BUSINESS ANALYTICS

Location: CBA 5.202 Phone: (512)471-3322

Web: https://www.mccombs.utexas.edu/Departments/IROM/degree-programs/BAX

The Business Analytics curriculum provides students with the tools and knowledge to solve business problems using data analysis, predictive modeling, and optimization techniques. Prepares them to become leaders/managers who can analyze facts and data, and collaborate with others to drive decision-making. Provides them with marketable skills, and a deep understanding and knowledge of how to collect and analyze data, and build models that create solutions that can benefits businesses and communities.

| First Year | | | |
|----------------|-------|-------------------------------|-------|
| First Term | Hours | Second Term | Hours |
| MAN 101S | 1 | BA 101 S | 1 |
| M 408Q | 4 | STA 301 | 3 |
| ECO 304K | 3 | ECO 304L | 3 |
| RHE 306 | 3 | MIS 301 | 3 |
| UGS 302 or 303 | 3 | Science and technology part I | 3 |
| | | Visual and Performing arts | 3 |
| Total | 14 | | 16 |

| Second Year | | | |
|-------------|-------|--------------------------|-------|
| First Term | Hours | Second Term | Hours |
| ACC 311 | 3 | ACC 312 | 3 |
| BAX 305 | 3 | BAX 327 | 3 |
| OM 235 | 2 | STA 235 | 2 |
| BA 324 | 3 | DS 235 | 2 |
| GOV 310L | 3 | GOV 312L | 3 |
| | | Approved PSY/SOC/ANT/EDP | 3 |
| Total | 14 | | 16 |

| Third Year | | | |
|-------------------------------|-------|--------------------------------|-------|
| First Term | Hours | Second Term | Hours |
| BAX 357 | 3 | BAX upper-division elective | 3 |
| MKT 337 | 3 | FIN 357 | 3 |
| MAN 336 | 3 | E 316L, 316M, 316N or 316P | 3 |
| American history | 3 | American history | 3 |
| Science and Technology part I | 3 | Science and technology part II | 3 |
| Total | 15 | | 15 |

| Fourth Year | | | |
|-----------------------------|-------|--------------------------------------|-------|
| First Term | Hours | Second Term | Hours |
| BAX 358 | 3 | BAX 375 | 3 |
| BAX upper-division elective | 3 | LEB 323 | 3 |
| BA 353 | 3 | Upper- division nonbusiness elective | 3 |

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| Upper-division nonbusiness elective | 3 | Free elective | 3 |
|-------------------------------------|----|---------------|----|
| Free elective | 3 | Free elective | 3 |
| Total | 15 | | 15 |

Total credit hours: 120