

I. Core Curriculum Requirements: Either Chemistry 1101-1102 or Physics 1103-1104 or 1150-1151 will count toward science requirement. Also Math 1110 will count toward math requirement. 44

II. **PROFESSIONAL EDUCATION REQUIREMENTS**

CI/SPE 2800 (W, C) ____ (3) Teachers, Schools & Learners FDN 3800 (CD) ____ (3) Found. of Amer. Ed.
CI/FDN/RE 3850 (C) ____ (3) Literacy, Tech. & Inst. PSY 3000 (MC, CD) ____ (3) Educ. Psy.
CI 4900 ____ (12) Student Teaching

A 2.00 IS REQUIRED IN ALL PROFESSIONAL EDUCATION COURSES. 24

NOTE: To be admitted to the Teacher Education Program students must take and satisfy testing requirements for Reading, Writing and Math areas of the PRAXIS (PPST or CBT). Note, however, that Professional Knowledge and the Area Exam are required for licensure. Only CI/SPE 2800 and PSY 3000 may be taken prior to formal admissions into the Teacher Education Program.

PROFICIENCIES: Reading ____ English ____ Speech ____

III. Area of Specialization for teaching physics: (minimum of 32 semester hours)
Note: A 2.0 average must be maintained in the major.

PHYSICS: 1103 (W, ND) ____ 2010 ____
1104 (W, ND) ____ 2020 ____
OR 2210 (W) ____
1150 (W, ND) ____ 3210 ____
1151 (W, ND) ____ 3520 ____
4210 (W, S) ____

5 to 7 hours in physics and astronomy electives for minimum of 32 hours in Physics:
(PHY 3400 and either AST 1001 (ND), PHY 3630 or 3730 are recommended)

32
Core Curr. - 8-10

BIOLOGY: 1110 ____ GEOLOGY: 1101 (ND) ____

CHEMISTRY: 1101 (ND), 1110 ____ MATHEMATICS: 1110 (ND) ____
1102 (ND), 1120 ____ 1120 (ND) ____
2130 (ND) ____
3130 ____

35
Core Curr. - 4

ALSO RECOMMENDED: TEC 2004 ____

Major Designators
2 Writing (W) ____
1 Speaking (S) ____
Communication Proficiency ____

Other Designators
4 Writing (W) ____
(ENG 1000/1100 will count as 2 W)
4 Multi Cultural (MC) ____
(HIS 1101/1102 will count as 2 MC)
1 Cross Disciplinary (CD) ____
2 Numerical Data (ND) ____
2 Computer (C) ____

IV. Other Required Courses: CI 3090 ____ RE 4630 ____

V. Minor (optional)

VI. Free electives to total a minimum of 123 s.h.
(2 s.h. of free electives must be outside the major discipline.)