

MSBA ROADMAP - Business Track

Statistics Background 48 Units (12 Courses)

3



Core or Required Course: **Core or Required Course: Core or Required Course:** Core or Required Course:*



Quarter 2

Core or Required Course: Core or Required Course: Core or Required Course: Concentration Elective:



16 Units

<u>Marketing Analytics Concentration (prerequisite: MGT 209)</u>:

MGT 251: Market Analytics <u>AND any two (2) of the following</u>:

MGT 233 Marketing Research MGT 249 Pricing Strategy MGT 250 Marketing Channels and Salesforce MGT 253 Digital Marketing MGT 257 Marketing Strategy

Quarter 3

Core or Required Course: Core or Required Course: Concentration Elective:

Concentration Elective:

Note: Students must also complete a comprehensive exam during their last quarter. 16 Units

Quarter 4 (Program Extension)

Core or Required Course:

Note: Students planning to extend their studies to 4 quarters must meet with their advisor. 4 Units

Financial Analytics (prerequisite: MGT 202): MGT 227: Fixed Income Securities and Markets or MGT 244: **Corporate Risk Management** MGT 232: Derivatives and Asset Pricing MGT 252: Investment and Portfolio Management or MGT 295F **Empirical Methods in Finance**

Supply Chain Analytics (prerequisite: MGT 207): MGT 267: Applied Business Forecasting MGT 239: Simulation for Business MGT 258: Logistics and Supply Chain Management



MSBA Worksheet - Business Track Background in Statistics

Course Number

Course Name

Core Courses

MGT 256 **STAT 208** STAT 232 **MGT 286A MGT 286B**

Business Track <u>Required Courses</u>

MGT 202 MGT 204 MGT 207 MGT 209 **STAT 206**

Concentration Electives

<u>20 Units Required</u> Business Analytics for Management Statistical Data Mining Statistics for Business Analytics Capstone in Business Analytics Capstone in Business Analytics

<u>16 Units Required (select 4 out of 5)</u>

Financial Management Cost and Management Accounting Operations Management for Competitive Advantage Marketing Management **Statistical Computing**

<u>12 Units Required</u>

| <u>Units</u> | <u>Grade</u> | <u>Quarter</u> |
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