

FALL 2012



College of Science, Engineering and Technology

Major: Mathematics Education

Approved: Academic Affairs

*L. Brown-Wright*

Dr. Lynda Brown-Wright, Provost

Entering Term: \_\_\_\_\_

Expected Graduation Date: \_\_\_\_\_

Advisor: \_\_\_\_\_

\*Indicate Summer Courses in Comments Section\*

FRESHMAN YEAR FALL 1st SEMESTER				
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES
MATH 241	Calculus I	3		
ENG 104	Composition	3		
BIO 101 & BIOL 101	Introduction to Biology and Lab	2		
HIST 101	History of Civilization I	3		
UNIV 100	University Success	2		
MFL	Modern Foreign Language	3		
TOTAL CREDIT HOURS		17	GRADE POINT AVERAGE	

Students who have completed two years of a single foreign language in high school with a grade of 'C' are exempt from foreign language requirements; however, the student must take 6 hours of general electives to replace the foreign language credits.

Comments: \_\_\_\_\_

FRESHMAN YEAR SPRING 2 <sup>ND</sup> SEMESTER				
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES
MATH 242	Calculus II	3		
HE 102	Concepts of Health for Teachers	3		
ENG 105	Composition II	3		
HIST 102	History of Civilization II	3		
ART 206 OR MUS 205	Art or Music Appreciation	3		
MFL	Modern Foreign Language	3		
TOTAL CREDIT HOURS		18	GRADE POINT AVERAGE	

Students who have completed two years of a single foreign language in high school with a grade of 'C' are exempt from foreign language requirements; however, the student must take 6 hours of general electives to replace the foreign language credits.

Comments: \_\_\_\_\_

SOPHOMORE YEAR FALL 1 <sup>ST</sup> SEMESTER				
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES
MATH 243	Calculus III	3		
ENG 205	World Literature	3		
EDCI 100	Introduction to Education	3		
SPCH 201	Speech Arts	3		
TOTAL CREDIT HOURS		12	GRADE POINT AVERAGE	

Comments: \_\_\_\_\_

SOPHOMORE YEAR SPRING 2 <sup>ND</sup> SEMESTER				
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES
MATH 244	Calculus IV	3		
MATH 303 (W)	Set Theory & Logic	3		
PSY 201	General Psychology	3		
ENG 206	Literature of Science	3		
SS 203	Historical and Cultural Foundation	3		
CSC 118	Computer Science I	3		
TOTAL CREDIT HOURS		18	GRADE POINT AVERAGE	

English Proficiency: Date taken \_\_\_\_\_ Pass or Fail If Failed: English 399 (Functional Writing): Date Taken \_\_\_\_\_ Pass or Fail

Comments: \_\_\_\_\_

FALL 2012

JUNIOR YEAR FALL 1 <sup>ST</sup> SEMESTER				
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES
MATH 368	Ordinary Differential Equations	3		
MATH 399	Problem Solving for Teachers	0		
MATH 311(W)	Abstract Algebra	3		
MATH 355	Probability & Statistics	3		
COUN 315	Human Growth and Development	3		
PHY 201 & PHY 201 or PHY 211 & PHY 211	Basic Physics I and Lab or General Physics I and Lab	4 OR 5		
TOTAL CREDIT HOURS		16-17	GRADE POINT AVERAGE	

Comments: \_\_\_\_\_

JUNIOR YEAR SPRING 2 <sup>ND</sup> SEMESTER				
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES
MATH 331	Linear Algebra & Matrix Theory	3		
MATH 321 (W)	Modern Geometry	3		
EETC 367	Measurement and Evaluation	3		
MATH 493(W)	History of Mathematics	3		
TOTAL CREDIT HOURS		12	GRADE POINT AVERAGE	

Comments: \_\_\_\_\_

SENIOR YEAR FALL 1 <sup>ST</sup> SEMESTER				
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES
MATH 402(W)	Math in the Secondary Schools	3		
MATH 403S	Mathematics Seminar	3		
RE 455	Diagnostic Reading Instruction Secondary Schools	3		
EDCI 401	Research Theory & Clinical Practice	3		
SS 301	Inquiry Based Instruction in Geography and Civics Education	3		
PHIL 301 OR PHIL 416	Introduction to Philosophy or Logic	3		
TOTAL CREDIT HOURS		18	GRADE POINT AVERAGE	

Comments: \_\_\_\_\_

SENIOR YEAR SPRING 2 <sup>ND</sup> SEMESTER				
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES
EDCI 402	Clinical Internship in Student Teaching	12		
	Measurement			
TOTAL CREDIT HOURS		12	GRADE POINT AVERAGE	

Comments: \_\_\_\_\_

On-line Graduation Clearance (TO BE COMPLETED DURING THE GRADUATING SEMESTER ONLY)

TOTAL HOURS: 123/124 (REQUIRED)

\*Candidates that transfer 12 or more hours of college credit are exempt from UNIV 100: University Success: however, the student must take 2 hours of general electives to replace the UNIV course.

\*All students must take the Undergraduate English Proficiency Examination (UEPE) after the sophomore year. Students not passing the exam must take **ENG 399**

STUDENT SIGNATURE

DATE

ADVISOR SIGNATURE

DATE