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