# **GEORGIA**

# MASTER OF SCIENCE IN BUSINESS ANALYTICS





# EARN YOUR GEORGIA ANALYTICS DEGREE IN JUST 10 MONTHS.

**Put yourself on the path to a high-demand, high-potential career in analytics.** The Master of Science in Business Analytics (MSBA) gives you the skills to develop expertise in the collection, storage, analysis, interpretation, machine learning, and visualization of data, as well as learn the predominant programming languages in the field, namely SQL, R, and Python.



Acquire the quantitative, technical, and business skills employers demand.



Learn from our world-class faculty, internationally recognized for their research, teaching, and service.



Gain hands-on data experience through capstone projects with leading organizations.



Join the Terry College of Business alumni network of more than 75,000 graduates in over 80 countries.

Discover the MSBA Program at GeorgiaAnalytics.com.

# EXPERIENCE THE MSBA CURRICULUM.

#### YOU'LL LEARN TO:

## SYNTHESIZE DATA

Develop technical expertise in collecting, analyzing, and interpreting big data as well as prediction analysis, machine learning, and casual inference.

### **GENERATE INSIGHTS**

Master collection, storage, analysis, interpretation, and visualization of data for corporate decision-making.

## RECOMMEND STRATEGIES

Develop leadership, project management, and communication skills.



Launch your career in a data-centric economy through jobs like these:

Business Analyst
Data Analyst
Data Analytics Consultant
Data Scientist
Marketing Analyst
Senior Analyst
Operations Analyst
Supply Chain Analyst

# APPLY YOUR BIG DATA SKILLS.

Each spring semester, capstone projects enable MSBA students to put their technical and storytelling expertise into practice. These 15-week experiential learning projects allow students to work closely with companies to address real-world business problems with data-driven solutions.

### Your project team will:

- Gather and analyze data to draw conclusions that inform business decisions
- · Prepare an implementation plan
- · Deliver an executive summary to company leaders

## **CAPSTONE PROJECT**





## **GEORGIA ANALYTICS CLASS PROFILE**

620-660

Average GMAT\*

3.5-3.8 Average GPA\*

**40**% Women

305-312

Average GRE\*

**14**<sup>mo</sup>

Average Work Experience

10%

Underrepresented Minorities

15% International



\*Represents the top 80% of the class

\*\*As of the past two years

## **DISTINGUISHED FACULTY**

With faculty from a variety of departments within the Terry College of Business, the Georgia Analytics program is a truly interdisciplinary experience. Leaders in their fields, faculty publish cutting-edge research, edit a variety of publications, and serve in numerous leadership roles. Sought after for expertise by many companies and media outlets, they network extensively with the business community.



Dr. Hani Safadi is an Associate Professor at the Terry College of Business Department of Management Information Systems.

# MSBA STUDENT SPOTLIGHTS



AARON DAVIS, MSBA '21
Leasing Analyst – Link Logistics Real Estate

"I chose UGA's MSBA program because of my experience with Terry during my undergraduate degree. The support you get is unmatched. I knew I wanted to sharpen my technical skills in an exploding field, as well as take another leap in my professional skills.

The MSBA program went above and beyond to help me accomplish both of my goals."

NIKI PADGETT, MSBA '21 Research Scientist – ISS Life Sciences

"Coming from a scientific background, the MSBA program was the perfect step for my evolution from working in labs to managing them. The MSBA program helped me become successful in managing space science teams from around the world, preparing their payloads for spaceflight and ensuring mission success to the ISS. You don't have to come from a business background to be successful in the program!"



## **MSBA STUDENT SPOTLIGHTS**



## CHELSEA WILLIAMS, MSBA '21

Senior Analyst – Delta Air Lines

"I joined the MSBA program to become a leader in the data science field and drive insights and innovation. I wanted to learn how to make sense of the numbers and create impactful change."

# HARRISON O'NEAL, MSBA '21 Consultant – Porsche Consultings

"The MSBA program supercharged my career in ways that I could have never imagined. More and more companies are requiring master's, and a master's in such a high demand field such as analytics worked wonders for opening doors at top firms. All the courses in the program are geared around advanced problem solving capabilities. Whether you use a SWOT analysis, python script,



or advanced regression technique, all the problems you'll be solving are real world and relevant for the businesses of today."

