

**MIDDLE LEVEL EDUCATION
MAJOR LEADING TO
CERTIFICATION WITH A
CONCENTRATION IN SCIENCE
AND DUAL CERTIFICATION IN
SPECIAL EDUCATION (PK-8)**

**Recommended Course
Sequence**

135 Credits

First Semester	Credits
ED 180 – Educational Psychology	3
ENG 101 – Composition	4
FYF 101 – First-Year Foundations	3
MTH 103 – Mathematics for Elem. School Teachers I	3
PSY 101 – General Psychology	3
Total Credits	16
Second Semester	
CS 115 – Computers & Applications	3
EES 105 – Planet Earth	3
ED 190 – Effective Teaching (40)*	3
ED 191 – Integrating Technology into the Classroom	3
HST 101 - Historical Foundations of the Modern World	3
MTH 104 – Math for Elem. School Teachers II	3
Total Credits	18
Third Semester	
Visual/Performing Arts	3
BIO 105 – The Biological World	3
EDSP 210 – Teaching Students with Spec. Needs	3
ENG 120 – Introduction to Literature & Culture	3
HST 101 – Historical Foundations. of the Modern World	3
MTH 150 – Elementary Statistics	3
Total Credits	18
Fourth Semester	
CHM 105 – Chemistry & Modern Society	3
ED 220 – Teaching . . . Diverse Learners	3
EDSP 225 – Spec. Ed. Methodology I (30)*	3
ENG 202 - Technical Writing	3
EES 211/251/280	4
Total Credits	16
Fifth Semester	
BIO 121 – Principles of Modern Biology I	4
EDSP 300 – Spec. Ed. Assessment & Evaluation	3

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

PHY 105 – Concepts in Physics	3
MTH 111 – Calculus I	4
MTH 303 – Teaching Mathematics in ML & SS (40)*	4
Total Credits	18
Sixth Semester	
BIO 122 – Principles of Modern Biology II	4
ED 375 Middle Level & Secondary Ed. Methods (40)*	4
EDSP 302 – Special Ed. Methods	3
EDSP 227 – Behavior Management in Special Ed. (20)*	3
MTH 114 – Calculus and Modeling...	4
Total Credits	18
Seventh Semester	
ED 380 – Content Area Literacy	3
ED 371 – Teaching Methods in Science (40)*	4
EDSP 226 – Special Ed. Methodology (20)*	3
ENG 225 – Comparative Grammar	3
FL or PHL 101	3
Total Credits	16
Eighth Semester	
ANT 101/EC 102/PS 111/SOC 101	3
ED 390 – Student Teaching (40)**	12
EDSP 388 – Inclusionary Practices	3
Total Credits	18
<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>	