

Data Sources for Programs with Specialized Accreditation

This resource was developed as a guide to assist programs with specialized or disciplinary accreditation. Cal Poly Pomona and the CSU system have devoted much effort in developing dashboards to help us better understand our students and faculty, and various metrics for student success. The information outlined in this resource are current as of the document's date; new and improved dashboards are developed on an ongoing basis.

Undergraduate Data:

- **General Education, Honors, Service-learning courses.** The data may be filtered in many ways. <https://analytics.cpp.edu/#/site/production/views/ClassSchedule/CourseAttribute?:iid=1>
- **DFW data** may be accessed using the CSU Dashboard “In which courses do they struggle”. The data may be filtered by quarters or semesters – individual terms or all terms combined. <https://csusuccess.dashboards.calstate.edu/public/faculty-dashboard/where-do-they-struggle>
- **Student retention and graduation rates – GI 2025.** Provides graduation data trends based on cohorts for 4-years or less, 5-years or less, and 6-years or less for first-time freshmen. The dashboard also provides graduation data trends based on 2-years or less, 3-years or less, and 4-years or less for transfer students. Additionally, the data may be filtered to examine potential URM or Pell gaps. <https://analytics.cpp.edu/#/site/production/views/GraduationRatesDashboard/FTFGradRates?:iid=1>
- **Migration of majors.** CSU Dashboard allows one to examine “What paths do they follow” based on the migration of students into and out of a particular major. <https://csusuccess.dashboards.calstate.edu/public/db-what-paths-do-they-follow>
- **Equity Gaps Dashboard.** CSU Dashboard allows one to view 8 different dashboard regarding different types of equity data. A few include: “What does the equity gap look like on my campus”; “Are there overlooked equity gaps?”; “Do faculty and staff reflect student diversity?” <https://csusuccess.dashboards.calstate.edu/equity-gaps>

Graduate Data:

- **Continuation and Graduation Rate** data may be obtained from IRPA. The data are organized by fall entering cohorts. <https://www.cpp.edu/data/index.shtml>

Undergraduate AND Graduate Data:

- **Course Equity data.** Data may be filtered by courses. Also offers the ability to examine equity gaps based on gender, URM, first-generation, and Pell status. <https://analytics.cpp.edu/#/site/production/views/CourseEquityGaps/EquityGaps?:iid=1>
- **Student profile at admission and enrollment level.** Data may be filtered to show demographic information (gender, URM, first-generation, etc.) for students who applied to CPP, were admitted, and those who enrolled at CPP. Access may need to be obtained from IRPA. <https://analytics.cpp.edu/#/site/production/views/ApplicantProfile/AdmissionsCustomTable?:iid=1>
- **Fall term enrollment summary.** Data may be filtered to show student type, term, and college to get an overview of student enrollment by some demographic characteristics (i.e., age, race/ethnicity, first-generation, attempted term units, etc.) https://analytics.cpp.edu/#/site/production/views/FallEnrollmentSummary_0/TermEnrollmentSummary?:iid=5

Faculty Data:

- The data for full-time equivalent-faculty (FTE-F), full-time equivalent-student (FTE-S), major to faculty ratio (MFR), and student to faculty ratio (SFR) has become a little difficult to find now, as it is placed in multiple locations and not all academic or calendar years may be represented.
<https://www.cpp.edu/academic-resources/budget-and-finance/faculty-reports.shtml>
- <https://analytics.cpp.edu/#/site/production/views/FacultyAssignmentsbyDepartment/SFRbyCY?iid=1>
- <https://analytics.cpp.edu/#/site/production/views/FacultyAssignmentsbyDepartment/SFRbyCY?iid=1>
- Faculty support data. The Office of Assessment and Program Review obtains professional development information of a list of workshops provided by the Center for the Advancement of Faculty Experience (CAFE). <https://www.cpp.edu/cafes/index.shtml>

Other Data:

- **Library data.** The Office of Assessment and Program Review obtains information from the librarians pertaining to student engagement with the library and the librarians. These data include how many students attended workshops or tutorials/modules, how many students attended one-on-one research consultations, and how many databases are available for students to use.
<https://www.cpp.edu/library/index.shtml>
- **Graduating Senior Survey.**
<https://analytics.cpp.edu/#/site/production/views/GraduatingSeniorSurvey/Overview>
- **Employment outcomes.** Pulls income levels from California tax board.
https://tableau.calstate.edu/views/LaborMarketOutcomes/LaborMarketDashboard?iframeSizedToWindow=true&embed=y&showAppBanner=false&:display_count=no&:showVizHome=no&:origin=viz_share_link
- **Graduate school enrollment.** Information about CPP graduates who enroll in graduate school.
<https://csusuccess.dashboards.calstate.edu/faculty-dashboard/post-baccalaureate>