

<i>Fall - Year 1 (15 hours)</i>	<i>Pre-Req</i>	<i>Cr Hr</i>
MA 125 - Calculus I	C or better in MA 113 or MA 115 or sufficient MMT score*	4
Gen Ed Required Course - see bulletin		3
CAS 100 - First Year Experience		2
Gen Ed Required Course - see bulletin		3
Gen Ed Required Course - see bulletin		3
	<b>TOTAL HOURS:</b>	<b>15</b>

<i>Spring - Year 1 (16 hours)</i>	<i>Pre-Req</i>	<i>Cr Hr</i>
MA 126 - Calculus II	C or better in MA 125	4
MA 320 - Foundations of Mathematics	C or better in EH 102 or EH 104 and MA 125	3
Gen Ed Required Course - see bulletin		3
Gen Ed Required Course - see bulletin		3
Gen Ed Required Course - see bulletin		3
	<b>TOTAL HOURS:</b>	<b>16</b>

<i>Fall - Year 2 (16 hours)</i>	<i>Pre-Req</i>	<i>Cr Hr</i>
MA 227 - Calculus III	C or better in MA 126	4
ST 315 - Applied Probability and Statistics	HS level algebra is recommended	3
Gen Ed Science Required Course - see bulletin		4
Gen Ed Required Course - see bulletin		3
Elective (minor field)		3
	<b>TOTAL HOURS:</b>	<b>17</b>

<i>Spring - Year 2 (16 hours)</i>	<i>Pre-Req</i>	<i>Cr Hr</i>
MA 237 - Linear Algebra I	C or better in MA 126	3
ST 335 - Applied Regression Analysis	ST 210 or ST 315 or ST 320	3
Gen Ed Science Required Course - see bulletin		4
Elective (minor field)		3
Elective (minor field)		3
	<b>TOTAL HOURS:</b>	<b>16</b>

<i>Fall - Year 3 (15 hours)</i>	<i>Pre-Req</i>	<i>Cr Hr</i>
MA 334 - Advanced Calc I	C or better in MA 227 and MA 237; taken MA 320 or consent of instructor	3
MA 238 - Applied Differential Equations I	Should have taken or currently taking MA 227	3
Gen Ed Required Course - see bulletin		3
Gen Ed Required Course - see bulletin		3
Elective (minor field)		3
	<b>TOTAL HOURS:</b>	<b>15</b>

<i>Spring - Year 3 (15 hours)</i>	<i>Pre-Req</i>	<i>Cr Hr</i>
MA 335 - Advanced Calc II	C or better in MA 334	3
300 or higher Math Elective		3
Gen Ed Required Course - see bulletin		3
Gen Ed Required Course - see bulletin		3
Elective (minor field)		3
	<b>TOTAL HOURS:</b>	<b>15</b>

<i>Fall - Year 4 (15 hours)</i>	<i>Pre-Req</i>	<i>Cr Hr</i>
400 or 500 Math Elective		3
300 or higher Math Elective		3
Gen Ed Required Course - see bulletin		3
Elective (minor field)		3
Elective		3
	<b>TOTAL HOURS:</b>	<b>15</b>

<i>Spring - Year 4 (15 hours)</i>	<i>Pre-Req</i>	<i>Cr Hr</i>
300 or higher Math Elective		3
Gen Ed Required Course - see bulletin		3
Elective (minor field)		3
Elective		3
	<b>TOTAL HOURS:</b>	<b>12</b>

The General 4-Year Graduation Plan is designed as a guide for students preparing for their course selections. This information provides only a suggested schedule. Actual course selections should be made with the advice of a faculty adviser. For detailed information and course descriptions consult the University of South Alabama catalog.

Undergraduate students need 47 hours in Gen Ed and 44 hours in Mathematics/Statistics courses. See bulletin for required courses.

All College of Arts and Sciences (CAS) students must take CAS 100 their first semester. See bulletin for details.

\* - MMT = MyMathTest (this is the Math Placement Test the university uses)

\*\* - See breakdown of credit hours on Gen Ed and Math Req

Tab

	21 Hours
	45 Hours