

Sample Graduation Plan Biology (B.S.)

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 above Math 107.

Semester 1		Credits	Semester 2		Credits
ENGL 101	Freshman English (WC)	3	COMM 101	Fundamental Oral Comm (OC)	3
GEN ED	Wellness (WLN)	2	GEN ED	ART/HP/HU/SS; GA/USD/ER	3
BIOL 110	Principles of Biology I	5	BIOL 111	Principles of Biology II	5
CHEM 105	Fundamental Chemistry I	5	CHEM 106	Fundamental Chemistry II	5
	Total credits	15		Total credits	16
Semester 3		Credits	Semester 4		Credits
ENGL 202	Sophomore English (WC)	3	GEN ED	ART/HP/HU/SS; GA/USD/ER	3
GEN ED	ART/HP/HU/SS; GA/USD/ER	3	GEN ED	ART/HP/HU/SS; GA/USD/ER	3
GEN ED	ART/HP/HU/SS; GA/USD/ER	3	BIOL 270	Principles of Evolution	4
CHEM 220 OR	Survey of Organic Chemistry (Fall)		MATH 255 OR	Elementary Statistical Methods (QL)	
CHEM 325	Organic Chemistry I	4	MATH 111	Applied Calculus (QL)	4
BIOL	Principles of Genetics	3			
	Total credits	16		Total credits	14
	Total Creatis			Total Cleans	
Semester 5		Credits	Semester 6		Credits
GEN ED	ART/HP/HU/SS; GA/USD/ER	3	GEN ED	ART/HP/HU/SS; GA/USD/ER	3
GEN ED	Gen Ed, Major, or Minor elective	3	GEN ED	ART/HP/HU/SS; GA/USD/ER	3
BIOL	Phys. Choice: BIOL 351, 381, 385	4	^BIOL 302	Cellular and Molecular Biology	4
BIOL	BIOL Elective	4	BIOL 305/6	Ecology/Ecology Lab	4
	Total credits	14		Total credits	14
Semester 7		Credits	Semester 8		Credits
GEN ED	ART/HP/HU/SS; GA/USD/ER	3	GEN ED	Gen Ed, Major, or Minor elective	3
GEN ED	Gen Ed, Major, or Minor elective	3	GEN ED	Gen Ed, Major, or Minor elective	3
GEN ED	Gen Ed, Major, or Minor elective	3	GEN ED	Gen Ed, Major, or Minor elective	3
GEN ED	Gen Ed, Major, or Minor elective	3	BIOL	BIOL Elective	4
BIOL	BIOL Elective	4	BIOL 490	Senior Seminar	2
	Total credits	16		Total credits	15
					Credits
				Total credits	120

(Fa) = offered fall semesters (Sp) = offered spring semesters (Su) = offered only in summer

General Education Program (GEP) category abbreviations: Written Communication (WC), Oral Communication (OC), Quantitative Literacy (QL), Wellness (WLN), Arts (ART), Humanities (HU), Social Sciences (SS), Natural Sciences (NS), Environmental Responsibility (ER), U.S. Diveristy (US), Global Awareness (GA).

[^] Biol 314 (4 credits) may be substituted for Biol 302 if combined with Chem 326 (biol elective-4 credits) and Biol 320 (biol elective-4 credits)