



# THE UNIVERSITY OF SOUTHERN MISSISSIPPI

## Assistant Professor of Marine Chemistry

The University of Southern Mississippi invites applicants for a full time, tenure-track position as assistant professor of marine chemistry in the Department of Marine Science.

### **Position Description:**

The successful candidate is expected to conduct an active research program and develop courses for an interdisciplinary academic program for graduate and undergraduate students.

### **Duties and Responsibilities:**

The successful candidate must also demonstrate a commitment to collaborative research and teaching.

### **Qualifications and Experience:**

#### Minimal Qualifications

Applicants must hold a Ph.D. in oceanography or a related field and have demonstrated field and laboratory research experience.

The successful candidate must complete a NASA background check to work at the Stennis Space Center.

#### Preferred Qualifications

Post-doctoral experience is preferred.

**Starting Date:** August 2013

**Location:** The position is based at the Stennis teaching/research site.

**Application Procedure:** To ensure full consideration, complete application materials should be submitted to the Southern Miss website at <https://jobs.usm.edu> (job posting # 0002584) by April 22, 2013; however, applications will continue until the position is filled, with an anticipated start date in August 2013. Questions should be directed to Dr. Alan Shiller, chair of the search committee, at [alan.shiller@usm.edu](mailto:alan.shiller@usm.edu) or 228.688.1178.

Applicants should submit a letter of interest outlining their qualifications for the position, including a research plan, teaching philosophy with a curricular plan, a curriculum vitae, and names and contact information of at least four references.

**The University:** Founded in 1910, The University of Southern Mississippi is a comprehensive doctoral and research-extensive university fulfilling its mission of being a leading university in engaging and empowering individuals to transform lives and communities. The University of Southern Mississippi, which enrolls approximately 17,000 students each year, is the only dual-campus university in Mississippi with campuses in Hattiesburg and Long Beach. Six additional teaching and research sites are located on the Mississippi Gulf Coast and in Meridian. Learn more at [www.usm.edu](http://www.usm.edu).

The University of Southern Mississippi's Department of Marine Science is home to an interdisciplinary program of graduate and undergraduate study and research in marine environments. The department offers a Bachelor of Science, a Master of Science and Ph.D. in marine science, and a Master of Science in hydrographic science. Located at the Stennis Space Center (SSC), Southern Miss' Department of Marine Science is strategically situated at the single-largest concentration of oceanographers and hydrographers in the world. Eleven on-site faculty conduct research and teach courses in biological oceanography, marine chemistry, geological oceanography, physical oceanography, remote sensing, numerical modeling and hydrography to ~50 full-time graduate students at SSC and ~30 undergraduates at the Southern Miss Gulf Park campus. Faculty also interact with research scientists at government agencies located on site including the U.S. Navy, EPA, NOAA, USGS and NASA.

Information about the Department of Marine Science can be found at [www.usm.edu/marine](http://www.usm.edu/marine).

As an Affirmative Action/Equal Employment Opportunity employer/Americans with Disabilities Act institution, The University of Southern Mississippi encourages minorities, women, veterans and persons with disabilities to apply.