

School of Informatics, Computing, and Cyber Systems PhD program offers an innovative option in Computer Science

siccs-grd@nau.edu

## About our Program

Our students and faculty engage in a broad range of collaborative research projects with academic, governmental, and non-profit partners. Our areas of strength include:

- Software analytics, open-source communities, mining software repositories (Gerosa Lab).
- Parallel and high-performance computing, data analytics, cybersecurity applications (**Gowanlock Lab**).
- Software testing, software understanding, automated debugging (Groce Lab).
- Machine learning, computational statistics, optimization algorithms, data visualization, interactive genomic data (Hocking Lab).
- Human aspects of software engineering, Open source software communities, Mining software repositories, Software engineering education and training (Steinmacher Lab)
- Computer networks, network architecture, mobile systems in resource poor settings (Vigil-Hayes Lab).

Learn more at: <u>http://bit.ly/csSICCS</u> Apply at: <u>http://bit.ly/siccsapply</u>

## **Available Programs**

Recruitment is open for Fall 2021 for students interested in Computer Science graduate programs at NAU. Eligible career paths include:

- Informatics Ph.D. (Cyber Systems emphasis)
- Informatics MS
- Computer Science MS

## **Our Campus**

Our campus is located at the base of the San Francisco Peaks in the beautiful, historic mountain town of Flagstaff, Arizona. Flagstaff offers an ideal, scenic environment for living and learning. With world-class faculty, four-season climate, amazing landscapes, and ample sunshine, you'll discover a perfect environment live and learn.

## **Funding Opportunities**

- Presidential fellowship
- Faculty research grants
- Teaching assistantships

NAU is an Equal Opportunity/Affirmative Action Institution