

Actuarial Science (B.S.B.A)

(Effective for students entering Fall 2021 or Spring 2022)

Name: _____

ID #: _____

Advisor: _____

Business Foundations (33 credits)

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| Business in Action | CBA 110 | | |
| Intro. to Accounting | ACC 210 | | |
| Managerial Accounting | ACC 220 | | |
| Macroeconomics | ECO 200 | | |
| Microeconomics | ECO 201 | | |
| Fund. of Mgmt. & Org. Beh. | MGT 201 | | |
| Marketing Principles | MKT 200 | | |
| Introduction to Finance | FIN 220 | | |
| Legal & Ethical Environ. | BUS 300 | | |
| Strategic Management | BUS 400 | | |
| Business Communications | CBA 212 | | |

Professional Development (6 credits)

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|----------------------------------|---------|--|--|
| Career Planning | CBA 236 | | |
| Leadership Elective ⁵ | | | |

Business Analytics & Technology (9 Credits)

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| Info Systems Essentials | CIS 185 | | |
| Mgmt Info Systems | CIS/GSC 385 | | |
| Operations Management | MSD 301 | | |

Free Electives (12 Credits)*

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Communications (9 credits)

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| Sem in Writing & Rhetoric | CMP 120 | | |
| Sem in Writing & Research | CMP 125 | | |
| Prof. & Strat. Speech | COM 290 | | |

Liberal Arts & Sciences (12 credits)

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|---------------------------------------|--|--|--|
| Natural Science Elective ¹ | | | |
| Social Science Elective ² | | | |
| Humanities Elective ³ | | | |
| Liberal Arts Elective ⁴ | | | |

International Business Electives (6 credits)

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Major Courses (33 Credits)

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| Intermediate Finance | FIN 309 | | |
| Stat for Risk Modeling I | MSD 320 | | |
| Stat for Risk Modeling II | MSD 325 | | |
| Financial Math | MSD 350 | | |
| Calculus I | MTH 210 | | |
| Calculus II | MTH 211 | | |
| Calculus III | MTH 212 | | |
| Linear Algebra | MTH 240 | | |
| Prob & Stat Analysis I | MTH 340 | | |
| Prob & Stat Analysis II | MTH 341 | | |

¹ Natural Science Electives include BCH, BIO, BNS, CHE, ENV, GEO, ISM, MAR, PHY, SCI, SUS

² Social Science Electives include AMS, COM, GND, HIS, HLS, LAW, MCS, POL, PSY, SOC, SOW

³ Humanities Electives include ART, CHI, DAN, ENG, FRE, LIT, MUS, PHL, SPA, THE

⁴ Liberal Arts Elective is a course offered by College of Liberal Arts & Sciences or School of Fine & Performing Arts.

⁵ Choose from LDP 398 Co-op Experience Seminar, LDP 200 Foundations of Leadership, LDP 220 Service Learning through MOB, MGT 355 Team Management, MGT 363 Management Skills.

* Free Electives are the credits remaining to achieve a minimum of 120 credits earned in order to graduate.

- Students are required to complete the Intensive Core Requirements which include 1 Writing Intensive Course (BUS 300, FIN 405, MKT 460), 1 Oral Intensive Course (ACC 410, FIN 305, MKT 340), and 1 Data Analytic Intensive Course (ACC 320, CIS 360, MKT 366, MKT 367).
- Completion of engaged learning points (6) in two categories is part of the graduation requirements for students entering Rider University in fall 2017 or later, including transfer students. Transfer students with 31 or more credits only need 3 points in one category. Refer to each individual student's DegreeWorks for details.