SCRIPPS INSTITUTION OF OCEANOGRAPHY

UC San Diego

CLIMATE SCIENCE AND POLICY

Master of Advanced Studies in Climate Science & Policy

The Master of Advanced Studies in Climate Science and Policy is a unique interdisciplinary program that responds to the increasing global need for experts who can understand and act on central scientific issues and policy challenges concerning the future of our planet.

The intensive one-year program combines learning the science behind the Earth's climate system with a comprehensive climate communication skillset and understanding of the political, legal, and socio-economic challenges associated with climate policy.

The MAS CSP program is geared towards professionals with scientific knowledge in government, industry, military and academia that aspire to be tomorrow's leaders.

Policy Driven. Science Centered. Global Reach.

This MAS program is offered by Scripps Institution of Oceanography, one of the world's top-ranked climate science institutions, and by UC San Diego, the highest-ranked university in US for earth and environmental studies. The program provides professionals with an unparalleled opportunity to be trained in one of the most remarkable science institutions, set in a scenic landscape, and mentored by the prestigious faculty at Scripps, a faculty comprised of 3 Nobel Prize Winners, 18 National Academy of Sciences Members, and 2 National Academy of Engineering Members.

Admission deadlines: The early consideration deadline is **December 10, 2016**, and the standard deadline is **January 18, 2017**. Late applications may be submitted with permission of the Executive Director.

For more information, visit http://csp.ucsd.edu or email mas-csp@sio.ucsd.edu

From the Home of the Keeling Curve:
One-year Professional Masters in Climate Science and Policy

Criteria for admission to Scripps MAS CSP are: commitment to an intensive graduate program and a keen interest in climate science and policy (demonstrated in the statement of purpose and ideas for a capstone independent research project), a bachelor's degree from an accredited university that includes college-level science & math course work, a minimum GPA of 3.0, and 3 strong letters of recommendation. Work experience in climate science, environmental policy, or a related field is a plus. For international applicants, the university requires a minimum TOEFL score of 550 (PBT), and 80 (iBT) for consideration for graduate admission. All applicants must complete the online application for graduate admission at https://gradapply.ucsd.edu

The coursework for the year is listed below: The total units required are fifty.

Summer required course work:
- SIOC 290. Climate Math (6 units)
- SIOC 291. @Climate (6 units)

Fall required course work:
- SIOC 217A. Atmospheric and Climate Sciences I (4 units)
- SIO 210C. Physical Oceanography (4 units)
- ECON 281. Economics of the Environment (4 units)

Winter required course work:
- SIOC 292. Introduction to Climate Science and Policy (4 units)
- SIOG 260. Marine Chemistry (4 units)
- SIOC 296. Climate Science and Policy Forum I (2 units)
- One elective course (e.g., International Politics of Energy Policy, Marine GIS)

Spring required course work:
- SIOC 299. Climate Science and Policy Capstone Project (6 units)
- SIOC 296. Climate Science and Policy Forum II (2 units)
- One elective course (e.g., Climate Sciences III, Climate Change and Health)

To see if you are eligible for veteran's education benefits, visit https://students.ucsd.edu/finances/financial-aid/types/veterans/

Scripps is training next generation in climate science and policy, if you want to be a member of the Scripps team, apply today!

Programmer Lawyer NGO Activist Oceanographer Geologist HS Teacher

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