

Data Dashboards – Data at Your Fingertips

Are you interested in accessing college-wide data?

The Office of Institutional Research (OIR) has developed dashboards to empower Chaffeyan end-users!

The Office of Institutional Research (OIR) data dashboards offer Chaffey College administrators, faculty, staff, and students easy access to a wealth of college data. With these dashboards, users can quickly explore key insights on enrollments, headcounts, success and retention rates, and awards. Filters like ACC, department, course, modality, student demographics (such as ethnicity, gender, and age), and special populations make it simple to customize views and focus on the data most relevant to your needs.

What Data is Available on the Dashboards?

There are currently 5 data dashboards to explore which include:

- **Population Snapshot:** provides a demographic snapshot of students enrolled at Chaffey College.
- **Enrollments and Headcounts:** provides data on enrollments (duplicated) and headcounts (unduplicated) over a five-year period.
- **Success and Retention:** provides data on success and retention rates over a five-year period.
- **2023 Student Equity Plan:** displays Chancellor's Office provided data for the five metrics included in the 2023 Student Equity Plan (SEP).
- **Awards (Degrees and Certificates):** provides data on awards (degrees and certificates) conferred over a five-year period.

Where to Access the Data Dashboards?

The data dashboards are publicly available on the Office of Institutional Research website. You can access them here:

<https://www.chaffey.edu/ir/data-dashboards.php>

Want Help Navigating the Dashboards or Have a Different Research Question?

If you would like support in navigating the dashboards and/or have other data requests, you can submit a research request through the [Research Request Form](#).

Navigation Example with Step-by-Step Screenshots Below 😊

The example below walks you through how to locate success and retention rates over the past 5 years, filtered by the following characteristics:

- Academic Characteristics: Career Technical Education (CTE)
- Student Characteristics: Ethnicity - African American and Hispanic
- With Side-by-Side Comparisons (next tab) of 2022-23 Year by ACC (the Select Comparison Attribute)

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Data Dashboards

• Population Snapshot

- This dashboard provides a demographic snapshot of students enrolled at Chaffey College. Information provided includes: the total number of students, disaggregated by gender, ethnicity, age range, and CTE status. The user can filter the information by academic year, ACC, and/or modality.

• Enrollments and Headcounts

- This dashboard provides data on enrollments (duplicated) and headcounts (unduplicated) over a five-year period. Compared to the "Population Snapshot" dashboard, this dashboard provides a more detailed look at the students enrolled at Chaffey College. The user can filter the information by course characteristics, student characteristics, and student service areas. This dashboard can be used by Deans, Coordinators, and Program Service Review (PSR) writers to answer questions such as, "How many students were in my ACC/program/service area during a given year?"; "How have enrollments in my ACC/program/service area changed over time?"; "How many students in my ACC/program/service area are in special populations?"; "What are the demographic characteristics of students within my ACC/program/service area?"; etc.

• Success and Retention

- This dashboard provides data on success and retention rates over a five-year period. The user can filter the information by course characteristics, student characteristics, and student service areas. This dashboard can be used by Deans, Coordinators, and Program Service Review (PSR) writers to answer questions such as, "What was the average success rate and retention rate in my ACC/program/service area during a given year?"; "How has success and retention in my ACC/program/service area changed over time?"; "How does success and retention in my ACC/program/service area differ among different student groups?"; etc.

• 2023 Student Equity Plan

- This dashboard displays data for the five metrics included in the 2023 Student Equity Plan (SEP). The Chancellor's Office provided the data for each metric across cohort years (cohorts are inclusive of first time in college students). Data is disaggregated by demographic variables and intersected with gender to examine disproportionate impact. Disproportionate Impact (DI) occurs when "access to key resources and supports or academic success may be hampered by inequitable practices, policies, and approaches to student support or instructional practices affecting a specific group" [Title 5 Section 55502(e)]. This can lead to unequal

- Begin on the Data Dashboards website: <https://www.chaffey.edu/ir/data-dashboards.php>
- Click "Success and Retention" to open the Success and Retention Dashboard



