

BS in Middle Grades Education - Math and Science

FRESHMAN 1 - CREDIT HOURS TOTAL 16					
Complete	COURSE	HRS	NAME	PRE-REQ	NOTES
	*MATH 1065	3	College Algebra	Math Placement Required	
	ENGL 1100 (WI)	3	Foundations of Coll. Wrt		
	SOCIAL SCIENCE	3	See course catalog		
	FINE ART (Globally Diverse)	3	See course catalog		
	*SCIENCE w/ LAB (BIOL 1050/1051)	4	General Biology		
FRESHMAN 2 - CREDIT HOURS TOTAL 15					
Complete	COURSE	HRS	NAME	PRE-REQ	NOTES
	HLTH 1000	2	Hlth Modern Society		
	KINE 1000	1	Phys Act/Fitness		
	*MATE 3067	3	Algebra & Nmbr Found.	P: MATH 1065	
	SOCIAL SCIENCE	3	See course catalog		
	HUMANITY OR FINE ART	3	See course catalog		
	*GEOL 1500, 1550, or 1700	3			
SOPHOMORE 1 - CREDIT HOURS TOTAL 16					
Complete	COURSE	HRS	NAME	PRE-REQ	NOTES
	*SCIE 3604	3	Life and Enviro. Science		
	*MIDG 2123	1	Early Exp. For Prop Tch		
	*MATE 2800	3	Discrete Mathematics	P: MATH 1065	
	ENGL 2201 (WI)	3	Writing in Discipline	P: ENGL 1100	Education or Multidiscip
	*PHYS 1050 or PHYS 1080	3	Physics		
	SOCIAL SCIENCE (2nd Subject)	3	See course catalog		
SOPHOMORE 2 - CREDIT HOURS TOTAL 15					
Complete	COURSE	HRS	NAME	PRE-REQ	NOTES
	*MATE 1267	3	Functional Relationships	P: MATH 1065	
	*MATE 2700	3	Statistics and Probability	P: MATH 1065	
	*CHEM 1120	3	CHEM for Allied Health		
	*SCIE 3606	3	Earth and Space		Spring only
	HUMANITY	3	See course catalog		
JUNIOR 1 - CREDIT HOURS TOTAL 15					
UPPER DIVISION ADMISSION REQUIRED DURING THIS SEMESTER					
Complete	COURSE	HRS	NAME	PRE-REQ	NOTES
	*SCIE 3602	3	Physical Science		Fall only
	*MIDG 3005	3	Curriculum I	C: MIDG 3011	Junior 1/Fall only
	*MIDG 3011	3	Instruction I	C: MIDG 3005	Junior 1/Fall only
	*MATE 3300	3	Found. Of Geometry	P: MATH 1065	
	*EDUC 3200 (WI)	3	Foundations of Am. Edu.		
JUNIOR 2 - CREDIT HOURS TOTAL 15					
INTERNSHIP PLACEMENT APPLIED FOR DURING THIS SEMESTER					
Complete	COURSE	HRS	NAME	PRE-REQ	NOTES
	*EDTC 4001	2	Technology in Education		
	*SPED 4010	2	Effct. Instruc. In Inclu. Cl		
	*READ 3990	2	Tching Reading in HS		
	*MATE 3367	3	Mathematical Modeling	P: All MATEs	
	*MIDG 3010	3	Curriculum II	P: MIDG 3005, C: MIDG 3022	Junior 2/Spring only
	*MIDG 3022	3	Instruction II	P: MIDG 3011, C: MIDG 3010	Junior 2/Spring only
INTERNSHIP 1 - CREDIT HOURS TOTAL 15					
ONE DAY PER WEEK INTERNSHIP EXPERIENCE					
Complete	COURSE	HRS	NAME	PRE-REQ	NOTES
	*EDUC 4400 (UD)	3	Found. Of Sch, Lrn, Mot		Intern 1/Fall only
	*SCIE 4319 (UD)	3	Tching in the Middle Grds	P: MIDG 3010/3022	Intern 1/Fall only
	*MATE 4319 (UD)	3	Tching in the Middle Grds	P: MIDG 3010/3022	Intern 1/Fall only
	*MIDG 4010 (UD) (WI)	3	Instructional Evaluation	P: MIDG 3010/3022	Intern 1/Fall only
	*PSYC 2777 or SOCI 1010	3	Diversity & GE Elective	P: PSYC 1000 for 2777	
INTERNSHIP 2 - CREDIT HOURS TOTAL 13					
ALL DAY/EVERY WEEKDAY INTERNSHIP EXPERIENCE					
Complete	COURSE	HRS	NAME	PRE-REQ	NOTES
	*MIDG 4001 (UD)	2	Org, Mgmt, Motiv in MIDG	P: All courses above	Senior 2/Spring only
	*MIDG 4324 (UD)	10	Internship in MIDG	P: All courses above	Senior 2/Spring only
	*MIDG 4325 (UD)	1	Internship Seminar	P: All courses above	Senior 2/Spring only

This form is for planning purposes only. The responsibility for meeting all academic requirements as stated in the ECU catalog rests with the student.

* = Grade of C or higher required for course

UD = Upper Division course