

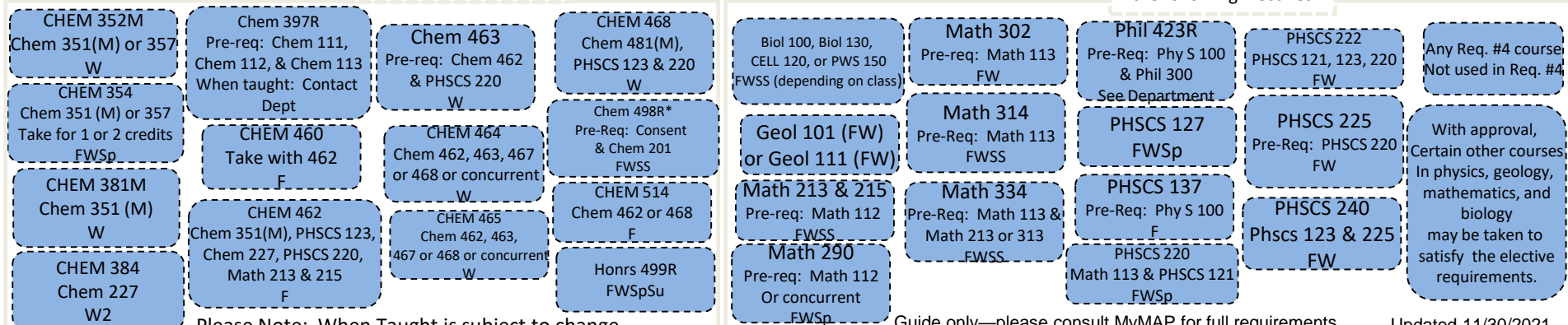
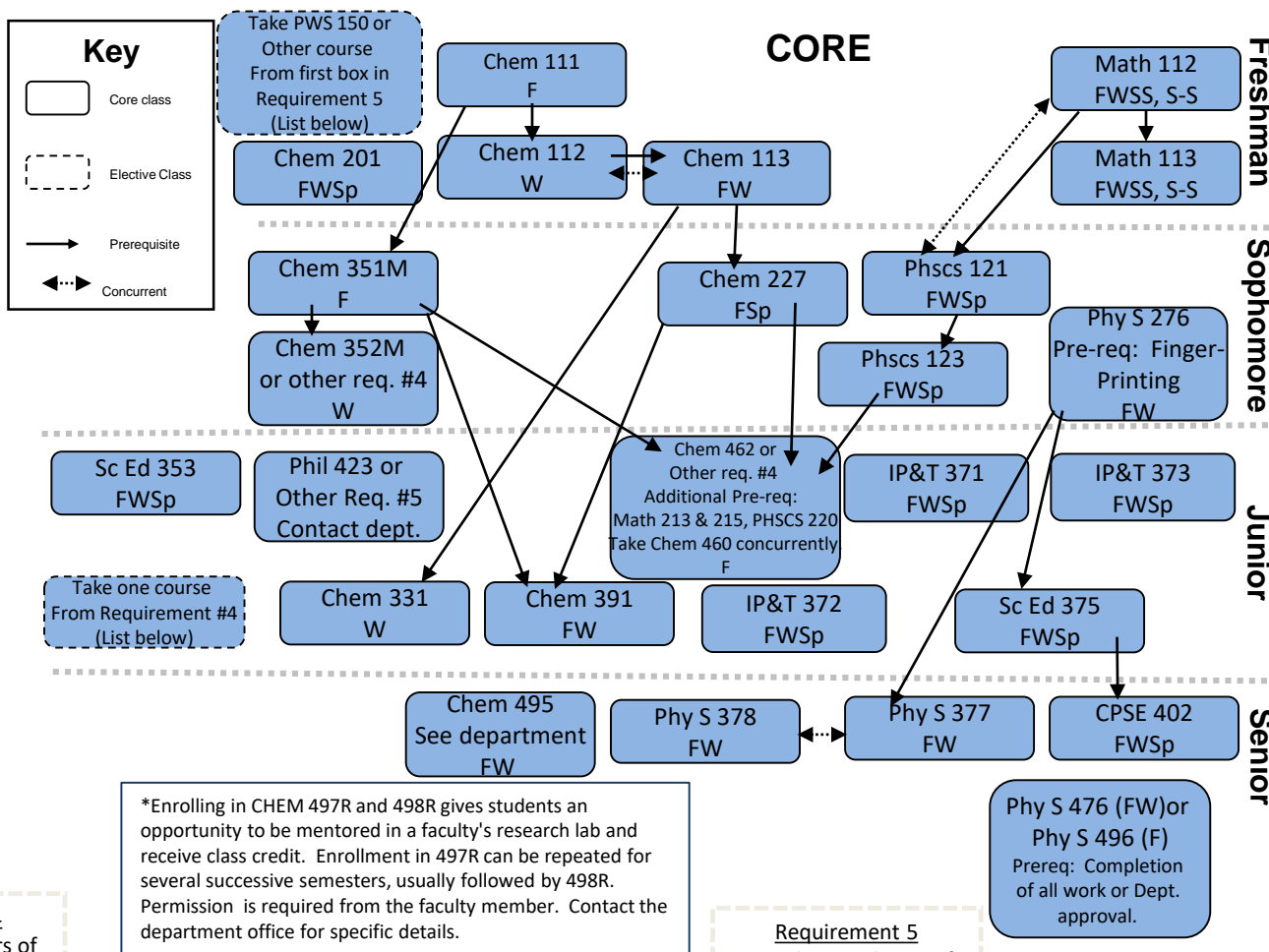
Chemistry Education BS

Requirements / Prerequisites

2021-2022 Academic Year

Major (83.5 Hours)

- 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.
- Grades below C in professional education courses or content courses will not be accepted. Teacher candidates must have minimum of a cumulative 2.7 GPA.
- Complete the following: Chem 111, Chem 112, Chem 113, Chem 201, Chem 227, Chem 331, Chem 391, Chem 495.
- Complete one of the following: Chem 351M or Chem 357.
- Complete the following: Math 112, Math 113, Phscs 121, Phscs 123.
- Complete nine hours from the following: Chem 352M, Chem 354, Chem 381M, Chem 384, Chem 397R, Chem 460, Chem 462, Chem 463, Chem 464, Chem 465, Chem 468, Chem 498R, Chem, 514HONRS 499R.
- Complete 6 hours from the following electives: Biol 100, Biol 130, Cell 120, Geol 101 or Geol 111, Math 213 and Math 215, Math 290, Math 302, Math 314, Math 334, Phil 423R, Phscs 127, Phscs 137, Phscs 220, Phscs 222, Phscs 225, Phscs 240, PWS 150.
- Complete the Professional Education Component: CPSE 402, IP&T 371, IP&T 372, IP&T 373, Phy S 276, Phy S 377, Phy S 378, Sc Ed 353, Sc Ed 375. Note: FBI clearance is required for Phy S 276.
- Complete 12 hours from the following: Phy S 476 or Phys 496.



Please Note: When Taught is subject to change.

Guide only—please consult MyMAP for full requirements.

Updated 11/30/2021