

Temporary Researcher
Worcester Polytechnic Institute

Direct Link: <https://www.AcademicKeys.com/r?job=261456>

Downloaded On: Aug. 22, 2025 2:12am

Posted Aug. 21, 2025, set to expire Jun. 30, 2026

Job Title Temporary Researcher
Department Social Science & Policy Studies
Institution Worcester Polytechnic Institute
Worcester, Massachusetts

Date Posted Aug. 21, 2025

Application Deadline Open until filled
Position Start Date Available immediately

Job Categories Research Scientist/Associate

Academic Field(s) Research Methods/Data Analysis
Psychology - School

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Job Description

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JOB TITLE

Temporary Researcher

LOCATION

Worcester

DEPARTMENT NAME

Social Science & Policy Studies - JM

DIVISION NAME

Temporary Researcher Worcester Polytechnic Institute

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Worcester Polytechnic Institute - WPI

JOB DESCRIPTION SUMMARY

The MAPLE Lab (PI, Erin Ottmar) at WPI is hiring a Learning Science Researcher to help support several research grants in math cognition, perception, and learning. This position will join an interdisciplinary team to work on several NSF projects examining the intersections of math cognition, eye tracking, perception, and learning. This temporary position is hourly (up to 20 hours a week).

JOB DESCRIPTION

RESPONSIBILITIES:

- Analyze data using a variety of quantitative research methods from data collected from middle school through college aged students
- Write manuscripts for journals and conferences
- Collaborate with our team of researchers and faculty at WPI and other institutions
- Mentor undergraduate and graduate students who are working on these projects
- Attend project meetings

Conduct literature reviews

REQUIREMENTS:

The candidate must have a PhD in learning sciences and have substantive knowledge and background in education sciences, learning, math education, quantitative methods, and/or cognitive science. Given the interdisciplinary and collaborative nature of this project, applicants should have an interest in learning about and applying theories, perspectives, and methodologies from other areas. The candidate should also have strong quantitative research and writing skills, have strong communication skills, and be highly organized.

- Curriculum Vitae
- Cover letter describing your training and research interests, including why your background and interests are a match for this position

Please send any inquiries about the position to Dr. Erin Ottmar at erottmar@wpi.edu.

20 hours a week, \$25/hour

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FLSA STATUS

United States of America (Non-Exempt)

WPI is an Equal Opportunity Employer. All qualified candidates will receive consideration for employment without regard to race, color, age, religion, sex, sexual orientation, gender identity, national origin, veteran status, or disability. It seeks individuals from all backgrounds and experiences who will contribute to a culture of creativity, collaboration, inclusion, problem solving, innovation, high performance, and change making. It is committed to maintaining a campus environment free of harassment and discrimination.

To apply, visit: https://wpi.wd5.myworkdayjobs.com/en-US/WPI_External_Career_Site/job/Worcester/Temporary-Researcher_R0003240

About WPI

WPI is a vibrant, active, and diverse community of extraordinary students, world-renowned faculty, and state of the art research facilities. At WPI, we have competitive and comprehensive benefits, including health insurance, long-term care, retirement, tuition assistance, flexible spending accounts, work-life balance and much more.

Diversity & Inclusion at WPI

WPI is committed to creating an inclusive workplace where everyone feels valued and respected; a place where every student, faculty and staff member can be themselves, so that they can study, live, and work comfortably, to reach their full potential, and make meaningful contributions in order to meet departmental and institutional goals. WPI thrives on innovative practice and welcomes diverse perspectives, insight, and people from diverse lived experiences, to enhance the community environment and propel the institution to the next level in a competitive, global marketplace.

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Contact Information

Please reference Academickeys in your cover letter when

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applying for or inquiring about this job announcement.

Contact

N/A

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