Instructor-Based DFW

The Instructor –Based dashboard provides interactive interface to compare single instructor metrics with others in aggregate narrowed down by term, course characteristics, and demographics.

Begin by logging in using your campus ID

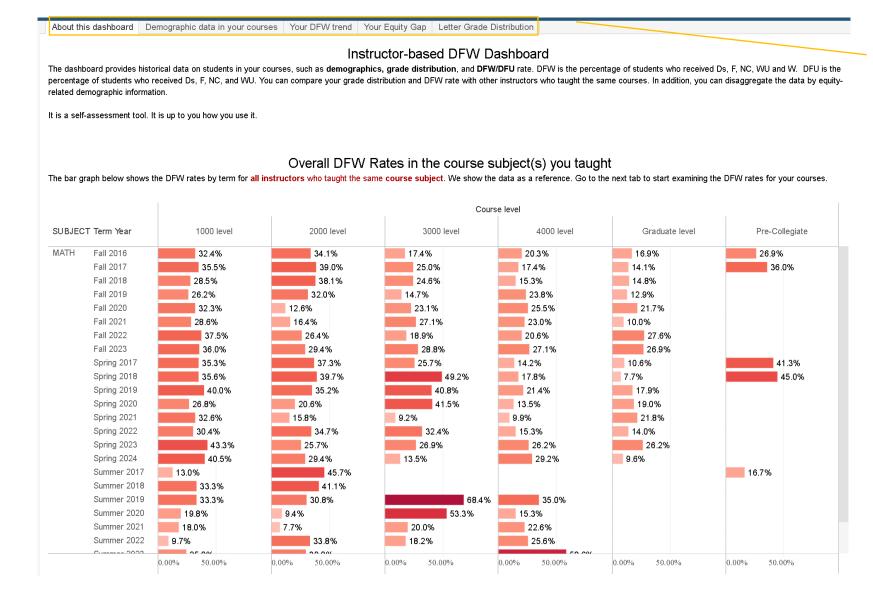
Instructor Dashboard

Please contact Institutional Effectiveness (IE@calstatela.edu) to receive granted access to this dashboard if you are a first-time user.

Please note there are multiple tabs in this dashboard to present different data views.

Overall DFW Rates

The first page provides an overview of the dashboard with historical data. Your view will look different depending on what courses you have taught here at Cal State LA.



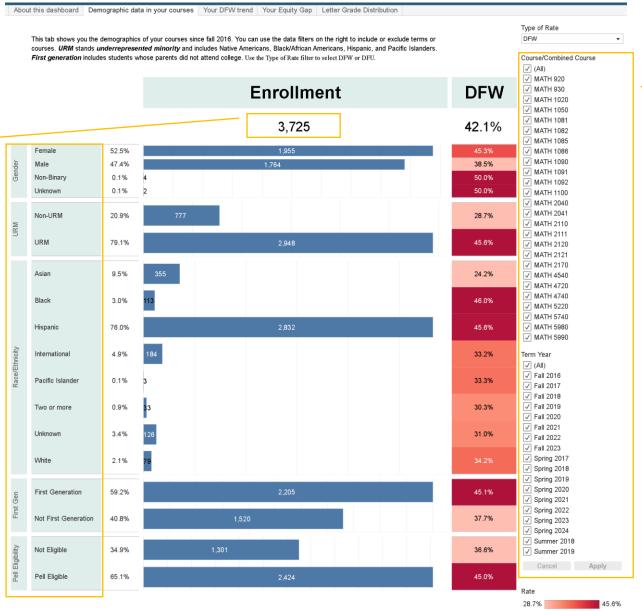
Change tabs for the next view.

Course Enrollment by Demographics

This tab will show you all the courses you have taught. For demonstration, we see Math courses.

This is the total number of students who have ever enrolled in your courses here at Cal State LA.

