

Southwestern Community College

Science Teaching

For students planning to transfer to UNI and major in Science Teaching, the following plan of study is generally recommended:

1. Complete an Associate of Science (A.S.) at Southwestern Community College
2. Complete ALL of the following courses at SWiCC (as electives within the A.S. degree):

UNI COURSE	UNI NAME	SWiCC COURSE	SWiCC NAME
BIOL 2051	General Biology: Organismal Diversity	BIO 115	Gen Biology IIA with Lab
BIOL 2052	General Biology: Cell Structure & Function	BIO 114	Gen Biology IA with Lab
CHEM 1110	General Chemistry I	CHM 166	General Chemistry I
CHEM 1120	General Chemistry II	CHM 176	General Chemistry II
PHYSICS 1511	General Physics I	PHY 162	College Physics I
PHYSICS 1512	General Physics II	PHY 172	College Physics II
TEACHING 2020	Intro to Teaching: Exploring Options	EDU 151	Observation in Teaching I
SPIE 3150	Meeting the Needs of Diverse Learners in Classrooms	EDU 245	Exceptional Learner
EDPSYCH 2068	Development & Learning in Sociocultural Contexts	PSY 121 OR PSY 222 OR PSY 223	Developmental Psychology OR Child Psychology OR Child & Adolescent Psychology
EDPSYCH 3200	Deeper Motivation & the Highly Engaged Classroom	EDU 240	Educational Psychology
SOCFOUND 2119	Social & Cultural Foundations of Education	EDU 213	Intro to Education

CHECKLIST FOR ADMISSION TO THE UNI TEACHER EDUCATION PROGRAM

- Have a declared major
- Have a cumulative GPA of 2.5 (or higher)
- Earned credit for TEACHING 2020 or equivalent (10 hours of observation in a PreK-12 classroom)
- Have completed an application to the Teacher Education Program

FOR MORE INFORMATION: DEPARTMENT OF SCIENCE EDUCATION
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