



## Marine Physical Laboratory Summer Internship Program

The Marine Physical Laboratory (MPL) at world renowned Scripps Institution of Oceanography (SIO) seeks inquisitive motivated undergraduates with exceptional aptitude for quantitative science, majoring in engineering, physics, applied mathematics, chemistry, biology or geology.

Undergraduate college students contemplating a career in scientific research and development are encouraged to apply for a summer research internship in marine science and technology. This ten-week summer internship program offers qualified students the opportunity to work with some of the most notable scientists in the world while earning a modest salary. In addition to their research, students will attend weekly seminars given by members of MPL faculty and scientific staff and others.

### Eligibility

Applicant must be a US citizen or permanent resident currently enrolled as 1st, 2nd or 3rd year undergraduate at a college or university. Senior year undergrads, former MPL interns and high school applicants are not eligible.

- Summer intern salary \$14 / hour.
- Internship located at SIO in beautiful La Jolla, California.
- Must be available to start at MPL in La Jolla, California, on or after June 1 and work the duration of the internship, 10 consecutive weeks from the start date. Internships must begin no later than the first week in July.

### Application Procedure

- To apply, visit the online registration at [scripps.ucsd.edu/mpl/mpl-summer-internship-program](http://scripps.ucsd.edu/mpl/mpl-summer-internship-program), beginning 11/27/2017.
- Complete all steps outlined to submit your application. Applications due 4pm PT 2/16/18. Decisions emailed to applicants by April 30.

### Required Documents

- Resume
- Statement of interest, including anticipated college graduation date
- Academic records/unofficial transcripts
- Two letters of recommendation from current or recent professors

• [scripps.ucsd.edu/mpl/mpl-summer-internship-program](http://scripps.ucsd.edu/mpl/mpl-summer-internship-program) • [facebook.com/mpl.internship](https://facebook.com/mpl.internship) •

UCSD is an equal opportunity employer, with a strong institutional commitment to excellence through diversity.

## JOB LISTING

Applications will only be considered when submitted via <https://scripps.ucsd.edu/mpl/mpl-summer-internship-program>.

Organization: UC San Diego Scripps Institution of Oceanography, Marine Physical Laboratory

### Call for Summer Interns

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Are you considering applying to grad school and interested in oceanography as a career path? Contemplating a career in scientific research and development?

The Marine Physical Laboratory, at UC San Diego's world renowned Scripps Institution of Oceanography, is currently seeking inquisitive, motivated undergraduate students with exceptional aptitude for quantitative science to apply for the 2018 MPL Summer Internship Program.

Undergraduate college students majoring in Oceanography, Applied Mathematics, Engineering, Physics, Chemistry, Biology or Geology are encouraged to apply. This ten-week internship will offer qualified students the opportunity to work with some of the most notable scientists in the world and learn about marine science and technology while earning a modest salary.

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### ABOUT YOU

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- \* Currently enrolled as 1st, 2nd or 3rd year undergraduate - and not in your senior year - at a college or university with a major applicable to research done at MPL
- \* A U.S. citizen or U.S. permanent resident
- \* Considering a career in scientific research
- \* Available to start at MPL in La Jolla, California, in June 2018.
- \* Available to work the duration of the internship, ten consecutive weeks from the start date, for 40 hours per week at a salary of \$14/hr
- \* Not a former MPL summer intern
- \* OK with working a short distance from some of Southern California's best beaches and surf

### ABOUT US

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The Marine Physical Laboratory (MPL) is an organized research unit of the University of California, San Diego (UCSD) and lab at the Scripps Institution of Oceanography.

Originally established as a Navy-orientated research laboratory in 1946, MPL has maintained a strong multidisciplinary research program consisting entirely of sponsored projects, with a large sponsorship from the Department of Defense (DOD) and the National Science Foundation (NSF).

### Research Topics:

Acoustics and Infrasound  
Applied Ocean Sciences  
Autonomous Ocean Platforms and Global Observing Systems  
Coastal Oceanography  
Internal Waves and Ocean Mixing  
Marine Mammal Biology  
Nonlinear and Surface Waves  
Ocean Acoustics  
Ocean Instrumentation and Technology  
Ocean-Atmosphere Interactions  
Physical Oceanography

Population and Community Ecology  
Upper Ocean and Submesoscale Processes

Research Highlights:

Air-Sea Interaction Research  
Coastal Observatory Development  
Observations of Waves and Currents Nearshore  
Optical and Ancillary Measurements at High Latitudes in Support of the MODIS Ocean Validation Program  
Reference Materials for Oceanic Carbon Dioxide Measurements  
Time Reversal Mirror in the Ocean  
Whale Acoustics  
Whole Sky Imager

HOW TO APPLY

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- \* Visit <https://scripps.ucsd.edu/mpl/mpl-summer-internship-program> to complete the application online
- \* Applications will be accepted online through 4 p.m. Pacific time on February 16, 2018
- \* Decisions emailed to applicants by the end of April 2017

MORE INFORMATION

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MPL Summer Internship Program: <https://scripps.ucsd.edu/mpl/mpl-summer-internship-program>  
Marine Physical Laboratory: <https://scripps.ucsd.edu/mpl>  
Scripps Institution of Oceanography: <https://scripps.ucsd.edu>  
University of California, San Diego: <http://ucsd.edu>

CONTACT

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[mpl-internship@ucsd.edu](mailto:mpl-internship@ucsd.edu)