Data and Diversity at Cal

M-W
5-6:30pm
186 Barrows
2 Units
ENE,RES 98 - 005 CCN 27561
ENE,RES 198 - 005 CCN 27624

This student project-based course uses data science to understand how STEM departments can create more **equitable, inclusive, and diverse learning environments.** Groups of 3-4 students will each identify independent projects where data, either available on the UC system or collected by the students during the course, may:

(A) extend knowledge and understanding of disparate experiences of students in STEM fields and/or

(B) identify strategies to advance inclusion, equity, and diversity in STEM departments at UC Berkeley.

Student groups will be mentored by graduate students interested and/or skilled in data science or diversity in academia. Clients include The Berkeley Institute for Data Science and the UCB Office of Equity and Inclusion.

Help us use data and social science methods to build a more inclusive environment in this novel design course.

bit.ly/UCBDataDiv

Go here to learn more, or to ask questions about the course!

ERG
Energy and Resources Group

BERKELEY
Institute for
Data Science