

MS IN IT AND MANAGEMENT

Concentrations and Graduate Certificates

BUSINESS ANALYTICS

CLOUD COMPUTING &

SECURITY ANALYTICS*

CYBER SECURITY

GENERATIVE AI FOR BUSINESS*

IT DEVELOPMENT

IT MANAGEMENT

SUPPLY CHAIN ANALYTICS*

SUPPLY CHAIN MANAGEMENT

On Campus or Online

**New programs begin in Fall 2024*



FIND YOUR WAY HERE.



**UNC
GREENSBORO**
Bryan School of
Business *and* Economics

MS IN IT AND MANAGEMENT and Graduate Certificates

Average Program Cost:

MS in IT & Management

On Campus

- In-State: \$16,500
- Out-of-State: \$32,000

Assumes 30 credit hours of full-time study for 3 semesters.

Online

- In-State: \$16,000
- Out-of-NC: \$25,000
- Out-of-State: \$39,000

Assumes 30 credit hours of part-time study for 2 years.

Certificate

Online

- In-State: \$6,500
- Out-of-NC: \$10,000
- Out-of-State: \$16,000

Assumes 12 credit hours of part-time study for 1 year.

The Outside-of-NC rate applies to students located outside of the state taking online classes. The Out-of-State rate applies to students taking classes while located within the state, but are not residents of NC as determined by the Residency Determination Service (ncresidency.org).

These estimated program costs include tuition and fees based on the 2023–2024 Graduate Tuition and Fee Schedule and do not include the cost of textbooks, housing, or student health insurance. Visit csh.uncg.edu for more detailed information. Tuition and fees vary depending on the program track pursued and the number of credit hours taken each semester.

CUSTOMIZE YOUR CURRICULUM:

Start with a stackable graduate certificate.

Each certificate is 12 credit hours

Take the three listed courses plus one elective to earn a certificate in:

- Business Analytics
- Cloud Computing & Security Analytics*
- Cyber Security
- Generative AI for Business*
- IT Management
- IT Development
- Supply Chain Analytics*
- Supply Chain Management

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Keep adding certificates that match your interests and career goals, or move on to the MS in IT and Management (MSITM) degree program.

or

Earn your MS in IT and Management.

30 credit hours

You'll complete core courses in either IT Management or IT Development, then add concentrations or certificates that match your career goals. You can also create your own course of study by selecting 18 credit hours from across the MSITM curriculum.

YOUR CAREER COACH

BRYAN GRADUATE CAREER CENTER

Admission to the Bryan School comes with access to the comprehensive Bryan Graduate Career Center, offering:

- One-on-one coaching with a dedicated career coach exclusively supporting Bryan School graduate students
- Virtual and in-person interactive sessions, workshops, and seminars on career and professional development topics
- Opportunities to participate in leadership initiatives like the Truist Emerging Leaders Certification Program.
- Access to an extensive suite of online resources specific to Bryan School grad students

CERTIFICATES/CONCENTRATIONS

BUSINESS ANALYTICS

ISM 645	Principles of Predictive Analytics
ISM 646	Visualizing Data to Design Strategy
ISM 647	Artificial Intelligence and Machine Learning Applications for Business

CLOUD COMPUTING & SECURITY ANALYTICS*

ISM 638	Cloud Computing & Security Analytics
ISM 645	Principles of Predictive Analytics
ISM 673	Designing Secure Computer and IoT Networks for Business

CYBER SECURITY

ISM 665	Principles of Cyber Security
ISM 666	Blockchains and Cryptography
ISM 667	Global Cyber Threat Analysis

GENERATIVE AI FOR BUSINESS*

ISM 645	Principles of Predictive Analytics
ISM 663	Deep Learning Applications for Business
ISM 664	Generative AI for Business

IT DEVELOPMENT

ISM 671	Organizing Data for Analytics
ISM 672	Application Design and Programming
ISM 673	Designing Secure Computer and IoT Networks for Business

IT MANAGEMENT

ISM 670	IT Driven Disruptive Innovation Management
ISM 677	Information Systems Management
ISM 678	Project Management for Dynamic Environments

SUPPLY CHAIN ANALYTICS*

SCM 635	Principles of Enterprise Resource Planning using SAP
SCM 650	Principles of Supply Chain Management
SCM 651	Analytics for Logistics and Distribution Management

SUPPLY CHAIN MANAGEMENT

SCM 650	Principles of Supply Chain Management
SCM 651	Analytics for Logistics and Distribution Management
SCM 652	Strategic Cost, Procurement, and Supply Chain Finance

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PROGRAM FEATURES:

- Apply your knowledge through hands-on projects.
- Customize the program with a certificate or optional concentration.
- Our curriculum is aligned with major industry certifications:



The MS in IT & Management program, including all concentrations, is STEM-designated.

Find your network here.

After you graduate, stay connected with your new network through special alumni and departmental events.



Find your career here.

Graduates of our program work in positions such as:
Security Analyst | Chief Information Security Officer | Data Analyst
Business Value Manager | Data Scientist | Information Business Analyst | Systems Engineer
Software Developer | Supply Chain Analyst | Project Manager
Network Optimization Manager

For organizations such as:
Amazon | Apex Analytics | Arch Mortgage Insurance Company
AT&T | Bank of America | City of Greensboro Cone Health | Fidelity Investments | GXO Logistic | Labcorp
Lincoln Financial Group | Lowe's Companies Microsoft | Novant Health | Old Dominion Freight OpsVeda, Inc. | Salem-One Spectrum | Syngenta | Unifi VF | Volvo Group | Zenergy



The Bryan School is among 1% of business schools in the world with dual AACSB accreditation in business and accounting.

Ranked among the Best Online Master's in Computer Information Technology Programs
US News, 2024

APPLICATION REQUIREMENTS

- ✓ Bachelor's degree (or international equivalent) from an accredited institution
 - For U.S. degrees, one official transcript from all previous academic institutions.
 - For international degrees, a course-by-course evaluation from a National Association of Credential Evaluation Services (NACES®) service, showing proof of U.S. bachelor's degree equivalency, credit hours and GPA.
- ✓ Three letters of recommendation
- ✓ Personal statement
- ✓ Resume
- ✓ Online application and \$65 fee
- ✓ Evidence of English language proficiency (for non-native English speakers)

GRE/GMAT scores are not required, however students may include test scores as part of their application.

Application Deadlines

Fall Semester

March 1 Priority Deadline

June 15 Final Deadline

Spring Semester

Nov. 15 Final Deadline

Summer Semester

March 1 Priority Deadline

April 1 Final Deadline

International applicants are strongly encouraged to submit their application at least one month prior to the published deadline.

CONTACT US TO:

ATTEND AN INFORMATION SESSION

LEARN ABOUT THE PROGRAM FROM ALUMNI

CONNECT WITH A CURRENT STUDENT

ATTEND AN APPLICATION WEBINAR

LEARN MORE ABOUT THE PROGRAM OR APPLICATION PROCESS

Graduate Recruitment Office:
336.334.4657
BryanGrad@uncg.edu

Bryan.UNCG.edu



Unsure if you're ready for graduate school?
Ask about the Bryan Prelude program, which allows you to try a few classes as a visiting student.



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