Compare equity groups here

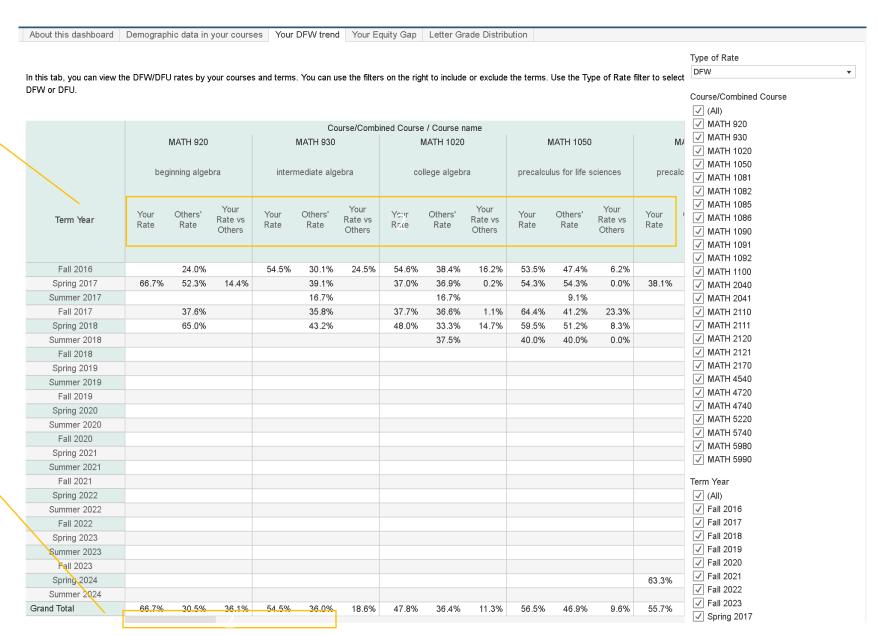


Your courses will appear here on the right.

Your DFW Rates vs. Others

Benchmark your overall DFW rate with others in aggregate.

Review more courses using the horizontal scroll.



DFW Rates by Equity

About this dashboard Demographic data in your courses Your DFW trend Your Equity Gap Letter Grade Distribution

This tab shows you the DFW rates by the equity-related variables. Use the drop-down menu on the right labeled Equity Box select a equity variable of interest. URM stands underrepresented minority and includes Native Americans, Black/African Americans, Hispanic, and Pacific Islanders. First generation includes students whose parents did not attend college.

			# of Students you taught	Your Rate	Others' Rate	Your Rate vs Others
MATH 920	beginning algebra	Female	15	73.3%	29.6%	43.7%
		Male	12	58.3%	32.5%	25.9%
MATH 930	intermediate algebra	Female	14	50.0%	34.4%	15.6%
		Male	8	62.5%	39.0%	23.5%
MATH 1020	college algebra	Female	137	51.8%	35.9%	15.9%
		Male	87	41.4%	37.2%	4.1%
MATH 1050	precalculus for life sciences	Female	143	55.9%	46.8%	9.2%
		Male	71	57.7%	47.2%	10.5%
MATH 1081	precalculus: functions	Female	44	61.4%	26.5%	34.8%
		Male	26	46.2%	28.6%	17.5%
		Non-Binary	0		0.0%	
MATH 1082	precalculus: functions w/ lab	Female	120	61.7%	38.3%	23.4%
		Male	159	56.0%	43.8%	12.2%
		Non-Binary	1	100.0%	60.0%	40.0%
MATH 1085	discrete mathematical models	Female	360	51.4%	39.0%	12.4%
		Male	146	47.3%	36.6%	10.7%
		Non-Binary	1	100.0%	66.7%	33.3%
MATH 1086	disc math model workshop	Female	95	52.6%	37.1%	15.5%
		Male	42	50.0%	34.5%	15.5%
MATH 1090	quant reason with stats w/ lab	Female	272	51.1%	31.3%	19.8%
		Male	126	46.8%	34.5%	12.3%
		Non-Binary	0		0.0%	
		Unknown	2	50.0%	44.4%	5.6%
MATH 1091	quant reasoning w/stats wksp	Female	21	57.1%	24.1%	33.1%
		Male	10	40.0%	30.7%	9.3%
MATH 1092	reasoning with statistics	Female	249	33.7%	25.7%	8.1%
		Male	124	29.8%	25.5%	4.4%
		Non-Binary	2	0.0%	12.5%	-12.5%
MATH 1100	fndtns of real number sys	Female	27	7.4%	18.2%	-10.8%
		Male	2	0.0%	16.9%	-16.9%

