



Sample Plan

## B.A. Mathematics

For use with advising

*Grand Total: 120*

<b>Fall</b>	<u>Freshman Year</u>	<b>Spring</b>
MATH 125: Calc I (4) SPAN 104: Elem Spanish I (5) ENGL 101: Engl Comp (3) PHIL 140: Intro to Phil (3) LA&S 290: App to Teach M&S I (1)		MATH 126: Calc II (4) ENGL 102: Read & Write (3) SPAN 111: Elem Spanish II (5) HUM 110: Intro to Human (3) LA&S 291: App to Teach M&S II (1)
<b>Total: 16 hours</b>		<b>Total: 16 hours</b>

<b>Fall</b>	<u>Sophomore Year</u>	<b>Spring</b>
MATH 127: Calc III (4) MATH 290: Linear Alg (2) MATH 209: Func & Modeling (3) SPAN 212: Intm Spanish I (3) C&T 360: Know & Learn (3)		MATH 590: Linear Alg (3) MATH 450: Discrete Math (3) MATH 526: App Math Stats (3) SPAN 216: Intm Spanish II (3) C&T 366: Class Interactions (3)
<b>Total: 15 hours</b>		<b>Total: 15 hours</b>

<b>Fall</b>	<u>Junior Year</u>	<b>Spring</b>
MATH 500: Int Analysis (3) MATH 660: Geometry I (3) EPSY 306: Edu Psych (3) BIOL 100: Princ of Biology (3) BIOL 102: Princ of Bio Lab (1)		MATH 661: Geometry II (3) MATH 558: Intro Mod Alg (3) MATH 409/410: Geo & Hist Math (3) C&T 359 & UNIV 492: Topics (3) CHEM 598: Research Meth (3)
<b>Total: 13 hours</b>		<b>Total: 15 hours</b>

<b>Fall</b>	<u>Senior Year</u>	<b>Spring</b>
MATH 559: Modrn Geo (3) PHIL 310: Intro to Symb Logic (3) C&T 235: Div, Eq, Inc, in K12 (3) PSYC 104: Gen Psyc (3) C&T 460: Proj-based Inst (3)		EECS 138: Intro to Compute (3) C&T 500: Student Teaching (11) C&T 598: Spc Top Seminar (1)
<b>Total: 15 hours</b>		<b>Total: 15 hours</b>