

ACTUARIAL MATHEMATICS AND STATISTICS, CERTIFICATE

Requirements for an undergraduate certificate may be completed at any campus location offering the specified courses for the certificate.

Program Requirements

To earn an undergraduate certificate in Actuarial Mathematics and Statistics, a minimum of 31 credits is required.

Code	Title	Credits
Prescribed Courses		
ECON 102	Introductory Microeconomic Analysis and Policy	3
ECON 104	Introductory Macroeconomic Analysis and Policy	3
ECON 481	Business Forecasting Techniques	3
or ECON 485	Econometric Techniques	
FIN 301	Corporation Finance	3
FIN 427	Derivative Securities	3
MATH 230	Calculus and Vector Analysis	4
STAT 301	Statistical Analysis I	3
STAT 414	Introduction to Probability Theory	3
STAT 462	Applied Regression Analysis	3
Select one of the following:		3-4
SCM 200	Introduction to Statistics for Business	
STAT 200	Elementary Statistics	
STAT 401	Experimental Methods	

Prerequisites Required.