students (respectively). While this gap shrank significantly for Latinx students compared to 2022-23, it remains large for both groups.
- The top high schools by enrollment in 2023-24 were Henry (866 enrollments), Mira Mesa (750), Morse (749), Hoover (736), Kearny (731), and Hoover (722). Compared to 2022-23, enrollments in CBE-eligible courses increased by more than 100 at Lincoln (+218 enrollments, +65%), La Jolla (+139, +50%), and Henry (+107, +14%). Several sites saw decreases, including San Diego High School (-129, -20%) Clairemont (-97, -21%), and Hoover (-14, -2%).



Request Access to the Course Articulation Dashboard for more tables and disaggregations.

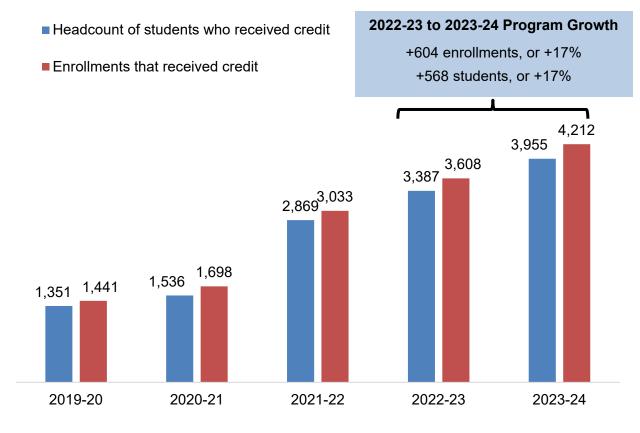
Outcomes of CTE Articulation CBE at SDUSD high schools

In 2023-24, 4,212 enrollments in CTE Articulation CBE courses received college credit, for a total of 12,386 college units (up from 2022-23, when 10,563 college units were awarded). The number of enrollments receiving credit in 2023-24 increased significantly (604 more enrollments receiving credit, or +17%) while the total number of enrollments also increased (466, or +5%). 91% of grade-eligible enrollments received credit in 2023-24, the same rate as in 2023-24.

| | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | 22-23 to 23-24 | |
|--|---------|---------|---------|---------|---------|----------------|----------|
| | 2019-20 | 2020-21 | 2021-22 | 2022-23 | 2023-24 | Diff. | % Change |
| Total Enrollments | 5,587 | 5,528 | 8,375 | 8,861 | 9,327 | 466 | 5% |
| Grade Eligible Enrollments | 1,941 | 2,030 | 3,179 | 3,948 | 4,618 | 670 | 17% |
| Enrollments which received Credit | 1,441 | 1,698 | 3,033 | 3,608 | 4,212 | 604 | 17% |
| Credit Received Rate, out of total | 26% | 31% | 36% | 41% | 45% | 4% | |
| Credit Received Rate, out of eligible | 74% | 84% | 95% | 91% | 91% | 0% | |

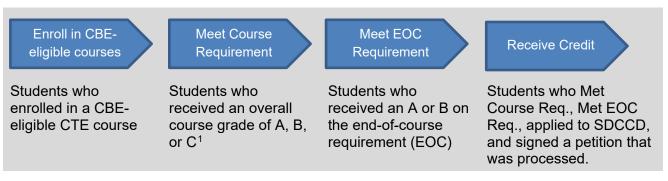
Table 1. Enrollments, Enrollments that Received Credit, and Credit Received Rate

Figure 1. Five-year trend, Headcount and Received College Credit



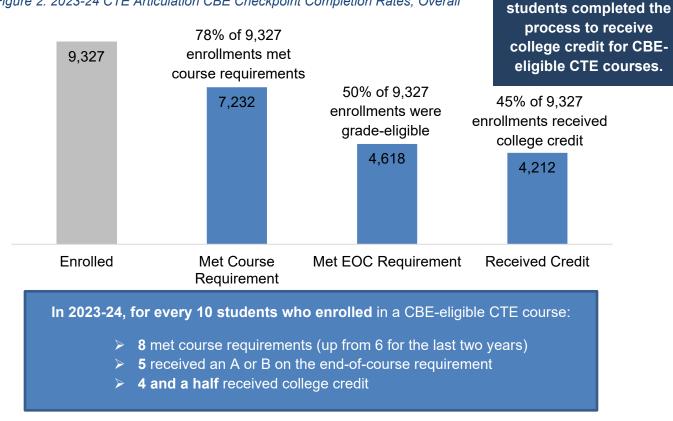
2023-24 CTE Articulation CBE College Credit Checkpoints

