

Southwestern Community College

Biology Teaching

For students planning to transfer to UNI and major in Biology 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 (within the A.S. degree):

UNI COURSE	UNI NAME	SWiCC COURSE	SWiCC NAME
BIOL 2051	General Biology: Organismal Diversity	BIO 115	General Biology II with Lab
BIOL 2052	General Biology: Cell Structure & Function	BIO 114	General Biology I with Lab
CHEM 1110	General Chemistry I	CHM 166	General Chemistry I
CHEM 1120	General Chemistry II	CHM 176	General Chemistry II
MATH 1140 <u>OR</u> MATH 1420	Precalculus <u>OR</u> Calculus I	MAT 128 <u>OR</u> MAT 210	Precalculus <u>OR</u> Calculus I
PHYSICS 1511	General Physics I	PHY 162	College Physics I
TEACHING 2020	Intro to Teaching: Exploring Options	EDU 151	Observation in Teaching
SPIE 3150	Meeting the Needs of Diverse Learners in Classrooms	EDU 245	Exceptional Learner
EDPSYCH 2068	Development & Learning in Sociocultural Contexts	PSY 121 <u>OR</u> PSY 222 <u>OR</u> PSY 223	Developmental Psychology <u>OR</u> Child Psychology <u>OR</u> 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

NOTES FROM AN ADVISOR

1. Completion of the ALEKS Mathematics Placement Examination is mandatory.

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 BIOLOGY
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