

## How to study abroad as a Data Science Major

The plans provided here are examples to illustrate a few possible pathways to integrate study abroad into your plans as a Data Science major. Please talk with a Data Science advisor and an advisor at the Berkeley Study Abroad office to create a custom plan for yourself!

### Sample 2-Year Plan (Junior Transfer Admit)

Assuming prior completion of 7-Course Breadth/IGETC, 1 year of calculus, linear algebra and CS 61B

FALL	Units	SPRING	Units
Data 8 CompSci 88 or 61A Lower-Division Domain Emphasis Berkeley Connect/DeCal	4 3-4 3-4 1-2	Data 100 Probability Upper-division Domain Emphasis DeCal	4 4 3-4 1-2
STUDY ABROAD SEMESTER* Upper-division Domain Emphasis Computational & Inferential Depth Elective Elective	3-4 3-4 3-4 3-4	Human Contexts & Ethics Computational & Inferential Depth Modeling, Learning & Decision-Making American Cultures	4 4 4 3-4

\*Note that some recruitment for jobs may be taking place during Fall semester of senior year.

### Sample 2.5-Year Plan with Summer (Junior Transfer Admit)

Assuming prior completion of 7-Course Breadth/IGETC and 1 year of calculus

FALL	Units	SPRING	Units	SUMMER	Units
Data 8 CompSci 88 or 61A Lower-Division DE Berkeley Connect/DeCal	4 3-4 3-4 1-2	Data 100 Math 54 Human Contexts & Ethics DeCal	4 4 4 1-2	CS 61BL	4
Probability Comp & Inferential Depth American Cultures Elective	4 4 3-4 3-4	STUDY ABROAD SEMESTER Upper-division DE Upper-division DE Elective	3-4 3-4 3-4		
Data 102 Comp & Inferential Depth Elective	4 3-4 3-4				