

B.S. Life Science Secondary Certification

2023-24



Teacher Certification Program

This program is designed to train High School Biology teachers, conducted in conjunction with the Education Department. Requirements for certification are listed in the Education section of this *Bulletin*.

You must make formal application for admittance to the Teacher Education Program.

Applications are available at the Education Department Office.

Content Area + Teaching Certification

Required Courses Must include one botany elective and one zoology elective.

Item #	Title	Credits
BIOL 111	General Biology I	4
BIOL 112	General Biology II	4
BIOL 230	Ecology	4
BIOL 320	Genetics	4
BIOL 419	Philosophy of Science	3
	BIOL Upper Division Electives (x3-4)	12
	Sub-Total Credits	31

June 2023

Southwestern Adventist University—Office of Academic Administration

Required Cognates

Item #	Title	Credits
CHEM 111	General Chemistry I	4
CHEM 112	General Chemistry II	4
	MATH 141 or 180	3-4
	Sub-Total Credits	11-12