



This graduation plan illustrates the type of curriculum a new student would take to complete a degree in four years. It is not meant to serve as an official document. Students should contact their academic adviser to develop a personalized plan of study. Refer to the University Catalog for a complete list of requirements: <https://catalog.uwsp.edu/>.

This plan assumes placement into English 101/202 and Math 225.

Semester 1	Credits	Semester 2	Credits
English 101 - Freshman English (Foundation-WC)	3	Communication 101 (Foundation-OC)	3
GENED Investigation (ART/HP/HU/SS)	3	GENED Investigation (ART/HP/HU/SS)	3
Math 225 - Calculus I	5	Math 226 - Calculus II	5
Natural Science for the Major*	4	Physics 240*	5
<i>Total credits</i>	15	<i>Total credits</i>	16
Semester 3	Credits	Semester 4	Credits
English 202 - Sophomore English (Foundation-WC)	3	GENED Investigation (ART/HP/HU/SS)	6
Wellness (Foundation-WLN)	2	Minor/2nd major course	3
GENED Investigation (ART/HP/HU/SS)	3	Math 300 - Intro to Proof (COM)	4
Math 230 - Introduction to Linear Algebra	4	Natural Science for the Major*	4
Math 227 - Calculus III	4		
<i>Total credits</i>	16	<i>Total credits</i>	17
Semester 5	Credits	Semester 6	Credits
GENED Cultural/Env Awareness (ER/GA/USD or IS)	3	GENED Investigation (ART/HP/HU/SS)	3
Minor/2nd major/Elective courses	6	GENED Cultural/Env Awareness (ER/GA/USD or IS)	3
Math Elective (300-level; Core)	3	Minor/2nd major/Elective course	3
Math Elective (300-level; Depth)	3	Math Elective (300-level; Breadth¹ or ²)	3
		Math Elective (300-level; Depth)	3
<i>Total credits</i>	15	<i>Total credits</i>	15
Semester 7	Credits	Semester 8	Credits
GENED Cultural/Env Awareness (ER/GA/USD or IS)	3	GENED Cultural/Env Awareness (ER/GA/USD or IS)	3
Minor/2nd major/Elective courses	6	Minor/2nd major/Elective courses	6
Math Elective (300-level; Core)	3	Math Elective (300-level; Breadth¹ or ²)	3
Math Elective (300-level; Breadth¹ or ²)	3	Math 380 - History of Mathematics OR	3
		Math 381 - Math Research Methods (Sp; CAP)	
<i>Total credits</i>	15	<i>Total credits</i>	15

Academic Standards and Policies for this Major:

Students must maintain a minimum GPA of 2.00 in the courses selected to satisfy the requirements of the major. In addition, students must achieve a grade of C or better in at least 18 credits in required courses numbered 300 and above.

*Need at least 12 credits in Natural Science including Physics 240 - University Physics **OR** Physics 203 - College Physics I **AND** Physics 204 - College Physics II **OR** a major or minor in Biology, Biochemistry, Chemistry, Paper Science, or Physics.

Depth Math Electives: Complete one of the following: **Algebra** [Two courses from 330, 331, 332]; **Analysis** [Two courses from 323, 324, 327]; **Operations Research** [310 and 315]; or **Probability and Statistics** [356 and 357]

Core Math Electives: Choose two courses from: Math 323, 324, 327, 330, 331, or 332

Breadth Math Electives: ¹Choose two courses from Math 305, 310, 315, 320, 323, 324, 327, 330, 331, 332, 335, 356, 357, 367, 372. ²Can choose one additional course from the first list or 3-4 credits from the following: Math 390, 395, 499

(Fa) = offered fall semesters (Sp) = offered spring semesters