

Research Scientist
Stevens Institute of Technology

Direct Link: <https://www.AcademicKeys.com/r?job=217651>

Downloaded On: Jul. 3, 2024 1:34am

Posted Jul. 14, 2023, set to expire Jul. 12, 2024

Job Title Research Scientist
Department Naval Engineering
Institution Stevens Institute of Technology
Hoboken, New Jersey

Date Posted Jul. 14, 2023

Application Deadline Open until filled

Position Start Date Available immediately

Job Categories Research Scientist/Associate

Academic Field(s) Naval Architecture & Marine Engineering

Apply Online Here https://stevens.wd5.myworkdayjobs.com/External/job/Hoboken-NJ---Main-Campus/Research-Scientist_RQ27036

Apply By Email

Job Description

Job Description

The Research Scientist will be involved in planning and conducting experiments and analyzing results, either with a definite end use (to develop new methods, processes, or commercial applications), or to broaden scientific understanding in general. Job duties include the following:

- Work on the development of coastal flood and wave models, ocean and flood modeling, flood adaptation modeling, and flood hazard assessment;
- Work in a team environment with Davidson Lab faculty, researchers and graduate students to

Research Scientist
Stevens Institute of Technology

Direct Link: <https://www.AcademicKeys.com/r?job=217651>

Downloaded On: Jul. 3, 2024 1:34am

Posted Jul. 14, 2023, set to expire Jul. 12, 2024

maintain and develop operational flood prediction models;

- Work with other faculty in developing research proposals and publishing peer-reviewed journal papers;
- Work with IT on software installation;
- Monitor incoming data streams and troubleshoot data collection problems in collaboration with IT and field group;
- Participate in other tasks as assigned by the principal investigators.

Education: Ph.D. Degree in area(s) of experience or equivalent.

Department

Naval Engineering

General Submission Guidelines:

In order to be considered a candidate for any job at Stevens, you must submit an online application. Please attach a cover letter and resume with each application. Other requirements for consideration may depend on the job.

Still Have Questions?

If you have any questions regarding your application, please contact Jobs@Stevens.edu

Research Scientist
Stevens Institute of Technology

Direct Link: <https://www.AcademicKeys.com/r?job=217651>

Downloaded On: Jul. 3, 2024 1:34am

Posted Jul. 14, 2023, set to expire Jul. 12, 2024

**Research Scientist
Stevens Institute of Technology**

Direct Link: <https://www.AcademicKeys.com/r?job=217651>

Downloaded On: Jul. 3, 2024 1:34am

Posted Jul. 14, 2023, set to expire Jul. 12, 2024

EEO Statement:

Stevens Institute of Technology is an Equal Opportunity Employer. Accordingly, Stevens adheres to an employment policy that prohibits discriminatory practices or harassment against candidates or employees based on legally impermissible factor(s) including, but not necessarily limited to, race, color, religion, creed, sex, national origin, nationality, citizenship status, age, ancestry, marital or domestic partnership or civil union status, familial status, affectional or sexual orientation, gender identity or expression, atypical cellular or blood trait, genetic information, pregnancy or pregnancy-related medical conditions, disability, or any protected military or veteran status.

Stevens is building a diverse faculty, staff and student body and strongly encourages applications from female and minority candidates as well as veterans and individuals with disabilities. Stevens is a federal contractor under the Vietnam Era Veterans' Readjustment Assistance Act (VEVRAA) and the Rehabilitation Act of 1973, as well as other federal statutes.

Jeanne Clery Disclosure:

In accordance with the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act (Clery Act), the Department of Public Safety is required to publish an annual security report which includes statistics mandated by the Clery Act. You can obtain a copy of this report by accessing the following web site: <http://www.stevens.edu/sit/police>

Contact Information

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

Contact