2020-21 Middle Grades Math/Science Academic Map

This academic map is a suggested four-year schedule of courses based on degree requirements in the GGC catalog. This sample schedule serves as a general guideline to help build a full schedule each term. *Missing milestones could delay your program.*

Name:		
ID:		

FRESHMAN FALL		FRESHMAN SPRING		FRESHMAN SUMMER
Course	Hours	Course	Hours	Course Hours
☐ ENGLISH COMPOSITION 1 ENGL 1101	3	☐ ENGLISH COMPOSITION 2 ENGL 1102	3	FIND A VOLUNTEER SERVICE OPPORTUNITY
☐ COLLEGE ALGEBRA MATH 1111	3	☐ INTRODUCTION TO COMPUTING ITEC 1001	4	
☐ BIOL 1101K Biological Sciences and Laboratory	4	☐ BIOL 1102 Biological Sciences II	3	BEGIN PREPARING FOR THE GACE PROGRAM ADMISSION ASSESSMENT
SOCIAL SCIENCE PSYC 1102/SOCI 1101/ANTH 1102	3	CONTEMPORARY ISSUES IN EDUCATION EDUC 2110	3	
U.S. HISTORY HIST 2111 OR 2112	3	STATISTICS MATH 2000	3	
TOTAL RUNNING TOTAL	16 16	TOTAL RUNNING TOTAL	16 32	
SOPHOMORE FALL		SOPHOMORE SPRING		SOPHOMORE SUMMER
☐ EXPLORING SOCIO-CULTURAL PERSPECT EDUC 2120	3	☐ ITEC (AREA D) ITEC 2110 or 2120	4	FIND A VOLUNTEER SERVICE OPPORTUNITY
☐ INTEGRATING SCIENCE: LIFE AND EARTH ISCI 2001	3	☐ INTEGRATING SCIENCE: PHYSICAL ISCI 2002	3	GET A JOB
PRE-CALCULUS OR CALCULUS MATH 1113 OR MATH 2200 IF MATH 1113 TAKEN IN AREA A	4	☐ HUMANITIES / FINE ARTS 2 RELN 1100 / GEOG 1101 / 2000-LEVEL FOREIGN LANGUAGE	3	APPLY FOR ADMISSION TO EDUCATOR PREPARATION BY FEB. 1 OF SOPH YR
☐ EXPLORING LEARNING AND TEACHING EDUC 2130	3	SURVEY OF CHEMISTRY I WITH LAB CHEM 1151K	4	READING ENDORSEMENT DURING JUNIOR AND SENIOR YEAR
☐ HISTORY HIST 1111, 1112, 1121, 1122, 2111, or 2112	3	AMERICAN GOVERNMENT POLS1101	3	ESOL ENDORSEMENT DURING JUNIOR AND SENIOR YEAR
☐ PHYSICAL EDUCATION Any PHED except 1101	1			PLAN TO STUDY ABROAD NEXT SUMMER
TOTAL	17	TOTAL	17	
RUNNING TOTAL	49	RUNNING TOTAL	66	
JUNIOR FALL		JUNIOR SPRING		JUNIOR SUMMER
MIDDLE GRADES LEARNERS MGED 3300	3	☐ INSTRUCTIONAL ADAPTATION IN MG MGED 4600A	3	FIND A VOLUNTEER SERVICE OPPORTUNITY
MGED 3350	4	MISTRUCTIONAL ASSESSMENT IN MG MGED 4600B	3	GET A JOB
CONTENT AREA LITERACIES READ 3400 GEOMETRY	3	MIDDLE GRADES PRACTICUM MGED 4600C	2	APPLY FOR YEAR-LONG STUDENT TEACHING DURING SPRING JUNIOR YR
MATH 3021	3	LITERACY ASSESSMENT READ 3600	4	
CHOICES FOR LIFE PHED 1101	1	☐ LANGUAGE, LITERACY, & CULTURE ELAN 3000	3	
		PHYSICS AND EARTH SCIENCES ISCI 2500	2	STUDY ABROAD
TOTAL	15	TOTAL	17	
RUNNING TOTAL SENIOR FALL	81	RUNNING TOTAL	98	
■ MATH CONTENT METHODS MATH 3600	3	SENIOR SPRING STUDENT TEACH: PLAN & ASSESSMENT EDUC 4895A	4	
SCIENCE CONTENT METHODS ESCI 3600	3	☐ STUDENT TEACH: PROF PRACTICES EDUC 4895B	4	Graduation in May!
☐ TOPICS IN MIDDLE GRADES MATH EMAT 3200	2	☐ LEADERSHIP EDUC 4800	1	
☐ APPROACHES TO TEACHING WRITING READ 3800	4	☐ HUMANITIES / FINE ARTS 1 MUSC 1100 / ARTS 1100/ FILM 1005 / ENGL 2111 2112 2111 2122 2121 2122	3	
☐ OPENING OF SCHOOL EDUC 4090	0	ENGL 2111, 2112, 2121, 2122, 2131, 2132		
☐ PHYSICAL EDUCATION Any PHED except 1101	1			
TOTAL	13	TOTAL	12	
RUNNING TOTAL	111	RUNNING TOTAL	123	