The four checkpoints to receive credit are Enroll, Meet Course Requirement (Met Course Reg.), Meet End of Course Requirement (Met EOC Reg.), and Receive Credit. This section examines student progress towards receiving credit.



In 2023-24, there were 9,327 enrollments in CTE Articulation CBE-eligible courses. Students received an A, B, or C in both components of the high school course for 7,232 of those enrollments (78%). Students who met the course requirements and end-of-course (EOC) requirement for 4,618 enrollments (50%), - these students were grade-eligible to receive college credit. Finally, college credit was awarded for 4,212 enrollments (45%).





¹ In 2022-23 and before, only students who earned an A or B met course requirements. In 2023-24 and going forward, students who earn an A, B, or C met and will meet course requirements.

91% of grade-eligible

CTE Articulation CBE Checkpoints, Last Five Years

The count of enrollments in Figure 3 below reflects enrollments by high school students in CTE Articulation CBE-eligible courses. The number of enrollments receiving college credit **increased 17% in 2023-24**, from 3,608 in 2022-24 to 4,212 in 2023-24. This growth was driven by:

- Increased enrollments in CBE-eligible CTE high school coursework: Enrollments increased 5% from 2022-23 to 2023-24.
- Increased number of grade-eligible students: 50% of all students enrolled in CBE-eligible coursework became grade-eligible for college credit (4,618 students) in 2023-24, 17% more students than in 2022-24 (when 45% of enrolled students became grade-eligible).
- Continued support for students through the credit petition process: Focused efforts to support students to complete CCCApply, completing a petition, and receiving college credit led to over 91% of grade-eligible students earning college credit in 2023-24. This is the same as in 2022-23 (91%). For more information on grade-eligible students who did not receive credit, see Figure 5 on page 8.

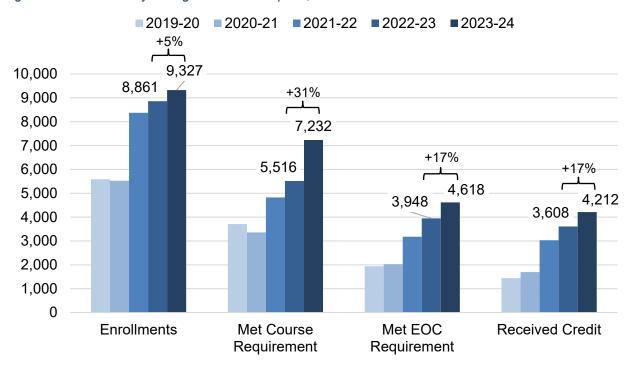


Figure 3. Enrollments by College Credit Checkpoint, Last Four Years

Note that "Enrollments" refers to opportunities to earn college credit. Most high school courses consist of Fall and Spring components, following completion of which students may complete an end-of-course requirement (such as a test), apply to the colleges, and petition for credit. It is possible for multiple high school courses to be articulated to a single college course (such as for AUTO153G); students enrolled in such courses are counted as a single enrollment, as they represent one opportunity to earn college credit.

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Decreased Gaps in CTE Articulation CBE Checkpoints

The percent of all enrolled students who met course requirements increased significantly to 78% in 2023-24, partially due to the inclusion of C letter grades. The rate of all students who were grade-eligible for credit also increased, to 50% of all enrolled students.

