XRP Curriculum Developer
Worcester Polytechnic Institute

Job Title	XRP Curriculum Developer
Department	
Institution	Worcester Polytechnic Institute
	Worcester, Massachusetts
Date Posted	Jan. 31, 2025
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Classified Staff
Academic Field(s)	Educational Services
Apply Online Here	https://apptrkr.com/5966200
Apply By Email	
Job Description	

Image not found or type unknown

JOB TITLE
XRP Curriculum Developer

LOCATION
Worcester

DEPARTMENT NAME
Robotics Resource Center - JM

DIVISION NAME
Worcester Polytechnic Institute - WPI

JOB DESCRIPTION SUMMARY

We are seeking a part-time Curriculum Developer to design engaging educational materials for the XRP Robotics Platform.

JOB DESCRIPTION

In this role, you will create lesson plans, project guides, and assessments that align with educational standards and promote best practices in STEM education. Collaboration with educators and subject matter experts is essential to ensure the curriculum meets diverse learning needs.

The ideal candidate holds a degree in Education, Instructional Design, Engineering, or a related field, with experience in STEM or robotics education. Proficiency in programming languages relevant to the XRP platform, such as Blockly, MicroPython, or WPILib, is highly desirable. Excellent communication skills and the ability to convey complex technical concepts in an accessible manner are crucial.

FLSA STATUS
United States of America (Non-Exempt)

WPI is an Equal Opportunity Employer that actively seeks to increase the diversity of its workplace. 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 with diverse 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/XRP-Curriculum-Developer_R0003075

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.

Contact Information

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

Contact

N/A

Worcester Polytechnic Institute

,