Middle Childhood Special Education Dual Program - Math/Science

Degree Audit

2019-2020

Requirements	Hours	Hours Comp & Grade	Hours in Progress	Hours Needed
Foundations (23 hours)				
Educ 120/191 Issues in Education/ Integrated Practice I	1/0			
Educ 130 Technology in the Classroom	3			
Educ 202 Educational Psychology	3			
Psyc 101 Intro to Psychology	3			
Psyc 207 Adolescent Development	3			
Educ 253/291 Diverse Learners/ Integrated Practice II	3/0			
Educ 254 Transition Planning Seminar	1			
Educ 430* Middle School Concepts	3			
Educ 345 Child Mental Health	3			
Reading Core (12 hours)		·		
Educ 321/391* Foundations of Reading/ Integrated Practice III	3/0			
Educ 322* Principles of Phonics Instruction	3			
Educ 363 Reading in the Content Area	3			
Educ 361* Diagnosis and Correction of Reading Difficulties	3			
Core Content – Mathematics (19 hours)				
Educ 180 Principles of Mathematics for Teachers I	3			
Educ 181 Principles of Mathematics for Teachers II	3			
Math 114 Geometry for Education Majors OR Math 120 with approval	3			
Math 124 Business Calculus	4			
Math 223 Statistics for Sciences	3			
Educ 465/491 Strategies for Middle Grades Mathematics	3/0			
Core Content – Science (18 hours)				
Biol 101/105 Modern Biology/ Intro Biology Lab I	3/1			
Physics 101 Explorations in Physics	4			
Chem 101 Modern Chemistry	4			
Educ 183 Integrated Science for Teachers	3			
Educ 466/491 Strategies for Middle Grades Science	3/0			
Professional Pedagogy (25 hours)				
Educ 342 * Instructional Methods for Mild/Moderate Learners	3			
Educ 344* Classroom Management and Behavior Supports	3			
Educ 359* Assistive Technology for Students with Disabilities	1			
Educ 350* Assessment	3			
Educ 440* Education Capstone Seminar	3			
Educ 452* Culture and Language in the Classroom	3			
Educ 492** MC Dual Prep Internship	9			

* Indicates course requires admission to professional licensure

** Requires admission to Internship II

Each major must include at least 18 hours of 300-400 level credit that are not applied toward any additional majors.