

Tuskegee University, School of Education - Mathematics Education Curriculum Balance Sheet

Name: _____ ID#: _____ Phone: _____ Email: _____

Updated Fall 2018

Freshman 1st Sem	Cr	Gr	Yr/Sem	Category	Remarks	Re
EDUC 0113 Freshman Seminar	1			G		
ENGL 0101 English Composition	3			G		
HIST 0103/104 World CivilizationCC	3			G		
OREN 0100 Freshman Orientation	1			G		
PHIL 0203 Ethics and Values	3			G		
MATH 0107 College Alg. & Trig. I CC	4			GT		
PHED (Elective)	1			G		
				G		
Total Credits	16					
Sophomore 1st Sem	Cr	Gr	Yr/Sem	Category	Remarks	Re
ENGL 0201 CC	3			G		
ENGL 0205 World Literature i	3			G		
MATH 0207 Calculus I	4			GT		
BIOL 0230 Cell and Genetic Biology	3			G		
BIOL 0230 Cell and Genetic Biology Lab	1			G		
SOCI 0240 Intro to Sociology	3			G		
Total Credits	17					
Junior 1st Sem	Cr	Gr	Yr/Sem	Category	Remarks	Re
EDUC 0420 Media & Technology	3			P		
EDUC 330A Curriculum Principles Math	3			P		
MATH 0209 Calculus III	4			T		
MATH 0407 Linear Algebra	3			T		
MATH 0307 Differential Equations 3	3			T		
PSYC 0273 Child Psy or 0377 Adol Psy	3			P		
Total Credits	19					
Senior 1st Sem	Cr	Gr	Yr/Sem	Category	Remarks	Re
EDUC 0439 Methods Tch Sec Math	3			P		
EDUC 0350 Foundations of Education	3			P		
MATH 0304 History of Mathematics	3			T		
MATH 0451 Seminar 1 & 2	2			T		
MATH 0505 Advanced Calculus	3			T		
Total Credits	14					

Freshman 2nd Sem	Cr	Gr	Yr/Sem	Category	Remarks	Re
EDUC 0114 Freshman Seminar	1			G		
ENGL 0102 English Composition*CC	3			G		
HIST 0210/211 History of the U.S.	3			G		
MATH 0108 College Alg. & Trig. II *	4			GT		
BIOL 0140 Environmental Biology CC	3			G		
BIOL 0140 Environmental Biology Lab CC	1			G		
OREN 0101 Orientation	1			G		
PHED (Elective.)	1			G		
Total Credits	17					
Sophomore 2nd Sem.	Cr	Gr	Yr/Sem	Category	Remarks	Re
Art/FPAR/MUSIC CC	2			G		
CSCI 0100 Intro to Comp Con & App	3			P		
EDUC 0203 Intro. Professional Ed.	1			P		
EDUC 0421 Reading in Content A	3			P		
ENGL_____Speech (Adv. Appr.)	3			G		
MATH 0208 Calculus II	4			GT		
PSYC 0274 Educational Psyc.	3			GP		
Total Credits	19					
Junior 2nd Sem	Cr	Gr	Yr/Sem	Category	Remarks	Re
ECYO 0313 Instructional Strat. Mild	3			P		
MATH 0408 Modern Algebra	3			T		
MATH 0507 Probability & Statistics	3			T		
MATH 0417 Modern Geometry	3			T		
MATH 0506/0510 Adv Calc/Comp Var	3			T		
PSYC 0303 Test & Measurements 3	3			P		
Total Credits	18					
Senior 2nd Sem	Cr	Gr	Yr/Sem	Category	Remarks	Re
EDUC 0430 Teaching Seminar ##	2			P		
EDUC 443A Student Teaching ##	10			P		
				P		
				P		
				P		
Total Credits	12					

KEY: Subs-Substitution, Trans-Transfer Credit, Re-Registrar Use Only, CC-Core, ## Grade "B" or Better Required, * Offered Fall Semester Only, ** Offered Spring Semester Only

**Double major in Mathematics and Mathematics Education required prior to admission to the Upper Division Professional Teacher Education Program.

General Studies GPA	#DIV/0!	Professional Studies GPA	#DIV/0!	Teaching Field Studies GPA	#DIV/0!	Curriculum GPA	#DIV/0!
General Studies Hours	0	Professional Studies Hours	0	Teaching Field Studies Hours	0	Curriculum Hours	0

Student _____ Date | Advisor _____ Date | Dept. Head _____ Date | Dean _____ Date