SenSIP NSF Research Experiences for Teachers (RET)

Program Dates: Arizona State University: May 28 – June 28, 2024

Program Benefits
$6000 stipend | additional stipend for lesson implementation ($2000) | curriculum development support
lab experience | classroom materials | school year lesson implementation support | professional development training

Teachers learn how to program machine algorithms for analytics
Teachers form lesson plans on machine algorithms and implement in their classes.

Program Eligibility
- U.S. citizen or permanent resident
- High school or community college STEM teacher/faculty (specifically those that teach computer science, engineering, physics or math)
- Ability to work 40 hours per week for the entire 5-week program
- Teachers (or those serving students) who are veterans, disabled, or from diverse groups traditionally underrepresented in STEM programs are encouraged to apply

Program Application

Applications due by March 15, 2024 and will require the following:
1. A completed online application.
2. A brief resume/CV.
3. A professional letter of recommendation (department chair, principal, colleague, etc.).

RET Projects

Projects in Sensor & Machine Learning

Applications

For details email to sensip@asu.edu

Application form at: https://sensip.engineering.asu.edu/ret/

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