Type of Rate DFW **Equity Box** Gender Course/Combined Course (All)

- ✓ MATH 920
- ✓ MATH 930
- ✓ MATH 1020
- ✓ MATH 1050
- ✓ MATH 1081
- ✓ MATH 1082 ✓ MATH 1085
- ✓ MATH 1086 ✓ MATH 1090
- ✓ MATH 1091
- ✓ MATH 1092 ✓ MATH 1100
- ✓ MATH 2040 ✓ MATH 2041

Term Year

- ✓ (All)
- ✓ Fall 2016 ✓ Fall 2017
- ✓ Fall 2018
- ✓ Fall 2019 ✓ Fall 2020
- ✓ Fall 2021
- ✓ Fall 2022 ✓ Fall 2023
- ✓ Spring 2017 ✓ Spring 2018
- ✓ Spring 2019
- ✓ Spring 2020 ✓ Spring 2021
- ✓ Spring 2022
- ✓ Spring 2023 ✓ Spring 2024
- √ Summer 2017

Compare your DFW rates by selecting equity categories.

Your Grade Distribution vs Others

About this dashboard Demographic data in your courses Your DFW trend Your Equity Gap Letter Grade Distribution Course/Combined Course ✓ (All) This tab shows the letter grade distributions by courses you taught. You can compare the distributions with the same courses taught by other instructors. You can use the filter on the ✓ MATH 920 right to include or exclude the terms. ✓ MATH 930 ✓ MATH 1020 ✓ MATH 1050 MATH 920 **MATH 930** MATH 1020 MATH 1050 ✓ MATH 1081 ✓ MATH 1082 beginning algebra intermediate algebra precalculus for life sciences college algebra ✓ MATH 1085 ✓ MATH 1086 ✓ MATH 1090 GRADE You Others You Others You Others You Others ✓ MATH 1091 ✓ MATH 1092 13.45% 8.89% 8.93% 12.73% 1.40% 9.58% ✓ MATH 1100 1.13% 1.68% 2.29% 1.87% 2.54% 2.8 ✓ MATH 2040 1.93% 2.97% 0.45% 3.00% 2.80% 2.69% ✓ MATH 2041 14.81% 20.97% 18.18% 17.43% 16.96% 16.22% 4.67% 14.37% Term Year 2.13% 2.81% 3.27% 2.40% 2.13% 0.45% ✓ (All) C+ 7.01% 4.19% 2.80% 3.39% 0.89% 4.01% ✓ Fall 2016 18.52% 27.70% 27.27% 23.30% 22.43% 20.36% 27.63% 24.55% ✓ Fall 2017 0.03% ✓ Fall 2018 CR ✓ Fall 2019 ✓ Fall 2020 ✓ Fall 2021 D-✓ Fall 2022 ✓ Fall 2023 ✓ Spring 2017 ✓ Spring 2018 NC ✓ Spring 2019 28.56% 45.45% 34.99% 45.09% 33.28% 50.47% 39.97% RP ✓ Spring 2020 √ Spring 2021 1.33% 9.09% 0.89% 2.68% 2.33% 6.07% 3.89% √ Spring 2022 Your or Others **MATH 920** MATH 1020 MATH 1050 GRADE Others Others You Others You Others 5.71% Others 13.45% 8.89% 8.93% 12.73% 1.40% 9.58% 2.86% 1.13% 1.68% 2.29% 1.87% 2.54% 1.93% 2.97% 3.00% 2.80% 2.69% 0.45% 20.97% 18.18% 17.43% 16.96% 16.22% 4.67% 14.37% 10.00% 2.13% 2.13% 3.27% 2.40% 4.29% 0.45% 2.81% 2.80% 3.39% 0.89% 4.01% 7.01% 4.19% 4.29% C 18.52% 27.70% 27.27% 27.63% 24.55% 23.30% 22.43% 20.36% 12.86% 0.03% 4.29% 1.43% 2.86%

Deep dive even further by benchmarking your own grade distribution to other instructors in aggregate.