

College of Education – Undergraduate Prerequisite/Admission Checklist
 Secondary Education –Physics (grades 6-12)

State Mandated Common Prerequisites

- 1) _____ **2.50 Overall GPA**
- 2) _____ **CLAST, Praxis I or General Knowledge Test**
 (All sections of any ONE test must be passed prior to entrance into the College; no exemptions permitted)
- 3) **Natural Science (8 credit hours)***
 _____ **PHY 2048:** General Physics I and LAB (4hrs)***
 _____ **BSC 2010:** Biology I – Cellular Processes and LAB (4 hrs.)
 _____ **OR CHM 2045:** General Chemistry I and LAB (4 hrs.)
- 4) **International Diversity Focus course (6 credit hours)*, ****
 _____ (3 hrs.) _____
 _____ (3 hrs.) _____
- 5) **Pre-Education Courses (9 credit hours)***
 _____ **EDF 2005:** Introduction to Education (3 hrs.)
 _____ **EDG 2701:** Teaching Diverse Populations (3 hrs.)
 _____ **EME 2040:** Intro to Educational Technology (3 hrs.)
- 6) **Additional Requirements:***
 _____ **PHY 2049:** General Physics II and LAB (4 hrs)
 _____ **BSC 2011:** Biology II – Diversity and LAB (4 hrs.) **OR**
 _____ **CHM 2046:** General Chemistry II and LAB (4 hrs)
 _____ **Science Elective** (3 hrs.) _____
 _____ **Science Elective** (3 hrs.) _____

General Education Prerequisite Requirements**

- 7) **English Composition (6 credit hours)**
 _____ **ENC 1101:** Composition I (6A) (3 hrs.)
 _____ **ENC 1102:** Composition II (6A) (3hrs)
- 8) **Quantitative Methods (6 credit hours)**
 _____ (3 hrs.) _____
 _____ (3 hrs.) _____
- 9) **Natural Sciences (8 credit hours)**
Met with State Mandated requirement as outlined in #3
- 10) **Social Sciences (6 credit hours)**
 _____ (3 hrs.) _____
 _____ (3 hrs.) _____
- 11) **Historical Perspective (6 credit hours)**
 _____ (3 hrs.) _____
 _____ (3hrs.) _____
- 12) **Fine Arts (3 credit hours)**
 _____ (3 hrs.) _____
- 13) **African, Latin American, Middle Eastern, or Asian Perspective (ALAMEA) & Diversity Courses**
 _____ (3 hrs.) _____

NOTES:

- * Minimum "C-" grade is required in all state mandated prerequisite courses.
- **Automatically satisfied with Florida public AA degree
- *** PHY 2048 at USF requires prerequisite MAC 2281 or MAC2311
- (6A) Courses that satisfy Gordon Rule Writing (12 credit hrs)
- Skills test required for admission; must actually take and pass all sections, no exemptions permitted