

ACTUARIAL SCIENCE**FRESHMAN YEAR**

<i>First Semester</i>			<i>Second Semester</i>		
<i>Department</i>	<i>Course #</i>	<i>Credits</i>	<i>Department</i>	<i>Course #</i>	<i>Credits</i>
Calculus I	156	4	Calculus II	157	4
CSCI	100	3	Proof & Prob Solv	103	3
Freshman English I		3	Freshman English II		3
Physical Education	HHPL	1	HHPL		1
Gen Ed/ELO		3	CSCI	135	4
Freshman Seminar	001	1	Gen Ed/ELO		2
Total Credits		15			17
Cumulative Total		15			32

SOPHOMORE YEAR

<i>First Semester</i>			<i>Second Semester</i>		
<i>Department</i>	<i>Course #</i>	<i>Credits</i>	<i>Department</i>	<i>Course #</i>	<i>Credits</i>
Calculus III	158	4	Numerical Analysis	164**	3
Gen Ed/ELO		3	Linear Algebra	180	3
Gen Ed/ELO		3	Gen Ed/ELO		3
Gen Ed/ELO		3	Gen Ed/ELO		3
			Gen Ed/ELO		3
Total Credits		13			15
Cumulative Total		45			60

JUNIOR YEAR

<i>First Semester</i>			<i>Second Semester</i>		
<i>Department</i>	<i>Course #</i>	<i>Credits</i>	<i>Department</i>	<i>Course #</i>	<i>Credits</i>
Prob & Stat I	189	3	Prob & Stat II	190	3
Economics/Social Sc	001	3	Economics/Social Sc	002	3
Intro to Analysis I	795	3	Gen Ed/ELO		3
Gen Ed/ELO		3	Gen Ed/ELO		3
Gen Ed/ELO		3	Gen Ed/ELO		4
Total Credits		15			16
Cumulative Total		75			91

SENIOR YEAR

<i>First Semester</i>			<i>Second Semester</i>		
<i>Department</i>	<i>Course #</i>	<i>Credits</i>	<i>Department</i>	<i>Course #</i>	<i>Credits</i>
Actuarial Science Lab	168	1	Actuarial Science Sem	193	3
Math elective		3	Gen Ed/ELO		3
Accounting (optional)	201	3	Gen Ed/ELO		3
Gen Ed/ELO		3	Gen Ed/ELO		3
Gen Ed/ELO		3	Gen Ed/ELO		4
Total Credits		13			16
Cumulative Total		104			120

**Unless the instructor permits an exception, this course requires 159 as a prerequisite.