

Post Doctoral Fellow Tulane University

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Posted May 1, 2025, set to expire Sep. 1, 2025

Job Title Post Doctoral Fellow

Department Department of River Coastal Science and

Engineering

https://meselhe.tulane.edu/

Institution Tulane University

New Orleans, Louisiana

Date Posted May 1, 2025

Application Deadline Open until filled

Position Start Date available immediately

Job Categories Post-Doc

Academic Field(s) Marine/Freshwater Sciences

Geology - Hydrogeology

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Job Description

The Department of River-Coastal Science and Engineering at Tulane University is seeking applicants for a Post Doctor appointment. We are specifically seeking outstanding applicants with a background in hydraulics, hydrology, coastal hydrodynamics and numerical modeling of riverine and coastal systems. This position reports to Dr. Ehab Meselhe.

Roles and Responsibilities:

• Develop and apply numerical models, perform data analysis and interpretation of dynamic riverine and coastal systems and simulation results



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- Write technical papers, present at meetings, workshops and technical conferences
- Conduct various research tasks such as code development and customizations as needed
- Participate in field data collection in support of research and modeling activities
- Participate in writing proposals to generate external funding streams.

The successful candidate will be a self-motivated, results-driven professional with sound judgement, excellent interpersonal skills, and the flexibility to adjust to changing priorities in a demanding, fast-paced environment. The department expects to offer a competitive salary and benefits commensurate with a candidate's skill and experience.

EEO/AA Policy

Tulane University is located in New Orleans - a city with tremendous history of diverse cultures, community, and languages. Tulane University is committed to creating a community and culture that foster a sense of belonging for all. We are a recognized employer and educator valuing AA/EEO, Protected Veterans, and Individuals with Disabilities. We encourage all qualified candidates to apply.

Tulane University is responsible for providing reasonable accommodations to individuals with disabilities throughout the applicant screening process. If you need assistance in completing this application or during any phase of the interview process, please contact the Office of Human Resources & Institutional Equity by phone at 504-865-4748 or email hr@tulane.edu.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact Ehab Meselhe

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Contact E-mail emeselhe@tulane.edu