

# Actuarial Science

Degree Audit

(59 Credit Hours)

2025-2026

Requirements	Hours	Hrs Complete And Grade	Hours in Progress	Hours Needed
ACCT 206 Intro to Financial Accounting	3			
CSCI 115 Computer Programming I	3			
CSCI 230 Principles of Data Management	3			
DATA 202 Introduction to Data Analytics	3			
ECON 101 Introduction to Economics	3			
ECON 420 Applied Regression Analysis <b>OR</b> POLS 320 Political Science Research Methods	3			
FIN 301 Business Finance	3			
FIN 410 Risk Management & Insurance	3			
MATH 125 Calculus I	4			
MATH 224 Calculus II	4			
MATH 257 Engineering & Math Stats I	3			
MATH 301 Foundations of Math	3			
MATH 302 Differential Equations	3			
MATH 304 Linear Algebra	3			
MATH 334 Probability	3			
MATH 344 Financial Math	3			
WRIT 305 Technical Writing <b>OR</b> WRIT 307 Business Writing	3			

**Choose One** from CSCI 305, 310; FIN 415; MATH 225, 357; MNGT 310

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## Capstone

Data 410 Advanced Data Analytics	3			
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Student Signature and Date	Advisor Signature and Date

Each major must include at least 18 hours of 300-400 level credit that are not applied toward any additional majors.

07/03/25