

Sample Plan of Study for a Degree in Mathematics – Actuarial Track

Fall Semester	Spring Semester																																	
<table style="width: 100%; border-collapse: collapse;"> <tr><td>MATH 230</td><td>Calculus I</td><td style="text-align: right;">4</td></tr> <tr><td>MATH 241</td><td>Statistics</td><td style="text-align: right;">3</td></tr> <tr><td>(A1) ENG 101</td><td>Rhet. & Comp. I</td><td style="text-align: right;">3</td></tr> <tr><td>(A1)</td><td>Composition/Speech</td><td style="text-align: right;">3</td></tr> <tr><td>(B3) PED 186</td><td>Wellness/Fitness</td><td style="text-align: right;">1</td></tr> <tr><td>(B3) PED 1xx</td><td>Activities</td><td style="text-align: right;">1</td></tr> </table>	MATH 230	Calculus I	4	MATH 241	Statistics	3	(A1) ENG 101	Rhet. & Comp. I	3	(A1)	Composition/Speech	3	(B3) PED 186	Wellness/Fitness	1	(B3) PED 1xx	Activities	1	<table style="width: 100%; border-collapse: collapse;"> <tr><td>MATH 330</td><td>Calculus II</td><td style="text-align: right;">4</td></tr> <tr><td>MATH 253</td><td>Math. Logic</td><td style="text-align: right;">3</td></tr> <tr><td>ECON 208</td><td>Microeconomics</td><td style="text-align: right;">3</td></tr> <tr><td>(A1) ENG 201</td><td>Rhet. & Comp. II</td><td style="text-align: right;">3</td></tr> <tr><td>(B1)</td><td>Ethics</td><td style="text-align: right;">3</td></tr> </table>	MATH 330	Calculus II	4	MATH 253	Math. Logic	3	ECON 208	Microeconomics	3	(A1) ENG 201	Rhet. & Comp. II	3	(B1)	Ethics	3
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★ A student must have a minimum of 124 credit hours for a baccalaureate degree.

★ Total University Core Curriculum (UCC) program must add up to at least 50 hours and students may use up to 6 hours of applicable course work from their major disciplines (for Math, this is typically 3 hours from Calculus I satisfying (A2) category and 3 hours from History of Math satisfying (D1) category). For details on the UCC requirements, please visit <http://www.usi.edu/libarts/uccore/> .