

Precision Campus Data Software – Dean Tutorial

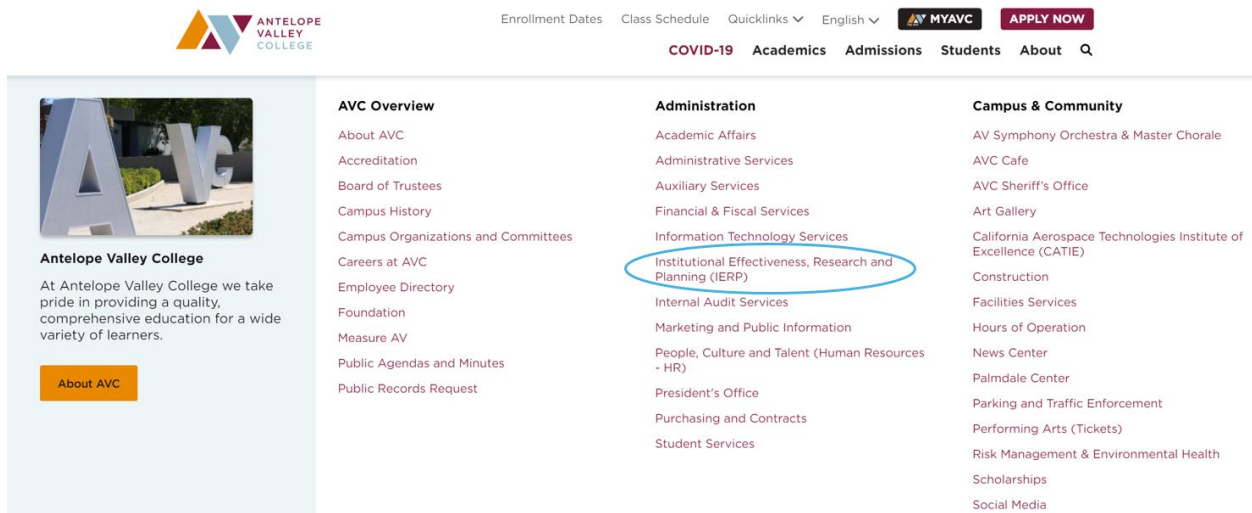
Introduction

Precision Campus is the software AVC’s IERP office uses to distribute our data among campus faculty, staff, and administrators to better inform decision making. Basic reports, visualizations, and dashboards can be created using this software.

Navigation

AVC Home Page -> About -> Administration -> Institutional Effectiveness, Research and Planning (IERP)

<https://avc.precisioncampus.com/avc/login>



The screenshot shows the Antelope Valley College website header and navigation menu. The 'MYAVC' button is highlighted in red. The navigation menu includes: COVID-19, Academics, Admissions, Students, About, and a search icon. The main content area is divided into four columns: AVC Overview, Administration, Campus & Community, and a fourth column with a large 'AVC' graphic. The 'Administration' column lists various services, with 'Institutional Effectiveness, Research and Planning (IERP)' circled in blue.

Data Dashboards -> Internal Dashboards (Precision Campus) -> Log in with AVC Portal.

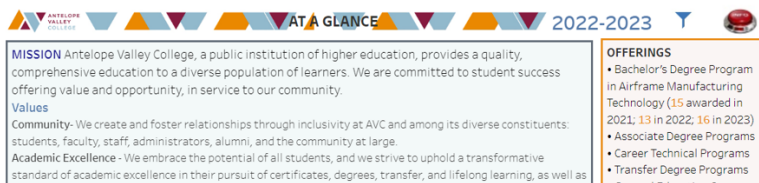
Menu

- Educational Service Plan
- CCSSE and SENSE
- Data Dashboards
- Documents
- Fact Books
- License Examination Reporting
- Planning Documents
- Research Request Form

Home / Institutional Effectiveness, Research & Planning (IERP)

Institutional Effectiveness, Research & Planning (IERP)

The mission of the Department of Institutional Effectiveness, Research & Planning (IERP) is to provide research and analytic support to all groups within Antelope Valley College and to the greater community, as well as to facilitate the effectiveness and planning efforts of AVC.