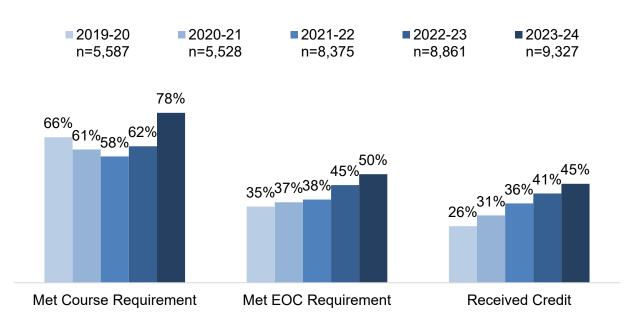


Figure 4. College Credit Checkpoint Completion Rates, Last Four Years

While the overall rate of students meeting course requirements increased 16% from 62% in 2022-23 to 78% in 2023-24, this increase was more notable among several courses (MACT 140, MULT 120, and ENGN 130), high schools (Hoover, Canyon Hills, and SDHS), and ethnicities (Native American, Pacific Islander, and Latinx students).

See Table 7 to Table 10 on pages 16 to 17 for the percent of students in each course, high school, and ethnicity meeting course requirements in 2023-24 compared to 2022-23.

Rows highlighted in green saw higher-than-overall rates of increase between the two years. These courses, high schools, and ethnicities likely saw a more significant impact from the inclusion of C letter grades.

Link to Dashboard

Request Access to the Course Articulation Dashboard for more tables and disaggregations.

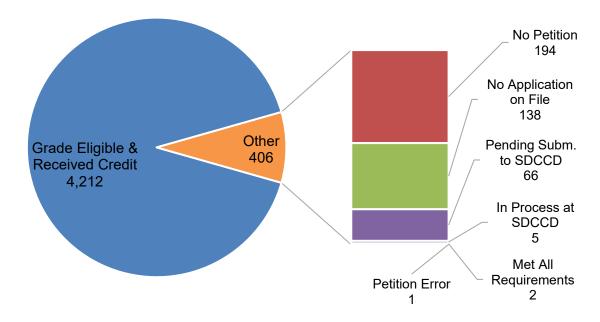
Grade-eligible students who did not receive credit

High school students in CTE courses must meet requirements in both components of a high school course and an end-of-course requirement to be **grade-eligible** for college credit. These students must still complete an application to SDCCD and sign a petition for college credit (parents must also sign the petition for students under 18). In 2023-24, **406 grade-eligible students did not receive college credit**, or 9% of all grade-eligible students; this is the same percentage as in 2022-23.

The majority of grade-eligible students who did not receive credit (48%, or 194 students) did not submit a petition. An additional 34% (138 students) did complete a college application.

Courses at sites with 12 or more grade-eligible students who did not have an application and/or petition on file are listed in Table 2 below.

Data on this page reflects credit petition status as of November 12, 2024.





| Table 2. Grade-eligible students with no app./petition on file, top site+course |
|---|
| combinations, 2023-24 |

| School | Course | No Application | No Petition |
|------------------|----------|----------------|-------------|
| SDHS | NUTR 160 | 16 | 5 |
| Lincoln High | FIPT 101 | 14 | 4 |
| Lincoln High | RTVF 146 | 10 | 5 |
| Twain High | BUSE 100 | 5 | 8 |
| Hoover High | GISG 110 | 9 | 2 |
| Mission Bay High | CISC 150 | 10 | 1 |
| Hoover High | CACM 102 | 9 | 1 |

DI in CBE CTE College Credit Checkpoints

African American, Latinx, and Special Ed students were all Disproportionately Impacted (DI) in earning college credit in 2023-24. For all three groups, DI first appears in the percentage of students who meet course requirements. For example, African American and Latinx students meet course requirements at rates more than 22% and 19% lower than Asian students (respectively). While this gap shrank significantly for Latinx students compared to 2022-23, it remains large for both groups.

See Figure 7 on page 13 for Special Education rates and the first tab of <u>SDUSD CTE CBE</u> <u>Course Articulation Dashboard</u> for site-level data.

