



Eureka College 2020-2021 Catalog

Major in Chemistry

Complete 120 semester hours of graduation-eligible credit.

Chemistry Major		Gr	Cr
CHM131	General Chemistry I		4
CHM132	General Chemistry II		4
CHM220	Organic Chemistry I		4
CHM221	Organic Chemistry II		4
CHM250	Quantitative Analysis		4
CHM335W	Thermodynamics and Kinetics		4
CHM336	Quantum Chemistry & Spectr		3
Choose two of the following:			
<ul style="list-style-type: none"> • CHM310 – Medicinal Chemistry^(Sporadic) • CHM321 – Biochemistry I^(Alt Yrs) • CHM345 – Instrument Analysis^(Alt Yrs) • CHM440 – Inorganic Chemistry^(Alt Yrs) 			
Required Supporting Courses			
MAT171	Calculus w/ Analytic Geometry I		4
MAT271	Calculus w/ Analytic Geometry II		4
PHY220	General Physics I: Mech/Waves		4
PHY230	General Physics II: Elec/Magnet		4
TOTAL			49+

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
Elective W Course		3
CHM335W Thermodynamics and Kinetics		-
ECC490W Ethical Reasoning Seminar		-
TOTAL		9

GRADUATION AUDIT



Name: _____

SONISID#: _____

Degree: _____

Catalog: _____

Major 1: _____

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)