The screenshot shows the 'AT A GLANCE' section for the 2022-2023 academic year. It includes a 'MISSION' statement, 'Values' (Community and Academic Excellence), and a list of 'OFFERINGS' such as Bachelor's Degree Program in Airframe Manufacturing Technology, Associate Degree Programs, Career Technical Programs, and Transfer Degree Programs.

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Internal Dashboards (Precision Campus) -> Log in with AVC Portal.

- License Examination Reporting
- Planning Documents
- Research Request Form
- Scorecard and ARCC Report
- Surveys of Students & Employees

Statewide Initiatives ▼

Service Area Information ▼

Historical Data ▼

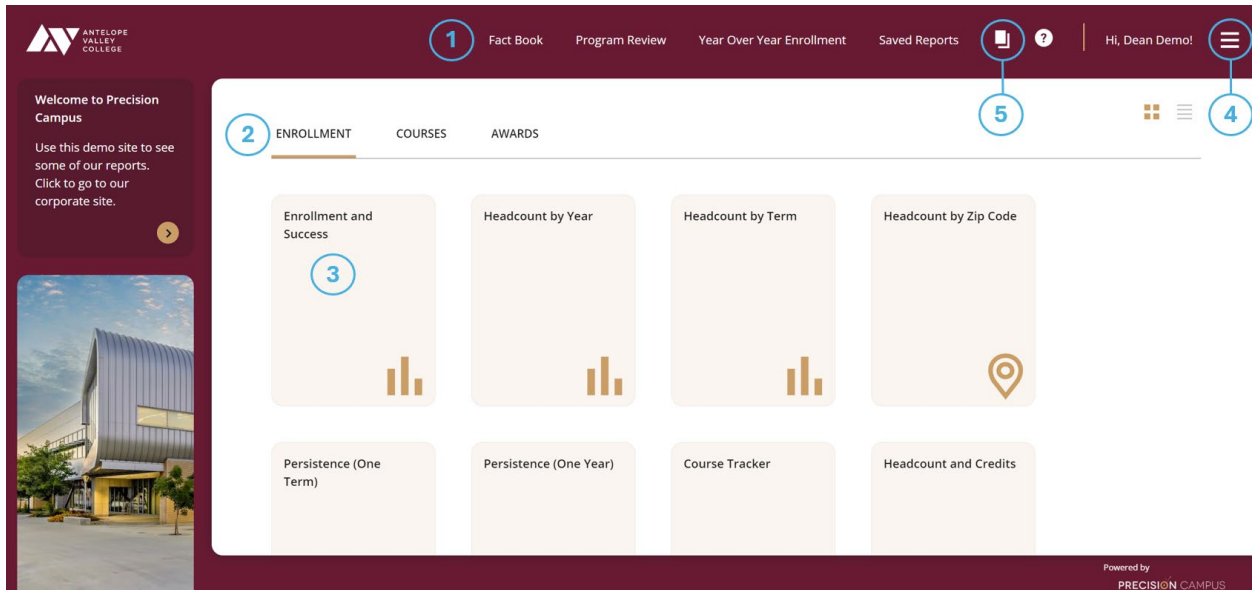
Internal Dashboards (Precision Campus)

Access Precision Campus ^

Precision Campus (Sign-in using your AVC credentials)

Deans, Directors, and Department Chairs: The portal is pre-set with the 'faculty' setting. If you have not taught courses at AVC, the dashboards will not populate with data. If this is your first time logging in, please email research@avc.edu.

