

MINOR IN DATA SCIENCE

Data Science Overview (<https://catalog.pacific.edu/uop/collegeofthepacific/datascience/>)

Phone: 209-946-3166

Location: Classroom Building 101C

Minor in Data Science

Students must complete a minimum of 20 units and 5 courses with a Pacific minor grade point average of 2.0 in order to earn a minor in data science.

Select one of the following:

DATA 051	Foundations of Data Science
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COMP 051	Introduction to Computer Science
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COMP 061	Introduction to Programming for Data Science
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Select one of the following:

MATH 035	Elementary Statistical Inference
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MATH 037	Introduction to Statistics and Probability
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Select one of the following:

DATA 053	Applications of Data Science
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COMP 162	Data Analytics Programming
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MATH 133	Statistical Learning Methods
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Two one-unit courses labeled DATA 010 through DATA 019

Two additional upper division electives chosen from PHIL 126, DATA 199 or one of the tracks in the DATA science major.