

Actuarial Science B.S.B.A.

(Fall 2019 or Spring 2020)

Name: _____

ID #: _____

Advisor: _____

Communications (9 credits)

Expository Writing	CMP 120		
Research Writing	CMP 125		
Prof & Strategic Speech	COM 290		

Professional Development (3 credits @ 1 credit each)¹

Career Planning/Persp I	CBA 102		
Career Planning/Persp II	CBA 202		
Career Planning/Persp III	CBA 302		

Global/Cultural Liberal Arts (6 credits)

International Business Electives (6 credits)

Social Sciences (3 credits) AMS, COM, GND, HIS, HLS, LAW, MCS, POL, PSY, SOC, SOW

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Natural Sciences (3 credits) – BCH, BIO, BNS, CHE, ENV, GEO, ISM, MAR, PHY, SCI, SUS

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Humanities (3 credits) ART, CHI, DAN, ENG, FRE, MUS, PHL, SPA, THE

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Business Core (30 credits)

Macroeconomics	ECO 200		
Microeconomics	ECO 201		
Intro to Accounting	ACC 210		
Managerial Accounting	ACC 220		
Fund of Mgmt & Org Beh	MGT 201		
Marketing Principles	MKT 200		
Intro to Finance	FIN 220		
Legal & Ethical Env't Bus	BUS 300		
Strategic Management	BUS 400		
Leadership Elective ²			

Free Electives (15 credits)

Major Courses (33 credits)

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		

Business Analytics & Technology (9 credits)

Info Systems Essentials	CIS 185		
Mgmt Info Systems	CIS/GSC 385		
Production & Operations	MSD 340		

¹ Transfer and CCS students can take CBA 336 Career Planning (formerly MGT 336) as a substitute.

² 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.

Students are required to complete 6 credits of International Business Electives.

Recommended Free Elective Courses (not required for completion of major):

- FIN 307 Financial Markets & Institutions
- FIN 308 International Finance
- FIN 312 Investments
- FIN 340 Risk Management
- FIN 360 Fixed Income and Derivatives
- ECO/HTH 336 Economics of Health Care System

Completion of engaged learning points (6) 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. Refer to each individual student's DegreeWorks for details.