

Overview – Defend the World's Data

Our online Master of Science in Cybersecurity will prepare you to protect businesses and individuals from malicious cyberattacks and data theft. Through a cutting-edge curriculum and highly interactive learning led by expert faculty, you will develop the specific technical and soft skills required of today's cybersecurity professionals.

- x No GRE/GMAT required
- x 100% Online
- x Develop proficiency in n8>3(2)-3.4 (h.7 (k)-2n.1 ()JTJ19 9.96 0 /2Tc 0 i)-24.608 0 Te16 ()0I7 (1(e)8ea1 (e)-r (GM)-5n4 (i)-10.3 9h)-2

- x Learn from accomplished faculty who bring extensive industry experience from around the globe
- x Gain the confidence to present findings to organizational leaders and prepare to move into managerial

Admission Requirements

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- x CYB 500. Computer Networks
- x CYB 502. Advanced Cybersecurity
- x CYB 504. Cybersecurity Forensics
- x CYB 501. Foundations of Cybersecurity, Ethical Hacking, Penetration Testing
- x CYB 503. Enterprise Security
- x CYB 505. Secure Software Design
- x CYB 506. Enterprise Networks
- x CYB 508. Applied Data Mining With Applications in Cybersecurity
- x CYB 510

Program Details

The St. BonaventureOnline Master of Science in Cybersecurity is a 30-credit graduate level program that you can complete in as few as 18months. Courses are sevenweeks long and geared toward expanding your knowledge of cybersecurity through real-world coursework, cloud-based labs and direct interactions with our faculty of active cybersecurity experts.

It is an engaging and immersive learning experience that leverages the active research, live projects and professional connections of the WNY Cybersecurity Rcybersecurity initiatives and innovation across the globe.