

Course Demand Report Infographic Document

Course Demand Report Overview

This is meant to provide a simple overview of each page of the Registration Report. Each section offers:

- *A simple overview of the goals of each page*
- *A list of interactable slicers, filters, and interactable points*
- *A reference to the manual for more information (if applicable)*

The data are refreshed after each term's 10th Day Census. For more information and questions, please reach out to the InformSU team at informsu@seattleu.edu.

Power BI General Tools and Tips Key

- **Reset:** Clear all the selections you have made in the report and go back to a clean slate
- **Bookmark:** Create a version of a page you can go back to anytime (Use a descriptive name!)
- **Full Screen:** Expand the view of the report to full screen for better visibility (found in the menu)
- **Eraser:** Clear your selections from a slicer (found in upper right-hand corner of slicer)
- **Pages:** The report page names displayed on the left of the report can be removed and accessed later

Power BI Slicer Key

- **Pull Down:** Brings down a list of options on click
- **Slider:** Adjust scanned values from both ends
- **Rollover:** Hover mouse over for more information
- **Button:** Click to activate / deactivate filter
- **Jump:** Click to follow to new page
- **Toggle:** Click to adjust filter
- **Interactable:** Click for action

Page: Course Registration

This page helps users answer the following question: among all students by their enrollment year (e.g., their 1st year, their 2nd year at SU) and enrollment term (Summer/Fall/Winter/Spring), and by admit status (e.g., FTIC vs. TR), how many of them registered for the selected courses and how many did not? This page also has a quick look-up table of registration rates by their start year and current enrollment year.

Slicers

- Pulldown: Academic Level | School, Department, Major Program | Cohesive Cohort Year | Academic Start Year | Academic Enrollment Year | Term Group | Admit Status | Entering Class | Course Academic Level | Offering School, Offering Department | Course Level | Course Name | Course Section Name | Instructional Method Group

Data Visualizations

- Spreadsheet: % Registered by Cohesive Cohort Group and Course
 - Course Name / Admit Status | Total Students | Registered Headcounts | % Registered
- Spreadsheet: % Not Registered by Cohesive Cohort Group and Course
 - Course Name / Admit Status | Total Students | Registered Headcounts | % Not Registered
- Spreadsheet: Total Students by Academic Start Year and Academic Enrollment Year
 - 2021-2022 | 2020-2021 | 2019-2020 | 2018-2019 | 2017-2018 | 2016-2017 | 2016-2017 | 2015-2016 | 2014-2015 | 2013-2014 | 2012-2013 | 2011-2012 | 2010-2011 | 2009-2010 | 2008-2009 | Total

Page: Composition in Selected Courses

This page can help users answer the following question: for a given course, what was the composition of students in that course by admit status and year of enrollment (i.e., their 1st, 2nd, etc., year at SU). This page is designed to help with course planning given existing enrollment patterns.

Slicers

- Pulldown: Academic Level | School, Department, Major Program | Cohesive Cohort Year | Academic Start Year | Academic Enrollment Year | Term Group | Admit Status | Entering Class | Course Academic Level | Offering School, Offering Department | Course Level | Course Name | Course Section Name | Instructional Method Group

Data Visualizations

- Spreadsheet: Composition in Selected Courses by Cohesive Group
 - Course Name / Admit Status | Total Registrations | Average % Registered
- Vertical Bar Graph: Average % Registered by Cohesive Cohort Year
 - Course Name | Average % Registered | Cohesive Cohort Year
- Spreadsheet: Total Students by Academic Start Year and Academic Enrollment Year
 - 2021-2022 | 2020-2021 | 2019-2020 | 2018-2019 | 2017-2018 | 2016-2017 | 2016-2017 | 2015-2016 | 2014-2015 | 2013-2014 | 2012-2013 | 2011-2012 | 2010-2011 | 2009-2010 | 2008-2009 | Total

[Page: Course Requirement Fulfillment](#)

This page provides a narrative for students' course fulfillment. This page is designed to identify individual students who still need to take selected courses. Application data are also integrated to allow users to check whether incoming students have fulfilled their course requirements.

Slicers

- Active Students
 - Pulldown: Academic Level | School, Department, Academic Program | Class | Enrollment Status | Admit Status | Start Term
- Course Registration Information
 - Pulldown: Course Level | Course Name | Course Section Name | Credit Source
- Deposited Students
 - Pulldown: Application Academic Level | School, Department, Academic Program | Application Admit Status | Application Start Term

Data Visualizations

- Spreadsheet: Course Requirement Fulfillment
 - Colleague ID | Course Requirement Fulfillment | School | Department | Academic Program | Anticipated Completion Date | Class | Enrollment Status | Admit Status

[Page: Glossary and Release Notes](#)

Slicers

- Pulldown: Field

Data Visualizations

- Spreadsheet: Glossary
 - Field | Definition
- Spreadsheet: Release Notes Spreadsheet
 - Date | Release Version | Upgrade Notes