Cross Enrollment Dashboard

Content
This dashboard complements the Balance of Trade Dashboard with university-wide data and a comparison of a school's in- and outflows. For some schools the numbers differ from those in the BoT Dashboard.

Data
This dashboard displays unit-based Balance of Trade data. Headcount-based Global Programs data are excluded. Data details are provided in the metadata for the Balance of Trade Dashboard.

In- and outflow units and dollars exceed those shown on the Balance of Trade dashboard, and they are categorized somewhat differently. The Cross Enrollment dashboard aggregates student activity at the organizational levels recorded in Campus Solutions segregating undergraduate and graduate activity in schools that code them differently. The Balance of Trade dashboard regroups the data in order to calculate Balance of Trade funding flows. Specifically because the flows between them do not generate Balance of Trade dollars:

- The BoT Dashboard combines the College of Arts and Science and Graduate School of Arts and Science; Stern School of Business-Graduate Division and Stern School of Business Undergraduate; and Wagner Graduate School or Public Service and Wagner School of Public Service-Undergraduate.
- The BoT Dashboard identifies all other schools by the adjusted Academic Group.

The Cross Enrollment Dashboard displays data at the Academic Group Code level, showing offsetting in- and outflows in schools that distinguish undergraduate and graduate students and courses by Academic Group Code. For example, the Silver School of Social Work categorizes students and courses with the codes GS (for graduates) and US (for undergraduates). In the Cross Enrollment Dashboard the units and dollars associated with undergraduate students taking graduate courses or graduate students taking undergraduate courses are shown as offsetting BoT In and BoT Out. That activity is excluded from the Balance of Trade Dashboard because no funding is associated with it.

In addition a slight difference in the totals shown is caused by the inclusion in the Cross Enrollment Dashboard of School of Professional Studies course enrollments (Final Course Academic Group = CE) that are excluded from the Balance of Trade dashboard per the Budget Office.

Cross Enrollment Summary
This page provides a university-wide of interscholastic enrollments, divided into two columns. The left side summarizes BoT Inflow showing the extent to which a school's course enrollment is generated by students from outside the school:

- Inflow by Teaching School: the dollars and units received by each school displayed graphically
- Units Taught by Student Source: the percent of each school's total course units that is generated by BoT inflow to the school
- Detail: the dollars and units that were displayed graphically documented in a table

The right side of this page provides comparable data summarizing outflow the extent to which each school's students take courses outside the school:

- Outflow by Student School
- Units Taken by Course School
- Detail

Note that the total BoT $ Out shown at the BoTtom of the page may exceed total BoT $ In, although the in- and outflow units are the same. The difference is BoT funding allocated to the provost. Those dollars are included in the funds flowing out of a school but not included in inflow to a school.

Net Flow Analysis
This page provides an integrated summary of a chosen school's interschool activity, showing inflow, outflow and the net between them. The left side summarizes units (points); the right, dollars. The detail tables show the chosen school's interaction with all others. Intraschool flows are identified in the table that shows in- and outflow by Final Course Academic Group and Final Student Academic Group.