



Recommended Course Sequence  
 Bachelor of Science - Mathematics - Actuarial Science 2+2 Cooperative Program (0555)

Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8
Coursework to be Completed in China				ENGL 101 College Writing Skills (3 Credits)	ENGL 102 Research Writing (3 Credits)	Distribution 3 CSCI 130 OR DSCI 210 (3 Credits)	COMM 298 Business & Professional Communications (3 Credits)
				Distribution 2 ECON 220 (3 Credits)	ACCT 220 Principles of Accounting II (3 Credits)	FIN 300 Principles of Finance (3 Credits)	STAT 360 Statistical Inference (3 Credits) <small>(STAT 350)</small>
				ACCT 215 Principles of Accounting I (3 Credits)	ECON 225 Principles of Macroeconomics (3 Credits)	STAT 350 Math Prob./Stat (3 Credits) <small>(Math 212 &amp; 270)</small>	STAT 380 Intro to Actuarial Science (2 Credits) <small>(MATH 311 and STAT 350)</small>
				MATH 381 Actuarial Financial Math (3 Credits) <small>(Math 350)</small>	MATH 290 Foundations of Math Proof (3 Credits) <small>(Math 270)</small>	MATH 480 Mathematics Seminar (1 Credit) <small>(STAT 350)</small>	MATH 411 Intro to Analysis (3 Credits) <small>(Math 270 &amp; 311)</small>
				One General Education Class (3 Credits)	One General Education Class (3 Credits)	One General Education Class (3 Credits)	Math Elective

 General Education Requirements

 Major Requisites

 Free Electives

 Major Foundation Requirements

 Major Courses

Effective Winter 2020