Learn to protect critical technological infrastructure.

Cyber-attacks have increased dramatically as usage of and reliance on computers expands. Therefore, there is a vital and growing need for all professionals to have a basic understanding of cyber security. The minor in cyber security is designed to help students from all backgrounds achieve this basic understanding.

**Program type:** Minor  
**Format:** On Campus or Online  
**Est. time to complete:** 1-2 years  
**Credit hours:** 21

### Why minor in cyber security at UND?

Cybersecurity is an immense priority in today’s technology-dependent world. Threats from home and abroad make it essential to have skilled individuals that can protect mission-critical infrastructure, defense technologies and other vital systems from attacks.

With this UND minor program, you’ll benefit from a program that:

- Gives you the expertise to be a part of a highly educated technical workforce with cyber-physical security skills to address the complexity of critical infrastructure security concerns
- Offers you opportunities to participate in cybersecurity research
- Provides the knowledge and technical skills for working in the cybersecurity sector, along with a strong liberal arts foundation for a well-rounded education

### Cyber Security Careers

UND graduates can expect a range of opportunities in careers with many kinds of institutions, and in many different industries. It is anticipated that students completing this program will be in demand by:

- Local, regional, national, and international cybersecurity-focused businesses
- Companies expanding into the Red River Valley, such as Northrup-Grumman and General Atomics
- Local start-up and emerging companies
- Government agencies

### Explore More Options

Looking to add a major, pursue graduate work or connect with the department?

- [Department of Computer Science](#)
- [Explore Similar Majors](#)
- [Pursue a Graduate Degree](#)