# GEORGIA ANALYTICS COMMITMENT TO DIVERSITY, EQUITY, AND INCLUSION

We pledge to foster an inclusive environment within the Georgia Analytics program. We strive to reflect all components of the college's commitment to diversity:

**PROMOTE RESPECT:** Foster a welcoming and inclusive environment

while promoting dignity and respect.

**SUPPORT DIVERSITY:** Increase recruitment and retention of

underrepresented students, faculty, and staff.

**GLOBAL LEADERSHIP:** Prepare students to lead globally, in diverse

businesses and communities.

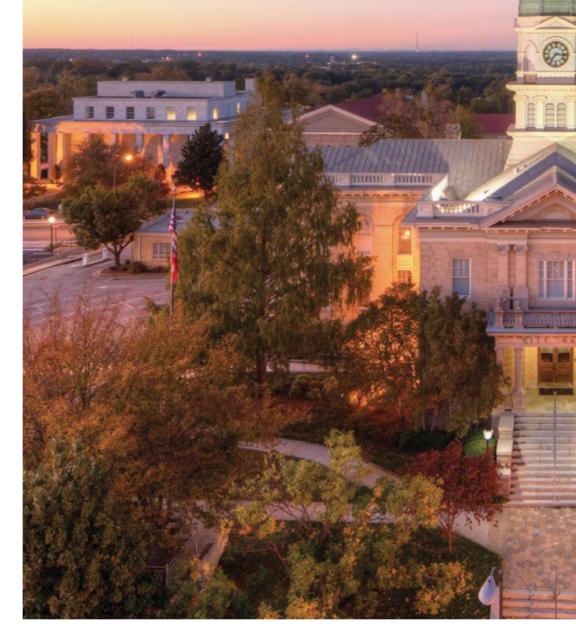
**SERVE COMMUNITY:** Serve our local community to build a better

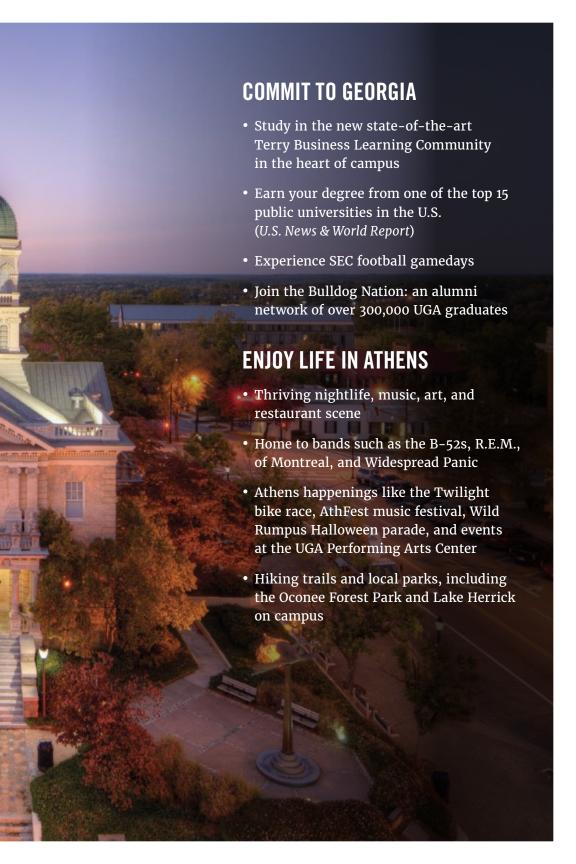
tomorrow.





Chartered by the state of Georgia in 1785, the University of Georgia in Athens, GA, is the birthplace of public higher education in America. Athens is consistently named as one of the South's best college towns.





# HOW TO APPLY

### A complete application includes:

- · Online application
- · 1-page résumé
- · 1 required letter of recommendation
- Transcripts
- GMAT and/or GRE score
- TOEFL or IELTS—only required for non-native English speakers
- 1 required essay; 1 optional
- A non-refundable \$75 application fee for domestic applicants, \$100 for international applicants

Learn more, see application deadlines, and apply at GeorgiaAnalytics.com.

## **Terry College of Business**

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