

FOUR YEAR TEMPATE

MIDDLE LEVEL (4-8): Option #1 Science

TEACHER EDUCATION B.S. ED.

FIRST YEAR

First Semester

HIS 105 World History I
HCS 100 Intro. to Human Communication
BIO 161 Principles of Bio: Cell Structure & Function
MAT 211 Calculus I*
GEO 101 World Geography

Second Semester

HIS 106 World History II
ENG 106 Writing Intensive First Year Seminar
MAT 225 Discrete Math*
BIO 162 Principles of Bio: Organismal Diversity
PSY 101 General Psychology

*pre-req may be required first
Students should be completing PSST before starting 2nd year

SOPHOMORE YEAR

First Semester

MAT 110 Fundamentals of Mathematics I
ESS 110 Introduction to Geology
TCH 206 Social Foundations of Middle Level Ed.
ART 101 Art Appreciation
BIO 208/242 Field Biology/Ecology

Second Semester

MAT 111 Fundamentals of Mathematics II
CHM 105 An Observational Approach
TCH 261 Adolescent Dev. & Language Theory
EEC 273 Intro. to Exceptionalities
ESS 111 Introduction to Atmosphere

JUNIOR YEAR

First Semester

General Education Category D
PHY 121/123 Physics I/ (lab required for certain tracks)
RDG 232 Reading in the Elementary School
CHM 121/125 Chemical Bonding I **OR**

SOC 101 Introduction to Sociology; Society & Diversity

Second Semester

RDG 413 Teach. Reading to Eng. Lang. Learners
EEC 423 Effective Instructional Strategies for Students with Exceptionalities
EEC 447 Instructional Content & Practices for Special Edu
ESS Content Course
PHY 122/125 Intro to Physics II (if no CHM) **OR**
SOC 101 Introduction to Sociology; Society & Diversity

SENIOR YEAR

First Semester

EEC 483 Assess. Children with Exceptionalities for Curricular Decision Making
RDG 340 Seminar in Literacy Tutoring
TCH 366 Teaching Science at the Middle Level
TCH 251 Elements of Middle Level Instruction
Category B Literature

Second Semester

EDU 495 Student Teaching Experience