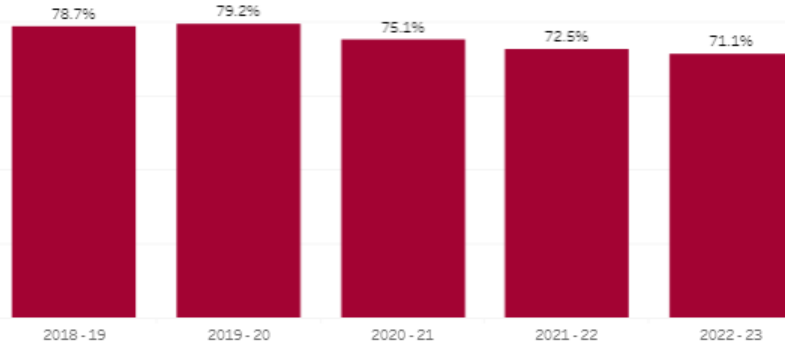
SUCCESS AND RETENTION RATES

By Academic Year

SUCCESS RATE

AVERAGE SUCCESS RATE

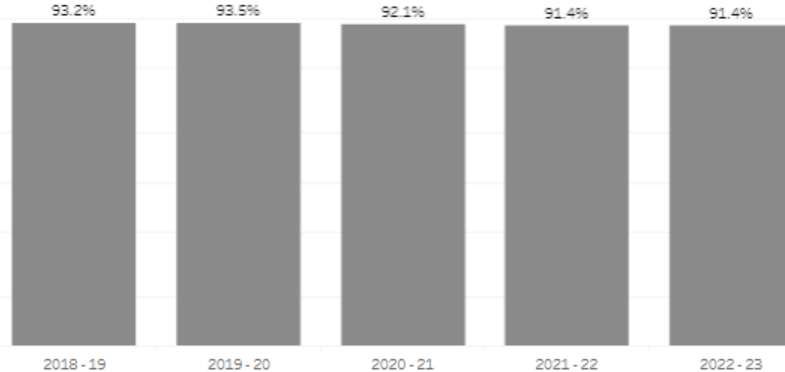
75.2%



RETENTION RATE

AVERAGE RETENTION RATE

92.3%



Use the filtering options below to specify groups of students or courses you are interested in.

Academic Characteristics

ACC: (All) | Modality: (All)

Department: (All) | Career Technical Education (...):
 (All)
 CTE
 Non-CTE

Location: (All) | Transfer Status: (All)

Meeting Time: (All)

Student Characteristics

Age Range: (All) | Ethnicity: (All)

Economically Disadvantaged: (All) | First Generation: (All)

Enrollment Status: (All) | Gender: (All)

Student Service Area/Special Pops

Cal-WORKS: (All) | NextUp: (All)

DPS: (All) | RiseUp: (All)

EOPS: (All) | Rising Scholars: (All)

Foster Youth: (All) | Umoja: (All)

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[View on Tableau Public](#)

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Share

- Click the drop-down arrow under “Career Technical Education”
- Select the “(All)” checkbox (all check marks should disappear)
- Select the “CTE” checkbox



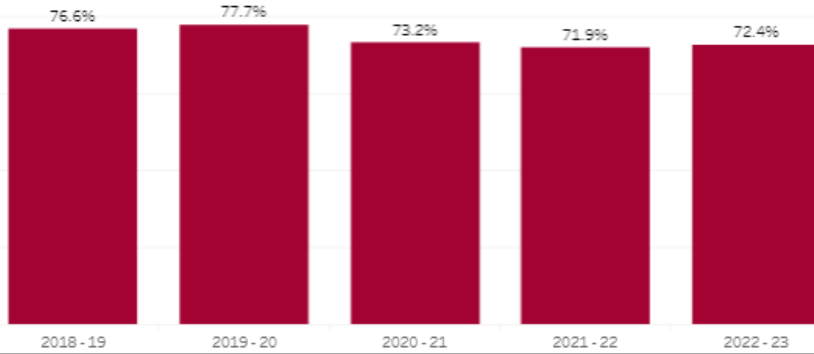
SUCCESS AND RETENTION RATES

By Academic Year

SUCCESS RATE

AVERAGE SUCCESS RATE

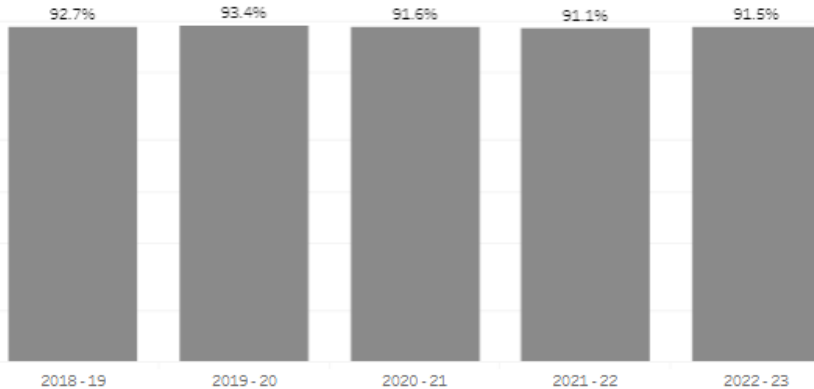
74.4%



RETENTION RATE

AVERAGE RETENTION RATE

92.1%



Use the filtering options below to specify groups of students or courses you are interested in.

