



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 The School of Health Sciences and Wellness Student Success Center to develop a personalized plan of study. Refer to the University Catalog for a complete list of requirements: <https://catalog.uwsp.edu/>.

<b>Semester 1</b>	<b>Credits</b>	<b>Semester 2</b>	<b>Credits</b>
COMM 101 - Fundamentals of Oral Communication (OC)	3	BIOL 160 - Introduction to Animal Biology	5
CHEM 105 - Fundamental Chemistry	5	CHEM 106 - Fundamental Chemistry	5
CLS 125 - Introduction to Clinical Laboratory Science	2	ENGL 101 - Freshman English (WC)	3
SOC 101 - Introduction to Sociology (SS, USD)	3	HIST 101 - World History to 1500 (HP and GA)	3
GEP Wellness (WLN)	1		
<b>Total credits</b>	<b>14</b>	<b>Total credits</b>	<b>16</b>
<b>Semester 3</b>	<b>Credits</b>	<b>Semester 4*</b>	<b>Credits</b>
BIOL 210 - Principles of Genetics	3	BIOL 387 - Human Anatomy	4
BIOL 385 - Human Physiology	4	BIOL 333 - General Microbiology	4
HS 295 - Medical Terminology	3	HS 301 - Fundamentals of Biostatistics (QL)	3
ENGL 202 - Sophomore English (WC)	3	GEP Art (ART)	3
GEP Humanities (HU)	3		
<b>Total credits</b>	<b>16</b>	<b>Total credits</b>	<b>14</b>
<b>Semester 5</b>	<b>Credits</b>	<b>Semester 6</b>	<b>Credits</b>
BIOL 314 - Cell Biology	4	CLS 425 - Diagnostic Medical Microbiology - <i>Sp only</i>	5
CLS 415 - Hematology - <i>Fa only</i>	4	HS 385 - Leadership Development	3
CLS 427 - Diagnostic Medical Parasitology - <i>Fa only</i>	1	HS 320 - Environment, Health, & Technology (ER)	3
CLS 428 - Medical Mycology - <i>Fa only</i>	1	HS 360 - Research Design & Methods	3
CLS 435 - Immunology - <i>Fa only</i>	3	Art, HU, HP, or SS GEP	3
CLS 499 - Advanced Clinical Studies	3		
<b>Total credits</b>	<b>16</b>	<b>Total credits</b>	<b>17</b>
		<b>Summer</b>	<b>Credits</b>
		CLS 365 - Body Fluid Analysis - <i>Su only</i>	2
		CLS 465 - Molecular Pathology - <i>Su only</i>	3
		<b>Total credits</b>	<b>5</b>
<b>Senior Clinical Practicum</b>			
<b>Semester 7</b>	<b>Credits</b>	<b>Semester 8</b>	<b>Credits</b>
CLS 409 - Immunohistochemistry	3	CLS 402 - Microscopy	1
CLS 410 - Histology Techniques I	3	CLS 411 - Histology Techniques II	3
CLS 412 - Histology Instrumentation	3	CLS 420 - Special Stains	6
CLS 421 - Frozen Sections and Cytology Preparation	3	CLS 488 - Methodologies in Histology Education	1
		CLS 491 - Management in Histology	1
<b>Total credits</b>	<b>12</b>	<b>Total credits</b>	<b>12</b>
		<b>Total credits</b>	<b>122</b>

\*Eligibility to enter the Professional Program in Clinical Laboratory Studies is determined in the 4<sup>th</sup> semester. Minimum GPA of 2.75 overall and in the sciences is required.

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

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

A complete list of academic policies, including admission and completion requirements, can be found online at <https://catalog.uwsp.edu>