Home Page

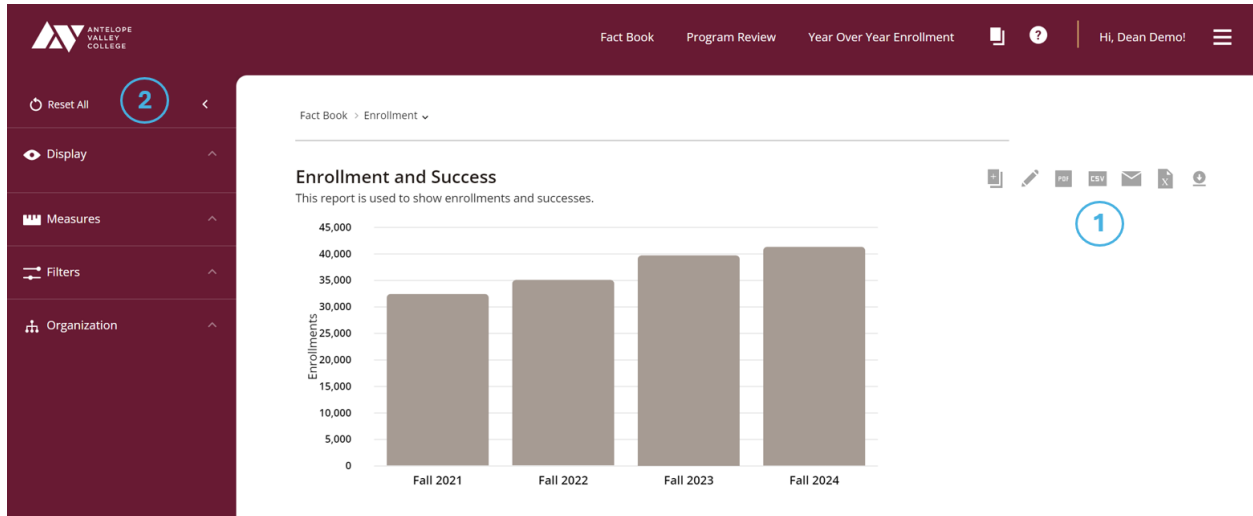


The screenshot shows the Precision Campus Home Page interface. It features a dark red header with the Antelope Valley College logo on the left and navigation links (Fact Book, Program Review, Year Over Year Enrollment, Saved Reports) in the center. On the right of the header, there is a user profile 'Hi, Dean Demo!' and a report menu icon (1). Below the header, a secondary navigation bar includes 'ENROLLMENT' (2), 'COURSES', and 'AWARDS'. The main content area displays several data report cards: 'Enrollment and Success' (3), 'Headcount by Year', 'Headcount by Term', 'Headcount by Zip Code', 'Persistence (One Term)', 'Persistence (One Year)', 'Course Tracker', and 'Headcount and Credits'. A sidebar on the left contains a welcome message and a photo of a building. At the bottom right, it says 'Powered by PRECISION CAMPUS'. Numbered callouts 1-5 point to the Report Menu, Data Report Sections, a specific Data Report, the ENROLLMENT tab, and the user profile menu respectively.

1. Report Menu
2. Data Report Sections
3. Data Reports

4. Additional Options
5. Clipboard

Report View



Fact Book > Enrollment

Enrollment and Success

This report is used to show enrollments and successes.

Year	Enrollments
Fall 2021	~32,000
Fall 2022	~35,000
Fall 2023	~38,000
Fall 2024	~40,000

