

**MIDDLE LEVEL EDUCATION
MAJOR LEADING TO
CERTIFICATION WITH
A CONCENTRATION IN
MATHEMATICS WITH DUAL
CERTIFICATION IN SPECIAL
EDUCATION (PK-12))**

**Recommended Course
Sequence**

132 Credits

First Semester	Credits
BIO/CHM/EES/PHY 105	3
ED 180 – Educational Psychology	3
FYF 101 – First-Year Foundations	3
HST 101 – Historical Foundations of the Modern World	3
MTH 101 – Solving Probs. Using Math	3
PSY 101 – General Psychology	3
Total Credits	18
Second Semester	
CS 115 – Computers & Applications	3
ED 190 – Effective Teaching (40)*	3
ED 191 – Integrating Technology into the Classroom	3
ENG 101 – Composition	4
BIO/CHM/EES/PHY 105	3
Total Credits	16
Third Semester	
HST 125 - American History I	3
EDSP 210 – Teaching Students with Spec. Needs	3
ED 220 – Teaching . . . Diverse Learners	3
ENG 120 – Introduction to Literature & Culture	3
MTH 103 – Mathematics for Elem. School Teachers I	3
MTH 150 – Elementary Statistics	3
Total Credits	18
Fourth Semester	
BIO/CHM/EES/PHY 105	3
EDSP 225 – Spec. Ed. Methodology I (30)*	3
ENG 225 - Comparative Grammar	3
ENG 202 – Technical Writing	3
MTH 104 – Math for Elem. School Teachers II	3
Total Credits	15
Fifth Semester	
	Credits
BIO/CHM/EES/PHY 105	3

Middle Level Education Major leading to Certification with a Concentration in Mathematics with Dual Certification in Special Education (PK-8)

EDSP 226 – Teaching Students with Low Incidence Disabilities w/ field experience (<i>Cross List</i> with EDSP 502)	3
EDSP 300 – Spec. Ed. Assessment & Evaluation	3
MTH 111 – Calculus I	4
Visual/Performing Arts	3
Total Credits	16
Sixth Semester	
	Credits
ED 375 – Middle-Level & Secondary Ed. Methods (40)*	4
EDSP 302 – Secondary Transition in Special Education (<i>Cross List</i> with EDSP 505)	3
EDSP 227 - Behavior Intervention and Support w/field experience (<i>Cross List</i> with EDSP 503)	3
MTH 114 – Calculus and Modeling...	4
PHL 101 or FL	3
Total Credits	17
Seventh Semester	
PS 111 - Introduction to American Politics	3
MTH 303 – Teaching Math in ML & SS (40)*	4
ED 380 - Content Area Literacy	3
MTH 231 – Discrete Mathematics	3
MTH 343 – Introduction to Geometry	3
Total Credits	16
Eighth Semester	
ED 390 – Student Teaching (40)**	12
EDSP 388 - Inclusionary Practices	3
Total Credits	16
<p><i>*Denotes field experience hours</i> <i>**Denotes pre-student teaching hours completed during the first two weeks of the eighth semester.</i></p>	