

Research Experiences for Undergraduates: Emerging Issues in Cybersecurity

May 26, 2020 - Aug. 1, 2020

Program Summary

The REU site is hosted by the Department of Computer Science and Engineering at New Mexico Institute of Mining and Technology (New Mexico Tech). The goals of this REU site include providing students experience in cutting edge research in cybersecurity, broadening participation in computing, motivating students to pursue graduate studies in computer science, and preparing the future cybersecurity workforce.

Eligibility

- US citizens or permanent residents
- Enrolled full time at a college or university majoring in Computer Science, Computer Engineering, Information Technology, Software Engineering, or other closely related majors
- Junior or senior academic standing preferred
- 3.0 or better GPA
- Adequate knowledge of programming (C, C++, Python, Java, or MATLAB)
- Be committed to working full time (40 hours per week) during the 10-week program
- Minorities and women are strongly encouraged to apply

Benefits

- \$6,000 stipend and up to \$600 allowance for round-trip travel to/from the site
- Free on-campus housing and \$1,000 food allowance
- Research experience and knowledge in cybersecurity
- Face-to-face meeting with professionals in a cybersecurity company

Application Information

Available at <https://www.cs.nmt.edu/reu>

Important Dates

Application deadline (Extended): Mar. 9, 2020

Decision Notification: Mar. 27, 2020

Program begins: May 26, 2020

Program ends: Aug. 1, 2020

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