

Slippery Rock University of Pennsylvania – Curriculum Guide

Minor in Actuarial Studies

MINOR REQUIREMENTS (24 credits)				
✓	Course	Title	Cr	Gr
Required Courses for Minor in Actuarial Studies (9 credits)				
	MATH 280	Theory of Interest ★	3	
	MATH 352	Mathematical Statistics I ★	3	
	MATH 353	Mathematical Statistics II ★	3	
Choose 5 courses from the following list (15-18 credits)				
<ul style="list-style-type: none"> • ACCT 209, ACCT 210, ECON 201, ECON 202 MAY NOT BE USED BY STUDENTS FROM SCHOOL OF BUSINESS • MATH 225, MATH 230, MATH 231 MAY NOT BE USED BY MATH MAJORS. 				
	ACCT 209	Financial Accounting	3	
	ACCT 210	Managerial Accounting	3	
	CPSC 323	Data Base Systems★	3	
	CPSC 358	Simulation ★	3	
	ECON 201	Principles of Macroeconomics	3	
	ECON 202	Principles of Microeconomics	3	
	ECON301	Macroeconomic Analysis ★	3	
	ECON 302	Microeconomic Analysis ★	3	
	ECON 312	Critical Choices in Health Care Policy★	3	
	ECON 318	Intermediate Statistical Analysis★	3	
	ENGL 205	Introduction to Professional Writing	3	
	ENGL 309	Advance Professional Writing ★	3	
	FIN 320	Managerial Finance ★	3	
	FIN 321	Investments ★	3	
	FIN 323	Financial Markets and Institutions ★	3	
	FIN 328	Long Term Financial Management ★	3	
	FIN 329	Principles of Insurance ★	3	
	MATH 225	Calculus I ★	4	
	MATH 230	Calculus II ★	4	
	MATH 231	Calculus III ★	4	
	MATH 252	Introduction to Statistical Modeling ★	3	
	MATH 311	Introduction to Operations Research ★	3	
	MATH 315	Numerical Mathematics ★	3	
	MATH 335	Mathematical Modeling ★	3	

Minor Requirements:

- Students must complete at least 9 credit hours in their minor from SRU
- A minimum of 9 credit hours must be upper division (an upper division course includes any 3 credit course that requires a pre-requisite)
- A minor shall be no fewer than 15 credits.
- A minor requires at least 4 additional credits that are outside the student's major.

NOTE: VEE Credit – complete requirements for Society of Actuaries VEE credit in at least two areas.

IMPORTANT CURRICULUM GUIDE NOTES

This Curriculum Guide is provided to help SRU students and prospective students better understand their intended minor curriculum. Enrolled SRU students should note that the My Rock Audit may place already-earned and/or in progress courses in different, yet valid, curriculum categories. Enrolled SRU students should use the My Rock Audit Report and materials and information provided by their faculty advisors to ensure accurate progress towards degree completion. *The information on this guide is current as of the date below. Students are responsible for curriculum requirements at the time of enrollment at the University.*

★ Indicates this course may have a prerequisite. Refer to Undergraduate Online Catalog.

**QPA REQUIREMENT
2.00 or higher Minor QPA**



of Pennsylvania

Minor in Actuarial Studies
Effective Fall 2010 to present
Enrollment Services
Revised 10-2010

Student's Name: _____

Advisors Name: _____

Date: _____