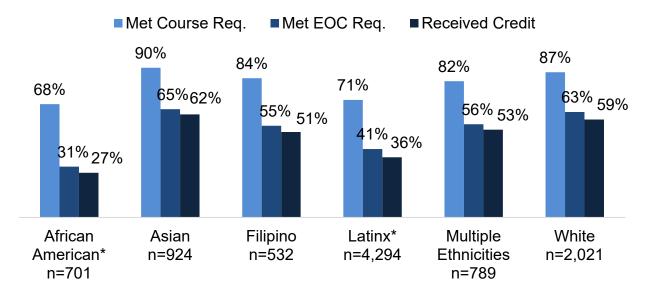


Figure 6. 2023-24 College Credit Checkpoint Completion Rates, by Ethnicity

*Asterisks indicate groups that are DI in receiving credit in two or more DI methodologies.

 Table 3. Gaps in College Credit Checkpoint Completion, by Ethnicity

| | Group | Met Course Req. | | Met EOC Req. | | Received Credit | |
|--------------------------------------|------------------|--------------------|--------------------|-------------------|-------------------|--------------------|------------|
| | Group | 2022-23 | 2023-24 | 2022-23 | 2023-24 | 2022-23 | 2023-24 |
| | Asian | 77% | 90% | 61% | 65% | 58% | 62% |
| % of Each | White | 72% | 87% | 58% | 63% | 55% | 59% |
| Group | Filipino | 66% | 84% | 50% | 55% | 48% | 51% |
| Achieving | African American | 51% | 68% | 30% | 31% | 25% | 27% |
| Checkpoints | Latinx | 37% | 71% | 35% | 41% | 30% | 36% |
| | Reference (Max) | 77% | 90% | <mark>61</mark> % | <mark>65</mark> % | 58% | 62% |
| | Asian | 0% | 0% | 0% | 0% | 0% | 0% |
| Gap Between | White | -4% | -3% | -3% | -2% | -4% | -3% |
| Each Group and Reference Group | Filipino | -11% | -6% | -12% | -10% | -11% | -11% |
| | African American | -25 <mark>%</mark> | -22% | -31% | -35% | -33% | -35% |
| | Latinx | -40% | - <mark>19%</mark> | -27% | -24% | -28 <mark>%</mark> | -26% |

| Next | Steps |
|------|-------|
|------|-------|

| Eventing allowers of birth a back of a supervised and and of a super- |
|---|
| Examine alignment of high school coursework and end-of-course exams, particularly those with low rates of students meeting requirements. End-of-course exams may have been designed years ago, and the agreement renewal process is an opportunity to revisit the exams. Integrate college-level expectations regarding rigor, communication, and organization into articulated high school courses. These agreements are long-term investments in the SDUSD-SDCCD partnership that provide students an opportunity to see themselves as college ready and build college aspirations, encourage a closer relationship between secondary and postsecondary curricula to facilitate the transition of students into SDCCD, and encourage collaboration across educational institutions. |
| • Explore women-in-STEM messaging for Engineering; Information, Network, and Web Technologies; and Computer Information Sciences classes. There are many issues contributing to under-representation of women in these fields; SDUSD and SDCCD represent the beginning of a pipeline that amplifies early gaps in access. |
| |
| • Examine academic support for Latinx, African American, and Special Education students: while it appears including C letter grades has narrowed gaps slightly, these groups still completed course requirements at rates disproportionately lower than the reference group in 2023-24. |
| |