1. Save Options
2. Sidebar

Save Options



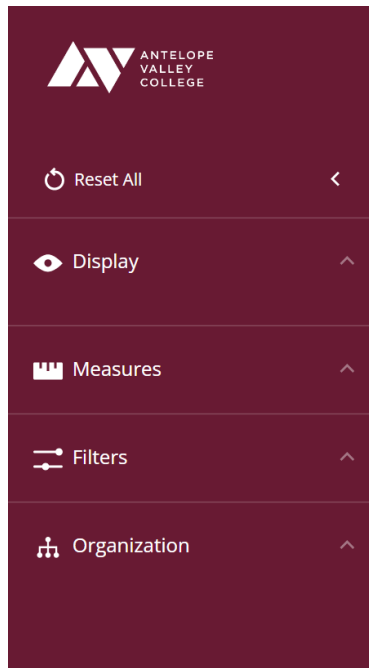
1. Add to Clipboard
 - a. Not the computer's clipboard, Precision Campus' clipboard. The contents of your clipboard can be found at the top right of the screen and will be available until you exit the program.
2. Annotate
 - a. Your annotation is only visible to yourself.

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3. Save Report as PDF file
 4. Save Report as CSV file
 5. Email Report
 6. Save Report as Excel file
 7. Save Report to Precision Campus
-

Sidebar

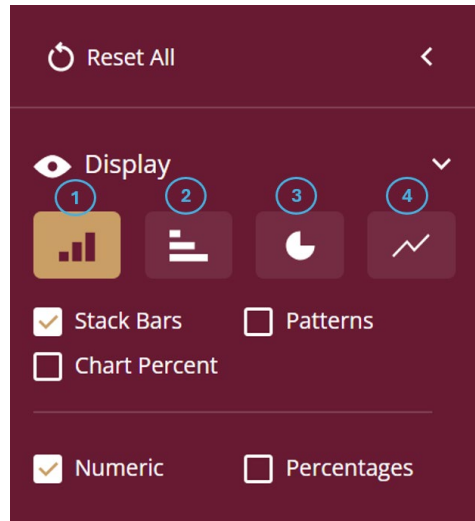
The Sidebar is where you can customize and filter the Report to your needs.



Sidebar – Display

Use the Display field to change the type of chart.

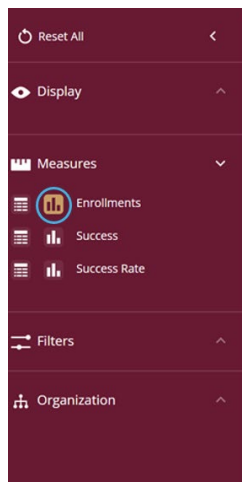
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1. Vertical Bar Chart
2. Horizontal Bar Chart
3. Pie Chart
4. Line Chart

Sidebar – Measures

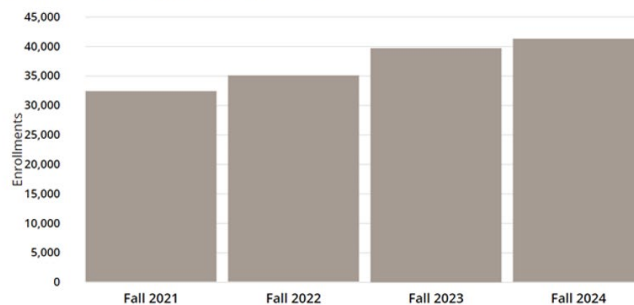
Use the Measures field to display different data measures and visualization of the data. There are options to display bar chart and a numeric chart. The two charts can be shown at the same time



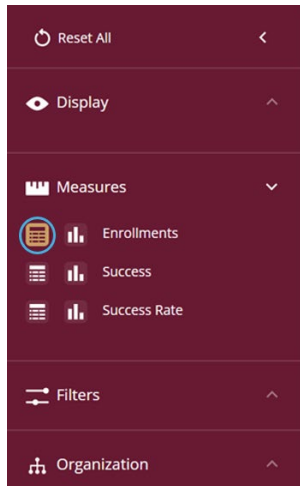
Fact Book > Enrollment

Enrollment and Success

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Fact Book > Enrollment v

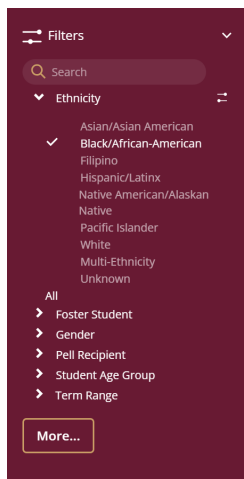
Enrollment and Success

This report is used to show enrollments and successes.

