

Academic Foundations

Those seeking certification in Early Childhood (EC) through grade eight, content areas for grades seven through twelve, All Level Physical Education and Music K-12 are required to meet general education requirements in the Core Curriculum section of this bulletin

General Education Curricula Minimum Requirements (Students who qualify for honors classes may substitute where appropriate).

English

Communication competency will be done in EDUC 275, 310, 326, 418, 475, and KINT 244

Item #	Title	credits
ENGL 121	Freshman Composition	3
ENGL 220	Research Writing	3
	ENGL 231 or ENGL 232	3

History & Social Sciences

Item #	Title	credits
HIST 111	United States History to 1865	3
HIST 112	United States History from 1865	3
HIST 242	Historical and Political Geography	3
POLS 211	National and Texas Constitutions	3

Math/Natural and Physical Science

MATH 131 Applied Math and any other College level Math (100 or above) - 6 hours

Two classes of lab Science - One Semester of physical science is required - 8 hours

Item #	Title	credits
MATH 131	Applied Mathematics	3
	Mathematics Education Option	
	Life and Physical Science General Education Requirement	8

Health & Physical Education

Item #	Title	credits
UNIV 111	Wellness for Life	2
	Kinesiology General Education Requirement	2

Religion

These specific classes are required for SDA certification only. For those seeking only state certification, it is strongly recommended that students enroll for a minimum of one course each school year. Applied religion is not to exceed 3 credits; 3 of the religion credits must be upper division. Transfer students from non-SDA schools must have 3 hours of religion credit per 30 credits taken in residence at Southwestern, with a minimum of 6 hours. Religion classes taken prior to enrollment at Southwestern will be considered for transfer, at least 3 hours must be from an SDA school, and non-SDA religion classes taken after enrolling at SWAU will not be transferred

Item #	Title	credits
RELT 101	Christian Beliefs	3
RELT 201	Bible Study Methods	3
RELH 230	History of the Seventh-day Adventist Church	3
	Religion Upper Division (see advisor)	3
	Total credits:	51

Category Descriptions

ENGL 231 or ENGL 232

Credits: 3

Item #	Title	credits
ENGL 231	American Literature I	3
ENGL 232	American Literature II	3

Mathematics Education Option

Item #	Title	credits
MATH 110	College Algebra	3
MATH 180	Precalculus	4
MATH 141	Introduction to Probability and Statistics	3
MATH 181	Calculus I	4

Life and Physical Science General Education Requirement

Credits: 8

Life Science

Select one course: 4 credit hours

Item #	Title	credits
BIOL 101	Anatomy & Physiology I	4
BIOL 102	Anatomy & Physiology II	4
BIOL 103	Human Biology	4
BIOL 111	General Biology I	4
BIOL 112	General Biology II	4
BIOL 220	Microbiology and Immunology	4
BIOL 225	Field Biology	4
BIOL 345	Environment and Mankind	4

Physical Science

Select one course: 4 credit hours

Item #	Title	credits
CHEM 105	Survey of Chemistry	4
CHEM 111	General Chemistry I	4
GEOL 240	The Dinosaurs	4
PHYS 101	Introductory Physics	4
PHYS 114	Physical Science	4
PHYS 121	General Physics I	4

Kinesiology General Education Requirement

Credits: 2

Item #	Title	credits
KINA 111	Physical Fitness	1
KINA 112	Aerobics	1
KINA 115	Resistance Training	1
KINA 116	Fitness Walking	1
KINA 122	Futsal (Indoor Soccer)	1
KINA 125	Volleyball	1
KINA 131	Swimming	1
KINA 141	Badminton	1
KINA 142	Tennis	1
KINA 212	Advanced Aerobics	1
KINA 213	Pilates	1
KINA 215	Advanced Resistance Training	1
KINA 222	Soccer Team	1
KINA 224	Basketball Team	1
KINA 225	Volleyball Team	1
KINA 229	Gymnastics Team	1
KINA 231	Advanced Swimming	1
KINA 233	Water Aerobics	1
KINA 234	Lifeguard Training	1
KINA 236	Disc Golf	1
KINA 242	Advanced Tennis	1
KINA 246	Inline Hockey	1
KINA 247	Golf	1
KINA 248	Advanced Racquetball	1
KINA 255	Floorball	1
KINA 256	Advanced Floorball	1

Religion Upper Division (see advisor)

Credits: 3

Item #	Title	credits
RELB 211	Life and Teachings of Jesus	3
RELB 322	Daniel	3
RELB 323	Revelation	3
RELB 328	Survey of the Old Testament	3
RELB 335	Introduction to the New Testament	3
RELH 230	History of the Seventh-day Adventist Church	3
RELH 233	Biblical Archaeology	3
RELH 314	Origin & Development of the Bible	3
RELH 320	Ellen White Writings	3
RELH 331	History of Christianity I	3
RELH 332	History of Christianity II	3
RELT 101	Christian Beliefs	3
RELT 201	Bible Study Methods	3
RELT 212	Introduction to Christian Ethics	3
RELT 312	Christian Ethics	3
RELT 325	World Religions	3
RELT 327	Integrated Wellness Connections	3
RELT 360	Philosophy and the Christian Worldview	3
RELT 410	Biblical Conflict Resolution	3
RELT 419	Philosophy of Science	3