Appendix

Table 4. Percent of Grade Eligible Enrollments that Received Credit, sorted by High School Enrollment

| | | 202 | 2-23 | | 2023-24 | | | |
|----------------------|----------|---------|-----------------|----------------------|------------|---------|-----------------|----------------------|
| | Enrolled | Met EOC | Received Credit | Received Credit % | Enrolled 🗜 | Met EOC | Received Credit | Received Credit % |
| Grand Total | 8,861 | 3,948 | 3,608 | 91% | 9,327 | 4,618 | 4,212 | 91% |
| Henry High | 759 | 458 | 438 | 96% | 866 | 527 | 502 | 95% |
| Mira Mesa High | 720 | 362 | 348 | 96% | 750 | 434 | 424 | 98% |
| Morse High | 737 | 150 | 137 | 91% | 749 | 211 | 172 | 82% |
| Kearny High School | 676 | 228 | 216 | 95% | 731 | 308 | 295 | 96% |
| Hoover High | 736 | 172 | 137 | 80% | 722 | 259 | 217 | 84% |
| Lincoln High | 337 | 131 | 90 | 69% | 555 | 153 | 139 | 91% |
| SDHS | 654 | 255 | 217 | 85% | 525 | 307 | 261 | 85% |
| Scripps Ranch High | 479 | 341 | 332 | 97% | 473 | 358 | 354 | 99% |
| Crawford High | 402 | 104 | 95 | 91% | 472 | 133 | 118 | 89% |
| Canyon Hills High | 479 | 206 | 188 | 91% | 468 | 225 | 207 | 92% |
| Point Loma High | 454 | 191 | 172 | 90% | 427 | 218 | 201 | 92% |
| La Jolla High | 278 | 199 | 181 | 91% | 417 | 280 | 235 | 84% |
| University City High | 402 | 263 | 250 | 95% | 416 | 293 | 268 | 91% |
| Mission Bay High | 346 | 176 | 162 | 92% | 395 | 272 | 241 | 89% |
| Clairemont High | 466 | 179 | 159 | 89% | 369 | 116 | 99 | 85% |
| San Diego SCPA | 298 | 215 | 198 | 92% | 291 | 153 | 141 | 92% |
| Twain High | 227 | 153 | 135 | 88% | 242 | 166 | 147 | 89% |
| Garfield High | 193 | 64 | 61 | 95% | 229 | 95 | 87 | 92% |
| Madison High | 139 | 49 | 42 | 86% | 153 | 55 | 49 | 89% |
| East Village Middl | 58 | 41 | 40 | 98% | 62 | 54 | 54 | 100% |
| Unreported | | | | | 12 | 0 | 0 | |
| Mt. Everest Acade | 16 | 11 | 10 | 91% | 3 | 1 | 1 | 100% |
| Logan Memorial E | 5 | 0 | 0 | | | | | |

Link to Dashboard

See the second tab of the Dashboard for more additional views, compare to prior years, and toggle between the percent of students who received credit out of those who were grade eligible and all those who enrolled.

High School-level Checkpoint ... Checkpoint Dashboard Course Level Data End of Course Exploration Enrollment Pattern Explorer

CTE Articulation CBE

Received Credit Detail

Use this dashboard to view the percent of grade eligible students who receive credit across years.

Use the Disaggregation to Show dropdown menu to view data by High School, Course, Ethnicity, Gender, or Special Education status. Use the Select Year slider to select a comparison year (2022-23 will remain fixed at the right). Use the Received Credit Denominator dropdown menu to toggle between the percent of students who received credit out of those who were grade eligible and all those who enrolled.

Use the additional filters (in blue) to further focus the data shown.



