

Mathematics Major			Cr
MAT131	Intro to Mathematical Prgrmng		3
MAT171	Calculus w/ Analytic Geometry I		4
MAT271	Calculus w/ Analytic Geometry II		4
MAT272	Calculus w/ Analytic Geom III		4
MAT275	Differential Equations (Alt Yrs)		3
MAT280	Discrete Mathematics		3
MAT310	Probability and Statistics ^(Alt Yrs)		3
MAT315	Linear Algebra		3
MAT320	Abstract Algebra ^(Alt Yrs)		3
MAT340W	Foundations of Geometry ^(Alt Yrs)		3
MAT415	Real Analysis ^(Alt Yrs)		3
TOTAL			36

Major in Mathematics

Complete 120 semester hours of graduation-eligible credit.

Complete one of the following options:		
Completion of a second major:		
Completion of a minor:		
12 Credits Outside of Major at 200+Level	Gr	Cr
TOTAL		

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

Writing Red	Gr	Cr	
ENG103W	Academic Writing & Research		3
ENG301W		3	
	Elective W Course		3
MAT340W	Foundations of Geometry		-
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)