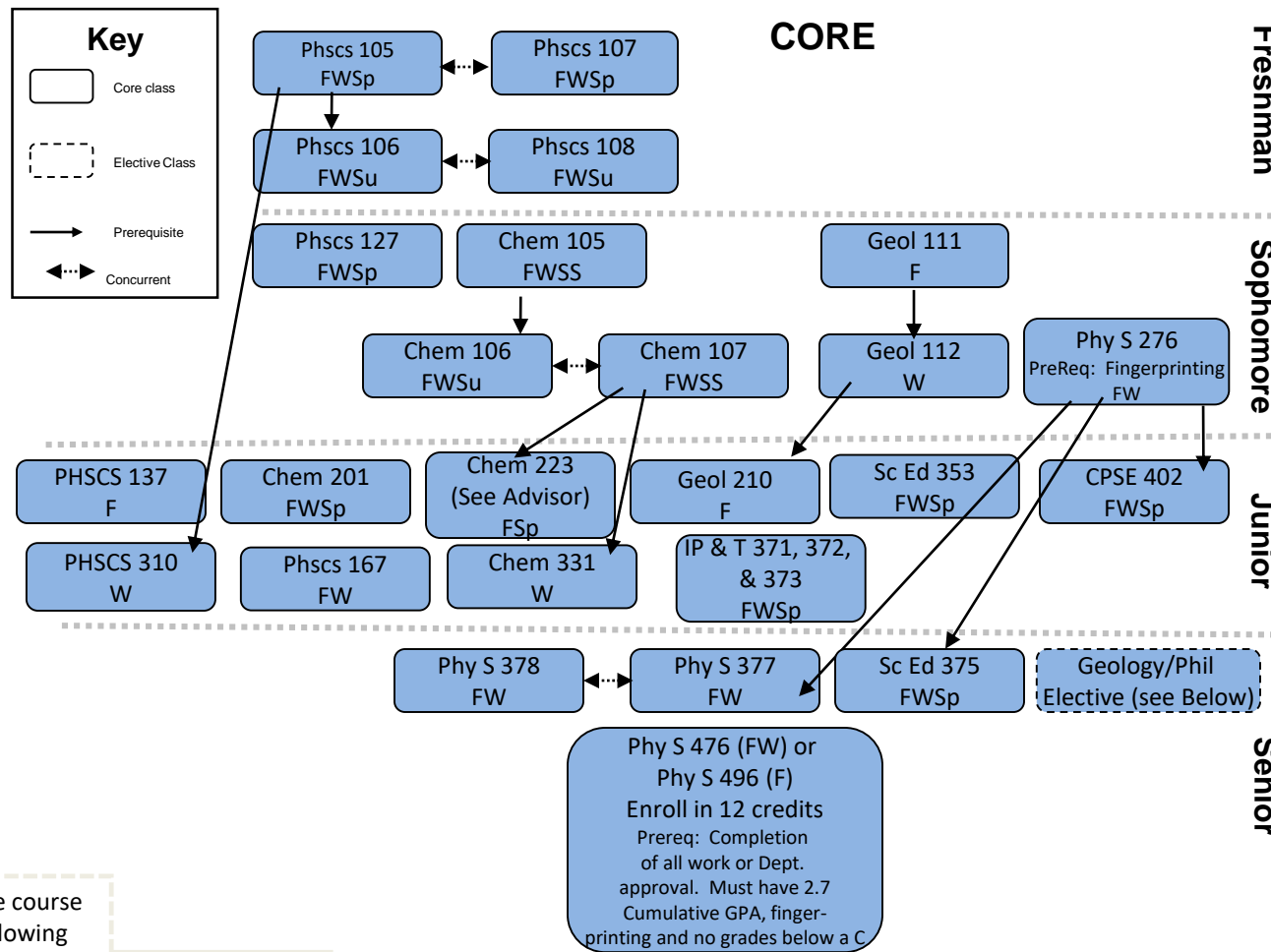


BYU Physical Science Education BS

Requirements / Prerequisites 2022-2023 Academic Year

Major (80.5-81.5 Hours)

- Admission into the Physical Science Education 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.
- Grades below C in professional education courses or content courses will not be accepted in the teaching major or teaching minor. Maintain minimum 2.7 (3.0 for cohort) GPA to qualify for student teaching.
- Take the following courses Chem 105, Chem 106, Chem 107, Chem 201, Chem 223 (see advisor), Chem 331, Geol 111, Geol 112, Geol 210, Phscs 105, Phscs 106, Phscs 107, Phscs 108, Phscs 127, Phscs 137, Phscs 167, Phscs 310.
- Take one of the following: Geol 100, Geol 351, Geol 370, Geol 480, Phil 423R.
- Complete Teacher Licensure requirements (Contact Education Advisement Center)
- Complete Professional Education Component: CPSE 402, IP&T 371 IP&T 372, IP&T 373, Phy S 276, PhyS 377, PhyS 378, Sc Ed 353, Sc Ed 375.
- Complete 12 credits of either Phy S 476 or Phy S 496.



Complete one course from the following electives

Geol 100
FWSp

Geol 370
Pre-req: Geol 112 & Geol 210 & Geol 230
W

Geol 480
Pre-req: Geol 112
F Odd years W Even Years

Geol 351
Pre-req: Math 112 & Chem 105 / Chem 111 or concurrent
F

Phil 423
Pre-req: Phy S 100, or instructor's consent; Phil 300
When Taught: See Dept.

Please Note: When Taught is subject to change.

Guide only—please consult MyMAP for full requirements.

Updated 08/08/2022