



Eureka College 2022-2023 Catalog

Major in Clinical Laboratory Science

Complete 120 semester hours of graduation-eligible credit.

3+1 Program with OSF School in Peoria, Illinois

Minimum of 35 hours, plus required supporting coursework for major.

Clinical Laboratory Science Major		Gr	Cr
BIO141	Principles of Biology I		4
BIO142	Principles of Biology II		4
BIO320	Microbiology		4
BIO325	Immunology		4
BIO360W	Genetics		4
CHM250	Quantitative Analysis		4
CHM345	Instrumental Analysis		4
Choose one of the following:			
<ul style="list-style-type: none"> • CHM321 – Biochemistry I • BIO/CHM421 – Biochemistry II 			
			3
Choose one of the following:			
<ul style="list-style-type: none"> • BIO370 – Physiology • BIO263 & BIO264 – Human Anat. & Phys. I & II 			
Required Supporting Courses			
CHM131	General Chemistry I		4
CHM132	General Chemistry II		4
CHM220	Organic Chemistry I		4
CHM221	Organic Chemistry II		4
HED179	First Aid, CPR, and Injury Prev.		1
MAT265	Quantitative Methods I		3
Fourth Year at OSF			
Clinical Chemistry I (Lecture and Lab)			6
Clinical Chemistry II (Lecture and Lab)			3
Clinical Hematology (Lecture and Lab)			5
Clinical Hemostasis (Lecture and Lab)			1
Clinical Immunohematology (Lecture / Lab)			4
Clinical Immunology (Lecture and Lab)			3
Clinical Microbiology I (Lecture and Lab)			5
Clinical Microbiology II (Lecture and Lab)			3
Special Topics in Clinical Laboratory Science			1
Clinical Management and Education			1

Fourth Year at OSF School of Laboratory Science, then degree is earned through Eureka College

Complete one of the following options:		
<input type="radio"/> Completion of a second major:		
<input type="radio"/> Completion of a minor:		
<input type="radio"/> 12 Credits Outside of Major at 200+Level	Gr	Cr
TOTAL		

10 Essentials	Date Met
<i>Justice and Civic Responsibility [JCR]</i>	
<i>Aesthetic Sensibility [AS]</i>	
<i>Analytical Inquiry & Problem Solving [AIPS]</i>	
<i>Communication [CO]</i>	
<i>Health, Fitness, and Well-Being [HFWB]</i>	
<i>Intercultural Understanding [IU]</i>	
<i>Scientific Literacy [SL]</i>	
<i>Spiritual Engagement / Examined Life [SEEL]</i>	
<i>Sustainable Practices & Environmental Conscience [SP]</i>	
<i>Ethical Reasoning [ER]</i>	
ECC490W Ethical Reasoning Seminar	

Writing Requirement	Gr	Cr
ENG103W Academic Writing & Research		3
ENG301W Adv. Academic Writing & Rsrch		3
BIO360W Genetics		3
ECC490W Ethical Reasoning Seminar		3
ECC490W Ethical Reasoning Seminar		3
TOTAL		15

GRADUATION AUDIT



Name: _____

SONISID#: _____

Degree: _____

Catalog: 2022-2023 _____

Major 1: Clinical Laboratory Science _____

Major 2: _____

Minor: _____

Anticipated Graduation Date: _____

Date	Major 1 GPA	Major 2 GPA	Minor 1 GPA	Minor 2 GPA	Cumulative GPA	Total Credits	Remedial Credits	Graduation Credits

Please review this audit with your academic advisor. Remember, you are responsible for knowing your degree requirements and keeping track of your progress toward graduation. Your advisor will provide guidance and advice. *Always consult your Eureka College Catalog for information about graduation requirements.*

- All GPA's (Major, Minor, and Cumulative) must be 2.0 or above to graduate.
- At least 120 semester hours of credit must be earned to graduate with a BA/BS.

Explanation of Notations

- A,B,C,D = requirement met by Eureka College credit
- T = requirement met by transfer credit
- Pr = requirement met by proficiency
- F1516 = letter indicates semester, numbers indicate academic year that course is in progress or registered (F = fall, S= spring, SU = summer)
- N/A = not applicable
- IAI = requirement met through IAI (Illinois Articulation Initiative)