

# UNIVERSITY OF NORTH TEXAS G. BRINT RYAN COLLEGE OF BUSINESS



## *MBA SUPPLY CHAIN ANALYTICS (2021-2022)*

The Department of Marketing, Logistics and Operations Management continues a long-term commitment to excellence in graduate education. The departmental faculty recruited from nationally and internationally recognized universities, represents a wide range of teaching and research expertise. Graduates of the program pursue careers in a broad spectrum of industries. An MBA with a concentration in Supply Chain Analytics supports growth and development from two perspectives. One, if you have an established career path, the program provides you the opportunity to gain the broader, more general perspective necessary for promotion to leading managerial positions. Two, if you are preparing for the business world, the combination of an undergraduate degree with an MBA concentration in Supply Chain Analytics provides an excellent foundation for additional career opportunities.

### CAREER POSSIBILITIES

Distribution Manager | Fleet Operations Manager | Industrial Engineers | Inventory Management | Loss Prevention Manager | Operations Research Analyst | Production and Expediting Manager | Purchasing Manager | Shipping, Receiving, and Track Manager | Storage and Distribution Manager | Transportation Manager | Warehouse Manager

### COURSE REQUIREMENTS

#### CORE COURSES (24 HOURS)

ACCT 5130 (3 hrs.) Accounting for Management  
DSCI 5180 (3 hrs.) Intro to the Business Decision Process  
FINA 5170 (3 hrs.) Financial Management  
MKTG 5150 (3 hrs.) Marketing Management  
MGMT 5140 (3 hrs.) Organizational Behavior and Analysis  
BCIS 5150 (3 hrs.) Leveraging IT for Business  
MGMT 5710 (3 hrs.) Seminar in Ethics and Social Responsibility  
BUSI 5190 (3 hrs.) Administrative Strategy (last semester)

#### REQUIRED COURSES (12 HOURS)

LSCM 5830 (3 hrs) Industrial Distribution and Logistics Management  
OPSM 5840 (3 hrs) Strategic Supply Management  
OPSM 5850 (3 hrs) Operations Management  
ADTA 5120 (3 hrs) Introduction to Data Analytics  
ADTA 5240 (3 hrs) Harvesting, Storing, and Retrieving Data

#### REQUIRED BACKGROUND CONTENT INCLUDES:

- » Econ and Finance Foundations
- » Accounting Foundations
- » Business Law
- » Quantitative Foundations

### READY TO APPLY? NEED TO GET ADVISED?

CONTACT A STAFF MEMBER IN THE GRADUATE PROGRAM'S OFFICE  
AT [RCoBMasters@unt.edu](mailto:RCoBMasters@unt.edu) OR CALL 940-369-8977

Deficiencies can be completed through Ivy Software and Responsive.net. The G. Brint Ryan College of Business Graduate Programs Office works with students to determine if background courses will be necessary or strongly recommended.

While not required, students without academic backgrounds in business computer information systems, statistics, finance or marketing are encouraged to complete courses delivered through our online partners.

# SUPPLY CHAIN ANALYTICS (2020-2021)

COURSE NUMBER	COURSE NAME	PROPOSED SCHEDULE OF COURSE OFFERINGS		
		FALL	SPRING	SUMMER

## CORE COURSES (24 HOURS)

ACCT	5130	Accounting for Management <small>(Prerequisites: Acct Foundations, Econ, Quantitative Foundations)</small>	✓ ONLINE ✓ FRISCO	✓ ONLINE ✓ DENTON	✓ ONLINE
DSCI	5180	Intro to the Business Decision Process	✓ ONLINE ✓ DENTON	✓ ONLINE ✓ FRISCO	✓ ONLINE
FINA	5170	Financial Management <small>(Prerequisites: Accounting Foundations &amp; DSCI 5180)</small>	✓ ONLINE ✓ DENTON ✓ FRISCO	✓ DENTON ✓ FRISCO	✓ ONLINE
MKTG	5150	Marketing Management <small>(Prerequisites: ACCT 5130)</small>	✓ ONLINE ✓ FRISCO	✓ ONLINE	✓ ONLINE
MGMT	5140	Organizational Behavior and Analysis	✓ ONLINE ✓ FRISCO	✓ ONLINE ✓ FRISCO	✓ ONLINE
BCIS	5150	Leveraging IT for Business	✓ DENTON	✓ ONLINE	✓ ONLINE
MGMT	5710	Seminar in Ethics and Social Responsibility	✓ ONLINE	✓ ONLINE	✓ ONLINE
BUSI	5190	Administrative Strategy <small>Taken in last term. Request enrollment: cob.unt.edu/masters/request-busi-5190-enrollment</small>	✓ ONLINE	✓ ONLINE	✓ ONLINE

## REQUIRED COURSES (12 HOURS SELECTED FROM)

LSCM	5830	INDUSTRIAL DISTRIBUTION AND LOGISTICS MGMT	✓ ONLINE		
OPSM	5840	STRATEGIC SUPPLY CHAIN MGMT	✓ ONLINE		
OPSM	5850	OPERATIONS MANAGEMENT		✓ ONLINE	
ADTA	5120	INTRODUCTION TO DATA ANALYTICS	✓ ONLINE	✓ ONLINE	✓ ONLINE
ADTA	5240	HARVESTING, STORING AND RETRIEVING DATA	✓ ONLINE ✓ FRISCO	✓ ONLINE ✓ FRISCO	