Measures: Enrollments

	Fall 2021	Fall 2022	Fall 2023	Fall 2024
Measures	32,443	35,100	39,719	41,327

Sidebar – Filters

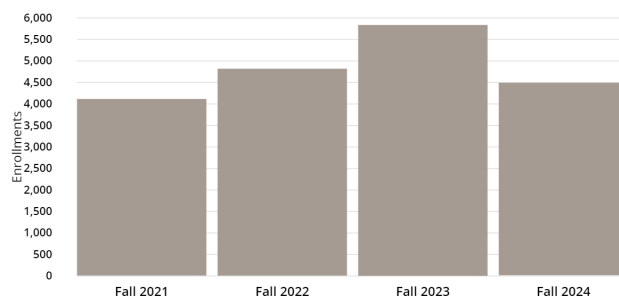


Fact Book > Enrollment v

Enrollment and Success

This report is used to show enrollments and successes.

Limits: Ethnicity Black/African-American



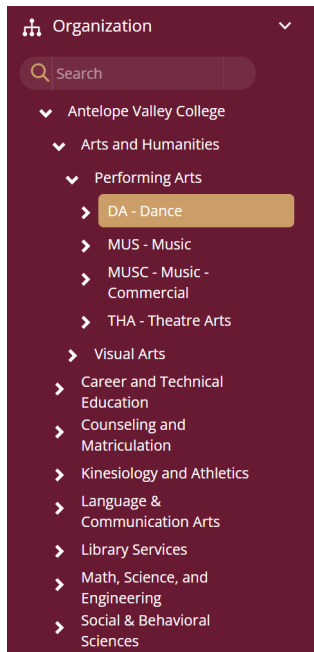
Use the Filters field to filter your data based on available characteristics. Filters include Age, Grade, Pell Recipient, Foster Youth Status, Term Range, and more. Click the “All” field to reset filter.

Note: Term Range is currently only showing one term at a time across years. For example, if the Term Range is set to Spring 2021 to Spring 2024, the display will only show Spring 2021, Spring 2022, Spring 2023, and Spring 2024, nothing else. Use the Clipboard and Save Report fields to view multiple terms at once for now.

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Sidebar – Organization

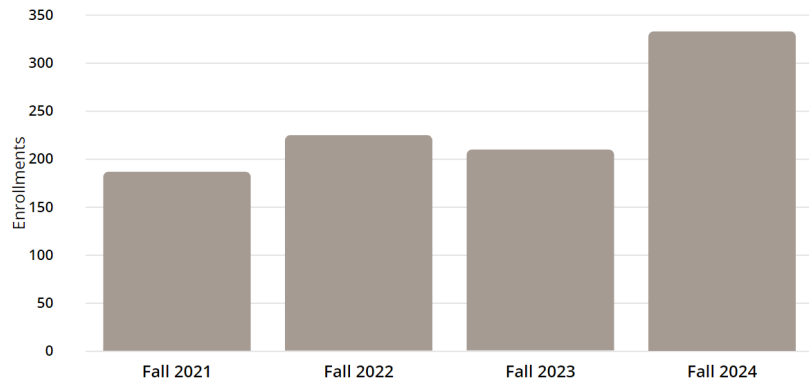
Use the Organization field to view AVC data as a whole, by Division, Department, or Major.



Fact Book > Enrollment

Enrollment and Success | DA - Dance

This report is used to show enrollments and successes.



Use the “Choose Multiple” field at the bottom to view multiple organization fields at once. You can also select the “Combine Reported Units” button to combine the Orgs. **Make sure after selecting multiple Organization fields, you select “Refresh Dataset” at the bottom, otherwise it will only show the original selection.**

