Physics Education BS
Requirements / Prerequisites
2022-2023 Academic Year

Major (78.5-79.5 Hours)

1. Admission into the major or minor requires the following:
   1) 2.7 minimum high school/college GPA (be in the average of 3.0 for cohort),
   2) fingerprint background check,
   3) a cohort average ACT score of 21.25 (17 minimum) in English,
      average cohort score of 21.25 (17 minimum) in math,
      and an average cohort writing score of 6.60 (5 minimum) or
      a SAT average cohort verbal score of 543.33, average cohort math score of 532.5,
      and an average cohort essay score of 5.30.
      Anyone who has not taken the writing portion will need to take the Praxis Core Writing test and receive a 165.

2. Grades below C in professional education courses or content courses will not be accepted. Teacher candidates must have a cumulative 2.7 GPA.

3. Complete the following: Math 112, Math 113, PHSCS 121, PHSCS 123, PHSCS 127, PHSCS 191, PHSCS 220, PHSCS 222, PHSCS 225, PHSCS 240.


5. Complete one of the following: PHSCS 310 or PHSCS 311.

6. Complete 9 hours from the following. Three hours may come from list A, and up to 9 credits may come from list B (at least 6 credits must come from list B).
   A. Phil 423R, PHSCS 137, PHSCS 167, PHSCS 310, PHSCS 311, PHSCS 313R.

7. Complete the Professional Education Component: CPSE 402, IP&T 371, IP&T 372, IP&T 373, PHY S 276, PHY S 378, SC ED 353, SC ED 375

8. Take either PHY S 476 or PHY S 496

Physics Education Minor (27 Credits)

1. Take the following 7 courses: Math 113, PHSCS 121, PHSCS 123, PHSCS 220, PHSCS 222, PHSCS 225, PHSCS 240.
2. Take Phy S 377
3. Take PHSCS 477R