Academic Characteristics

| | |
|-----------------------|---|
| ACC (All) | Modality (All) |
| Department (All) | Career Technical Education (...) CTE |
| Course (All) | Session Length (All) |
| Location (All) | Transfer Status (All) |
| Meeting Time (All) | |

Student Characteristics

| | |
|-------------------------------------|--|
| Age Range (All) | Ethnicity (Multiple values) <input type="checkbox"/> (All) <input checked="" type="checkbox"/> African American <input type="checkbox"/> Asian <input type="checkbox"/> Caucasian <input checked="" type="checkbox"/> Hispanic <input type="checkbox"/> Missing <input type="checkbox"/> Native American <input type="checkbox"/> Pacific Islander <input type="checkbox"/> Two or More Groups |
| Economically Disadvantaged (All) | |
| Enrollment Status (All) | |

Student Service A

| | |
|-----------------------|--------------------------|
| Cal-WORKS (All) | RiseUp (All) |
| DPS (All) | Rising Scholars (All) |
| EOPS (All) | Umoja (All) |
| Foster Youth (All) | |

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- Click the drop-down arrow under "Ethnicity"
- Select the "(All)" checkbox (all check marks should disappear)
- Select the "African American" and "Hispanic" checkboxes
- After examining the Success and Retention Rates on this page, click on the arrow at the bottom of the page to navigate to the Side-by-Side Comparison dashboard (arrow shown below)



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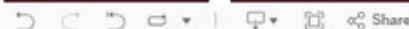


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| | |
|-----------------------|--------------------------|
| EOPS (All) | Rising Scholars (All) |
| Foster Youth (All) | Umoja (All) |

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SUCCESS AND RETENTION RATES

With Side-by-Side Comparisons



Select Year

2022 - 23

Select Comparison Attribute

ACC

ACC

Modality

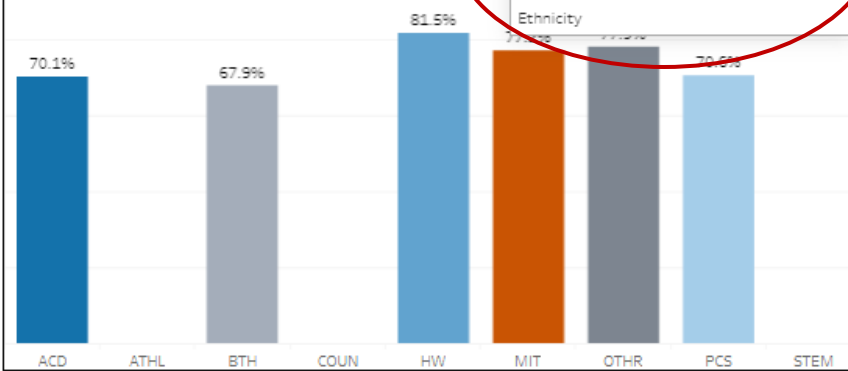
Gender

Ethnicity

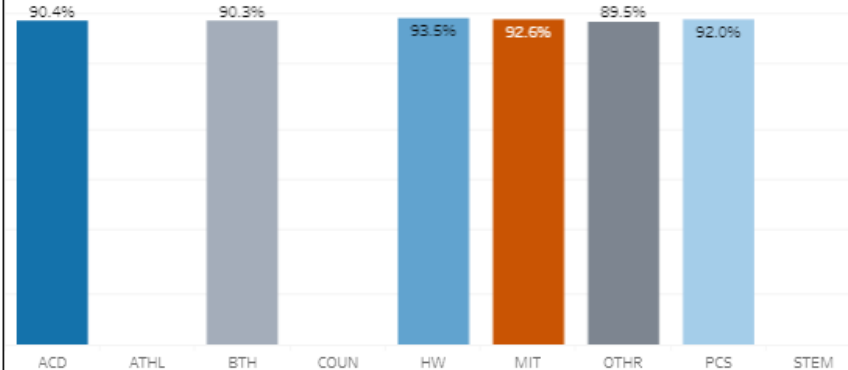


Use the filtering options below to specify groups of students or courses you are interested in.

SUCCESS RATE



RETENTION RATE



Academic Characteristics

| | |
|-----------------------|---|
| ACC (All) | Modality (All) |
| Department (All) | Career Technical Education (...) CTE |
| Course (All) | Session Length (All) |
| Location (All) | Transfer Status (All) |
| Meeting Time (All) | |

Student Characteristics

| | |
|-------------------------------------|--------------------------------|
| Age Range (All) | Ethnicity (Multiple values) |
| Economically Disadvantaged (All) | First Generation (All) |
| Enrollment Status (All) | Gender (All) |

Student Service Area/Special Pops

| | |
|-----------------------|--------------------------|
| Cal-WORKS (All) | NextUp (All) |
| DPS (All) | RiseUp (All) |
| EOPS (All) | Rising Scholars (All) |
| Foster Youth (All) | Umoja (All) |

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Navigation icons: back, forward, refresh, share

- Click the drop-down arrow under “Select Comparison Attribute”
- Select the “ACC” checkbox
- Note*: the filters selected in the previous dashboard page (CTE, African American, and Hispanic) carry over on this page, meaning that they are still selected.
- You can reset filters at any time by clicking “Reset Filters”
- You can also download the data by clicking “Download PDF”