

## Summer Research Position in Geophysics

UW-Whitewater geology, physics, computer science, or mathematics students are invited to apply for a Summer 2015 geophysics research internship at the University of Maryland-College Park (UMD). This internship is part of a National Science Foundation grant awarded to UW-Whitewater and the opportunity is exclusively for UW-Whitewater students. The selected student will work with UMD faculty, graduate students, and/or undergraduates on a seismology research project, using earthquake data to investigate deep Earth structure beneath continents. The student will gain experience in assembling of seismic datasets, seismic data analysis, and interpretation. Additional funding is available for the student to travel to and present at the American Geophysical Union professional meeting in San Francisco in December 2015.

This undergraduate research internship offers a \$4000 stipend for 10-weeks of summer participation. (Shorter durations may be prorated, if approved in advance.) Travel money for airfare to Baltimore or Washington DC and a \$500 contribution toward housing is also provided.

To apply, please email a resume and unofficial transcript to: Dr. Anna Courtier ([courtiea@uww.edu](mailto:courtiea@uww.edu)), Science Outreach Coordinator at UW-Whitewater. Please ask two faculty members familiar with your academic work and/or research potential to submit letters of recommendation directly to Dr. Courtier. Complete applications must be received no later than Friday, March 20 to receive full consideration.

Questions can be addressed to Dr. Courtier by email. Additional information is also available on the websites of participating UMD faculty members, Dr. Vedran Lekic and Dr. Nicholas Schmerr: <http://www.geol.umd.edu/facilities/seismology/> and <http://www.geol.umd.edu/~nschmerr/>

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Anna M. Courtier, PhD  
Science Outreach Coordinator  
University of Wisconsin-Whitewater  
Upham Hall 115A, 800 W. Main Street  
Whitewater, WI 53190