**Minor in Actuarial Studies**

**Required Courses for Minor in Actuarial Studies (9 credits)**
- MATH 280: Theory of Interest ★
- MATH 352: Mathematical Statistics I ★
- MATH 353: Mathematical Statistics II ★

**Required Courses for non-mathematics majors (6 credits)**
Math majors may NOT count these courses in the Actuarial Studies minor.
- MATH 225: Calculus I ★
- MATH 230: Calculus II ★

Choose courses below to reach 24 credits total for this minor (7-15 credits)
- ACCT 209, ACCT 210, ECON 201, ECON 202 MAY NOT BE USED BY STUDENTS FROM SCHOOL OF BUSINESS
- MATH 231 MAY NOT BE USED BY MATH MAJORS

**Course** | **Title** | **Liberal Studies** | **Cr** | **Gr**
--- | --- | --- | --- | ---
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 | GCE | 3 | -
ECON 202 | Principles of Microeconomics | HIE | 3 | -
ECON 301 | Macroeconomic Analysis★ | - | 3 | -
ECON 302 | Macroeconomic Analysis★ | - | 3 | -
ECON 312 | Critical Choices in Health Care Policy★ | CMA | 3 | -
ECON 318 | Intermediate Statistical Analysis★ | - | 3 | -
ENGL 205 | Introduction to Professional Writing | - | 3 | -
ENGL 309 | Advanced Professional Writing★ | - | 3 | -
FIN 320 | Managerial Finance★ | - | 3 | -
FIN 321 | Investments★ | - | 3 | -
FIN 323 | Financial Markets and Institutions★ | - | 3 | -
FIN 326 | Intermediate Corporate Finance★ | - | 3 | -
FIN 329 | Principles of Insurance★ | - | 3 | -
MATH 231 | Calculus III★ | - | 4 | -
MATH 252 | Introduction to Statistical Modeling★ | - | 3 | -
MATH 254 | Nonparametric Statistics★ | - | 3 | -
MATH 256 | Statistical Computing★ | - | 3 | -
MATH 311 | Introduction to Operations Research★ | STME | 3 | -
MATH 315 | Numerical Mathematics★ | - | 3 | -
MATH 335 | Mathematical Modeling★ | - | 3 | -
MATH 354 | Mathematical Statistics III★ | - | 3 | -
MATH 482 | Actuarial Mathematics★ | - | 3 | -
MATH 484 | Life Contingencies★ | - | 3 | -

**MINOR REQUIREMENTS**

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**Courses marked with a Liberal Studies code indicate that this particular course will satisfy both a Liberal Studies and Minor requirement.**

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

**VEE Areas:**
- Applied Statistics: MATH 252 or ECON 318
- Corporate Finance: FIN 320 and FIN 326
- Economics: ECON 201/202 sequence or ECON 301/302 sequence

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.

**GPA REQUIREMENT**

2.00 or higher Minor GPA