

PURDUE UNIVERSITY NORTHWEST



Purdue University Northwest (PNW) is a student-centered university that values academic excellence, supports growth, and celebrates diversity. Located near Chicago in northwest Indiana, PNW fosters a vibrant academic community through high quality and engaging undergraduate and graduate education.

PNW's College of Technology partners with business, industry and government to bring students opportunities to solve real-world problems, leading to internships and jobs. Most courses are application-oriented and include laboratories with state-of-the-art equipment.

The CAE path program, Bachelor of Science in Computer Information Technology (CIT) undergraduate program, is accredited by CAC-ABET. The curriculum is designed to follow IEEE/ACM

DESIGNATIONS

CAE-Cyber Defense

curriculum guidelines, and courses are implemented with extensive hands-on activities and lab practices. Students are prepared with knowledge, skills and abilities that can be mapped to multiple NICE Work Role Categories (Protect and Defend, Analyze, Operating and Maintain, Secure Provision). The B.S. in CIT program and the newly launched B.S in Cybersecurity program enroll over 230 undergraduate students, and the M.S. in Technology CIT concentration program enrolls over 70 graduate students.

PNW's workforce development is supported through an NSF SFS CyberCorps® Scholarship program, a NCAE-C pilot Cybersecurity workforce training program, as well as a Cybersecurity Credit Transfer Agreement Development program which is part of NCAE-C Career Preparation National Center. These programs prepare highly qualified cybersecurity professionals to be placed in government agencies, train primarily transitioning military and first responders to join the cybersecurity workforce and develop a K12 cybersecurity pipeline.

CONTACT INFORMATION

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