

NCSA Internship Program for Cyberinfrastructure Professionals

The Cyberinfrastructure Professional Intern Program (CIP) is NCSA's internship program for those interested in pursuing a career in cyberinfrastructure and is designed to address the shortage of a workforce with the specialized skills needed to support advanced CI operations. CIP interns will work directly with engineers to gain hands-on experience in the cyberinfrastructure operations of a major leading supercomputing center.



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Some of the possible NCSA infrastructure groups for student assignment include the following:

- HPC Systems Group
- Storage Enabling Technologies
- Advanced Visualization Lab
- Innovative Technology Services
- Data Analysis and Visualization
- Innovative Software and Data Analysis
- Incident Response and Security Operations
- Network Engineering
- Integrated Data and Database Services
- Innovative Systems Lab

The internship will be full-time over the course of 12 weeks during the Summer 2019 semester and is open to anyone who has completed at least 60 hours of accredited course work, not just current students. Applications will be accepted mid-February through mid-March, 2019. The internship will begin on Tuesday, May 14 and end on Friday, August 2, 2019. Current students interested in this opportunity will not be able to take academic courses simultaneously with this internship as they will be expected to work 40 hours weekly, and therefore must be able to get an exception to their coursework. All interns must be able to provide their own housing, although interns will receive a monthly stipend.

For more information and to apply, please visit www.ncsa.illinois.edu/enabling/cybersecurity/cip

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