

Major:

## Cybersecurity (B.A., B.S.)

The Cybersecurity major provides students with a comprehensive foundation in the principles, technologies, and strategies used to secure digital systems and protect sensitive information. The program emphasizes both the theoretical and practical aspects of cybersecurity, equipping students with the skills to identify, assess, and mitigate cybersecurity threats.

Departments/Programs:

Business, Accounting and Economics (Undergraduate)

### Cybersecurity Major (B.A. or B.S., 39 hours)

| Required Courses  |  | 39 hours   |
|---|--|------------|
| BUSAD 2300 Business Communication   |  | 3 hours    |
| BUSAD 2500 Principles of Management   |  | 3 hours    |
| BUSAD 3100 Managing Information Systems   |  | 3 hours    |
| BUSAD 3300 Quantitative Methods   |  | 3 hours    |
| CYBER-1700**  |  | CYBER-1700 |
| CYBER-2200**  |  | CYBER-2200 |
| CYBER-2400**  |  | CYBER-2400 |
| CYBER-2700**  |  | CYBER-2700 |
| CYBER-3200**  |  | CYBER-3200 |
| CYBER-3400**  |  | CYBER-3400 |
| CYBER-3600**  |  | CYBER-3600 |
| BUSAD 4970 Business Internship  |  | 3 hours    |
| Capstone  |  | 3 hours    |
| CYBER-4800*   |  | CYBER-4800 |
| Recommended Courses   |  |            |
| <ul style="list-style-type: none"><li>• CMPSC-2200</li><li>• CMPSC-3200</li><li>• CYBER-2250</li><li>• CYBER-3150</li></ul> |  |            |

\*\*This course is offered remotely via NWU's partnership with a Consortium. The partnership allows students to earn NWU credit for specific courses. Classes are designed by top academics and industry leaders, vetted by NWU, and taught by experts in the field.