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| | 2022-23 | | | | 202 | 3-24 | | |
|-------------|----------|---------|-----------------|----------------------|----------|---------|-----------------|----------------------|
| | Enrolled | Met EOC | Received Credit | Received Credit % | Enrolled | Met EOC | Received Credit | Received Credit % |
| Grand Total | 8,861 | 3,948 | 3,608 | 91% | 9,327 | 4,618 | 4,212 | 91% |
| RTVF 124 | 28 | 21 | 21 | 100% | 16 | 14 | 14 | 100% |
| PHOT 243 | 44 | 34 | 34 | 100% | 68 | 45 | 45 | 100% |
| PARA 100 | 70 | 63 | 61 | 97% | 85 | 67 | 67 | 100% |
| MACT 140 | 72 | 4 | 3 | 75% | 61 | 7 | 7 | 100% |
| GISG 110 | 82 | 47 | 34 | 72% | 71 | 24 | 24 | 100% |
| BIOL 132 | | | | | 17 | 13 | 13 | 100% |
| ARCH 107 | | | | | 89 | 80 | 79 | 99% |
| CHIL 161 | 115 | 83 | 81 | 98% | 112 | 66 | 65 | 98% |
| MFET 101 | 540 | 341 | 335 | 98% | 605 | 414 | 407 | 98% |
| ARTG 125 | 717 | 197 | 189 | 96% | 883 | 196 | 191 | 97% |
| CHIL 160 | 236 | 145 | 142 | 98% | 243 | 155 | 149 | 96% |
| CISC 150 | 484 | 332 | 310 | 93% | 528 | 372 | 355 | 95% |
| CACM 106 | 148 | 45 | 42 | 93% | 115 | 60 | 57 | 95% |
| EDUC 200 | 119 | 40 | 37 | 93% | 121 | 55 | 52 | 95% |
| ENGN 130 | 1,304 | 613 | 592 | 97% | 1,154 | 704 | 661 | 94% |
| DRAM 123 | 446 | 230 | 208 | 90% | 417 | 240 | 225 | 94% |
| BIOL 131 | 434 | 146 | 139 | 95% | 477 | 155 | 144 | 93% |
| EDUC 203 | 40 | 23 | 22 | 96% | 29 | 14 | 13 | 93% |
| MULT 100 | 216 | 154 | 138 | 90% | 650 | 340 | 313 | 92% |
| FIPT 101 | 80 | 64 | 46 | 72% | 12 | 11 | 10 | 91% |
| MULT 120 | 116 | 49 | 44 | 90% | 120 | 82 | 74 | 90% |
| BUSE 129 | 88 | 46 | 33 | 72% | 146 | 83 | 74 | 89% |
| PHOT 143 | 225 | 132 | 121 | 92% | 326 | 216 | 192 | 89% |
| BUSE 100 | 365 | 163 | 146 | 90% | 281 | 151 | 134 | 89% |
| RTVF 146 | 436 | 208 | 166 | 80% | 368 | 165 | 145 | 88% |
| CACM 102 | 412 | 149 | 122 | 82% | 448 | 178 | 151 | 85% |
| NUTR 160 | 763 | 214 | 191 | 89% | 704 | 299 | 247 | 83% |
| AUTO 153 | 597 | 140 | 113 | 81% | 535 | 185 | 148 | 80% |
| MEDA 055 | 584 | 258 | 232 | 90% | 566 | 216 | 149 | 69% |
| HOSP 101 | 7 | 0 | 0 | | 37 | 11 | 7 | 64% |
| INWT 140 | 27 | 4 | 4 | 100% | 13 | 0 | 0 | |
| INWT 100 | 66 | 3 | 2 | 67% | 30 | 0 | 0 | |

Table 5. Percent of Grade Eligible Enrollments that Received Credit, by Course

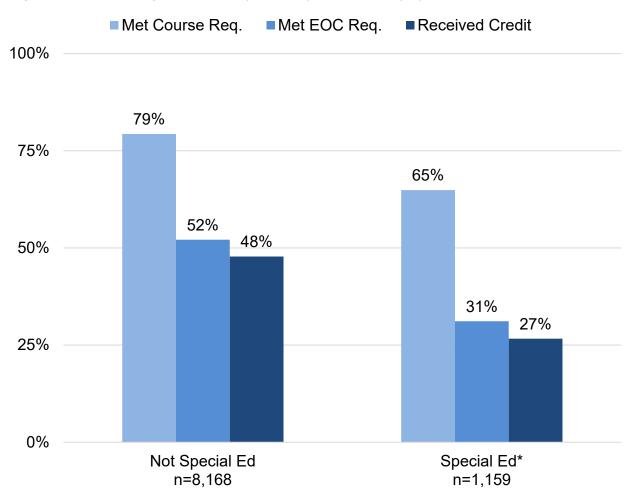


Figure 7. 2023-24 College Credit Checkpoint Completion Rates, by Special Ed

* Denotes groups Disproportionately Impacted.

