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Description:
This course focuses on introducing students on how to conduct independent research in seismology. We will meet weekly at a time determined best for the student and instructor.

Learning Objectives
The students will learn the basic skills needed to conduct research.

Subject Matter
We will cover the latest topics in seismology and design research projects meant to solve a key science question.

Required Reading
Students will be required to read journal articles related to their specific topic. The articles from Bulletin of the Seismological Society of America (BSSA), Journal of Geophysical Research (JGR), Geophysical Research Letters (GRL), Seismological Research Letters (SRL), Geophysical Journal International (GJI), Geochemistry, Geophysics, Geosystems (G3), Earth and Planetary Science Letters (EPSL), Science, or Nature.