

Mathematics Major MAT131 Intro to Mathematical Prgrmng **MAT171** Calculus w/ Analytic Geometry I 4 MAT271 Calculus w/ Analytic Geometry II 4 MAT272 Calculus w/ Analytic Geom III 4 Differential Equations (Alt Yrs) **MAT275** 3 3 MAT280 **Discrete Mathematics** Probability and Statistics(Alt Yrs) MAT310 3 MAT315 Linear Algebra 3 Abstract Algebra (Alt Yrs) 3 MAT320 MAT340W Foundations of Geometry (Alt Yrs) 3 Real Analysis (Alt Yrs) MAT415 3 Choose one of the following: • PHS110 – Introduction to Physical Science • PHS111 – Introduction to Earth Science - Any Physics Course PHY 4 **Professional Education** EDU165 Foundations of American Educ 3 EDU170 Intro to Curriculum & Instruct 2 EDU227W **Educational Psychology** 3 EDU229 **Educating the Exceptional Child** 3 .5 EDU229F Exceptional Child Field Experien EDU242 3 Beg Sec Methods in Math EDU242F Beg Sec Methods Field Experien .5 Language & Diversity in Educat 3 EDU351 EDU355 **Education Law** 1 EDU372D **Secondary Diversity Practicum** 1 EDU373D Secondary Content Practicum 1 EDU390L Integrating Tech. into Teaching 2 EDU415W Secondary Classroom Mgt 2 2 EDU431W **Educational Assessment** EDU442 Adv Sec Methods in Math 3 1 EDU455 **Education Seminar** EDU456W **Teacher Performance Assessmt** 2 EDU470D **Secondary Student Teaching** 12 SPE358L **Explicit Instruction** 3 TOTAL

Additional State Content Area Standards				
HED179	HED179 First Aid/CPR/Injury Prevention			
PSY207	PSY207 Middle Childhd & Adolesc Dev		3	
TOTAL				

Major in Mathematics/Tchr Licensure

Complete 120 semester hours of graduation-eligible credit.

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 Requirement			Cr
ENG103W	Academic Writing & Research		3
ENG301W	Adv. Academic Writing & Resear		3
MAT340W	Foundations of Geometry		-
EDU227W	Educational Psychology		-
ECC490W	Ethical Reasoning Seminar		-
TOTAL			

GRADUATION AUDIT



ame:	ame:
ONISID#:	ONISID#:
egree:	
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linor:	
nticipated Graduation Date:	

Date	Major 1 GPA	Major 2 GPA	Minor 1 GPA	Minor 2 GPA	Cumulative GPA	Total Credits	Remedial Credits	Graduation Credits
Dute	5.71	GIA	O. A.	0.71	0.71	Credits	Credits	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)