| Subject | Enrollments | % Male Enrollments | % Female Enrollments |
|---------|-------------|--------------------|-------------------------|
| FIPT | 12 | 83% | 17% |
| AUTO | 535 | 83% | 16% |
| INWT | 43 | 77% | 23% |
| ARCH | 89 | 76% | 24% |
| MFET | 605 | 75% | 25% |
| MACT | 61 | 70% | 30% |
| CISC | 528 | 70% | 30% |
| ENGE | 1,154 | 68% | 31% |
| RTVF | 384 | 65% | 35% |
| MULT | 770 | 62% | 38% |
| BUSE | 427 | 60% | 39% |
| CACM | 563 | 57% | 42% |
| GISG | 71 | 55% | 45% |
| ARTG | 883 | 54% | 45% |
| NUTR | 704 | 51% | 48% |
| HOSP | 37 | 51% | 49% |
| DRAM | 417 | 48% | 51% |
| PHOT | 394 | 46% | 53% |
| PARA | 85 | 44% | 55% |
| MEDA | 566 | 39% | 61% |
| BIOL | 494 | 34% | 65% |
| EDUC | 150 | 29% | 70% |
| CHIL | 355 | 27% | 73% |

Table 6. 2023-24 Enrollments by Subject and Gender

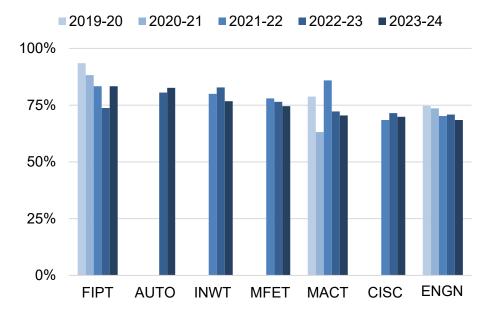
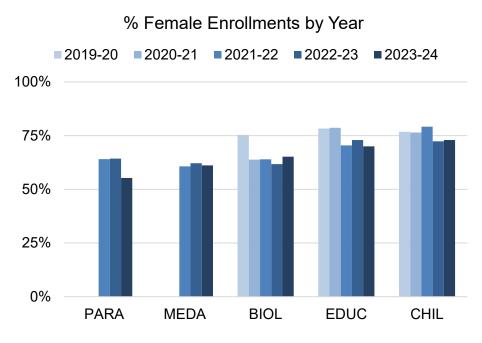


Figure 8. Male-dominated subjects, Enrollments by % Male Enrollments

FIPT: Fire Protection AUTO: Automotive INWT: Information, Network, and Web Technologies MFET: Manufacturing and Engineering Tech. MACT: Machine Tech. CISC: Computer and Information Sciences ENGN: Engineering

Figure 9. Female-dominated subjects, Enrollments by % Female Enrollments





| | % Met Course Req | | | Enrollment, | |
|----------|------------------|---------|-------|-------------|--|
| | 2022-23 | 2023-24 | Diff. | 2023-24 | |
| Overall | 62% | 78% | 16% | 9,327 | |
| PARA 100 | 90% | 85% | -5% | 85 | |
| PHOT 243 | 77% | 75% | -2% | 68 | |
| MULT 100 | 74% | 73% | -1% | 650 | |
| ARTG 125 | 73% | 78% | 5% | 883 | |
| CISC 150 | 81% | 89% | 8% | 528 | |
| CHIL 161 | 82% | 92% | 10% | 112 | |
| AUTO 153 | 50% | 62% | 12% | 535 | |
| MFET 101 | 74% | 86% | 12% | 605 | |
| MEDA 055 | 64% | 77% | 13% | 566 | |
| CHIL 160 | 64% | 77% | 13% | 243 | |
| BIOL 131 | 70% | 85% | 15% | 477 | |

Table 7. Courses with less growth in % of students meeting course requirements than overall average

Note 1. Includes courses with more than 50 enrollments in each of 2022-23 and 2023-24. Note 2. 2022-23 does not include "C" letter grades. 2023-24 includes "C" letter grades.

