

“W” Number: _____
 Student Name: _____
 Advisor Name: _____

Catalog: 2021-2022 University of Wyoming Catalog
 Program: Secondary Science Education, B.A.

Secondary Science Education, B.A.

Concurrent majors in Science Education are offered in Biology, Chemistry, Environmental System Science, Geology, and Physics.

A grade of C or better must be earned in each course included in the major content. A minimum GPA of 2.500 in major content courses is required.

Professional Education Requirements

Course Name	Credits:	Term Taken	Grade	Gen Ed
Foundations				
EDST2450 - Foundations of Development and Learning	Credits: 3			
I TEC2360 - Teaching with Technology (3 credits required)	Credits: 1-3			
<i>Completion of EDST 2450 with a minimum grade of C or better is a prerequisite for the following courses:</i>				
EDEX2484 - Introduction to Special Education	Credits: 3			
EDST3480 - Diversity & the Politics of Schooling	Credits: 3			
<i>A minimum 2.75 UW cumulative GPA is required for registration in EDST 3100 and EDST 3101. A copy of your valid Wyoming Substitute Teaching Permit must be on file with the Teacher Preparation and Advising Office no later than the first day of class.</i>				
EDST3100 - Teacher as Practitioner	Credits: 3			
EDST3101 - Practicum 3	Credits: 2			
Assessment				
EDST3550 - Educational Assessment	Credits: 2			
Methods (Offered Fall Only)				
EDSE3275 - Subject Matter Specific Methods I: Secondary Science Education (3 credits required)	Credits: 3-6			
EDSE4275 - Subject Matter Specific Methods II: Secondary Science Education (4 credits required)	Credits: 3-6			
Residency (Offered Spring Only)				
EDSE4500 - Residency in Teaching (12 credits required)	Credits: 1-16			
EDSE4550 - Residency Applications and Synthesis	Credits: 3			

Concurrent Majors

- Secondary Biological Science Education with Concurrent Major in Biology, B.A.
- Secondary Chemistry Education with Concurrent Major in Chemistry, B.A.
- Secondary Earth Science Education with Concurrent Major in Environmental Systems Science, B.A.
- Secondary Earth Science Education with Concurrent Major in Geology, B.A.
- Secondary Physics Education with Concurrent Major in Physics, B.A.

Notes: