

# CYBER SECURITY, POST-BACCALAUREATE CERTIFICATE

---

The online Post-Baccalaureate Certificate in Cyber Security consists of a minimum of 12 credit hours. It is intended for professionals with a bachelor's degree in any field from an accredited institution who are interested in gaining state-of-the-art knowledge and skills in the application of information security and privacy to solve organizational problems. The program offers an innovative and relevant educational opportunity that reflects the changing information security and privacy environment of the 21st Century by incorporating the latest thinking and best practices in the field with a solid foundation in theory and proven principles. Additionally, the program provides knowledge and skills on all aspects of information security and privacy technologies, tools, methodologies, and management.

For information regarding deadlines and requirements for admission, please see the Guide to Graduate Admissions (<https://grs.uncg.edu/prospective/guide/>).

## Certificate Program Requirements

**Required:** 12 credit hours

Code	Title	Credit Hours
<b>Required Courses (9 credits)</b>		
ISM 665	Principles of Cyber Security	3
ISM 666	Blockchains and Cryptography	3
ISM 667	Global Cyber Threat Analysis	3
<b>Electives (3 credits)</b>		
Select one course (3 credits) from the following: *		3
ISM 671	Organizing Data for Analytics	
ISM 672	App Design and Programming	
ISM 673	Designing Secure Computer and IoT Networks for Business	
<b>Total Credit Hours</b>		<b>12</b>

\* Or other approved courses.