Table 8. Courses with more growth in % of students meeting course requirements than overall average

| | % Met Co | urse Req | Diff. | Enrollment, | |
|----------|----------|----------|-------|-------------|--|
| | 2022-23 | 2023-24 | וווס. | 2023-24 | |
| Overall | 62% | 78% | 16% | 9,327 | |
| MACT 140 | 40% | 67% | 27% | 61 | |
| MULT 120 | 49% | 75% | 26% | 120 | |
| ENGN 130 | 58% | 81% | 23% | 1,154 | |
| CACM 106 | 47% | 67% | 20% | 115 | |
| GISG 110 | 63% | 83% | 20% | 71 | |
| EDUC 200 | 50% | 69% | 19% | 121 | |
| NUTR 160 | 55% | 73% | 18% | 704 | |
| BUSE 129 | 58% | 75% | 17% | 146 | |
| CACM 102 | 46% | 63% | 17% | 448 | |
| DRAM 123 | 66% | 83% | 17% | 417 | |
| PHOT 143 | 66% | 83% | 17% | 326 | |

Note 1. Includes courses with more than 50 enrollments in each of 2022-23 and 2023-24. Note 2. 2022-23 does not include "C" letter grades. 2023-24 includes "C" letter grades.

| | % Met Course | e Requirements | Diff. | Enrollment, |
|----------------------|--------------|----------------|-------|-------------|
| | 2022-23 | 2023-24 | Dill. | 2023-24 |
| Overall | 62% | 78% | 15% | 9,327 |
| Native American | 58% | 85% | 27% | 13 |
| Pacific Islander | 48% | 70% | 22% | 37 |
| Latinx | 51% | 71% | 20% | 4,294 |
| African American | 51% | 68% | 17% | 701 |
| Multiple Ethnicities | 68% | 82% | 14% | 789 |
| Asian | 79% | 90% | 11% | 924 |
| Filipino | 73% | 84% | 11% | 532 |
| White | 76% | 87% | 11% | 2,021 |

| Table 9. | Percent of | students | meeting | course | requirements, | by Ethnicity |
|----------|------------|----------|---------|--------|---------------|--------------|
|----------|------------|----------|---------|--------|---------------|--------------|

Table 10. Percent of students meeting course requirements, by High School

| | % Met Course | Diff | Enrollment, 2023-24 | |
|----------------------|-----------------|------|------------------------|-------|
| | 2022-23 2023-24 | | | Diff. |
| Overall | 56% | 68% | 12% | 555 |
| Hoover High | 47% | 74% | 27% | 722 |
| Canyon Hills High | 54% | 78% | 24% | 468 |
| SDHS | 46% | 69% | 23% | 525 |
| Mission Bay High | 62% | 83% | 21% | 395 |
| Madison High | 45% | 65% | 20% | 153 |
| Kearny High School | 56% | 76% | 20% | 731 |
| East Village MCHS | 81% | 100% | 19% | 62 |
| Point Loma High | 68% | 84% | 16% | 427 |
| Mira Mesa High | 66% | 81% | 15% | 750 |
| Morse High | 46% | 61% | 15% | 749 |
| Henry High | 73% | 87% | 14% | 866 |
| University City High | 79% | 93% | 14% | 416 |
| Clairemont High | 66% | 78% | 12% | 369 |
| Lincoln High | 56% | 68% | 12% | 555 |
| Twain High | 70% | 80% | 10% | 242 |
| Scripps Ranch High | 85% | 95% | 10% | 473 |
| Garfield High | 36% | 44% | 8% | 229 |
| Crawford High | 62% | 67% | 5% | 472 |
| San Diego SCPA | 94% | 97% | 3% | 291 |
| Mt. Everest Academy | 100% | 100% | 0% | 3 |
| La Jolla High | 89% | 83% | -6% | 417 |

Note. 2022-23 does not include "C" letter grades. 2023-24 includes "C" letter grades.