

## BACHELOR OF SCIENCE – LIFE SCIENCE

**A MINOR IS REQUIRED FOR THE BACHELOR OF SCIENCE DEGREE IN LIFE SCIENCE**

All degrees require a minimum of 120 credit hours, excluding remedial courses. A minimum of 39 credit hours must be advanced level.

GENERAL EDUCATION REQUIREMENTS	HOURS
<b>LEADERSHIP, EXCELLENCE, AND VIRTUE (3 hrs)</b> [Select 3 hrs from] HIST 2330, 2340 RELI 2309 SCIE 2310 SRLD 1300, 1310 SOC 1300	<b>3</b>
<b>MATHEMATICS (3 hrs) [Select 3 hrs from]</b> MATH 1311, 1315, 1320, 2421, 2322, 3351	<b>3</b>
<b>WRITTEN COMMUNICATION (6 hrs)</b> ENGL 1310 ENGL 1320	<b>3</b> <b>3</b>
<b>ORAL COMMUNICATION (3 hrs)</b> COMM 1310, 2330	<b>3</b>
<b>CRITICAL REASONING (3 hrs) [Select 3 hrs from]</b> BIMS 1300 COMM 2350 COSC 1322, 1325 ENGL 2300, 2310, 2320, 2350 MATH 2315 PHIL 2350, 2360	<b>3</b>
<b>UNDERSTANDING CHRISTIAN TRADITION (3 hrs)</b> [Select 3 hrs from] RELI 1310, 1330, 2330, 2340	<b>3</b>
<b>FINE ARTS (3 hrs) [Select 3 hrs from]</b> ARTS 1300, 1313 FNAR 2310 MULH 2301 THRE 1300	<b>3</b>
<b>GLOBAL, SOCIETAL, AND PERSONAL PERSPECTIVES (11 hrs)</b> <u>World</u> [Select 3 hrs from] ENGL 2330 HIST 1310, 1320 RELI 2350 POSC 2350 SOC 2310, 2320 <u>Society and Self</u> [Select 6 hrs from two disciplines] ECON 2310, 2320 HIST 2310, 2320 POSC 2310 PSYC 1340, 2360 SOC 1310 <u>Health and Fitness</u> [Select 2 hrs from] HFIT 1210 HFIT 1200* <small>*(for students age 30 or above, or medical exemption)</small>	<b>3</b> <b>6</b> <b>2</b>
<b>NATURAL SCIENCE (4 hrs) (as required by major)</b> [Select 4 hrs from] BIOL 1401, 2401 CHEM 1400, 1405, 1410 GEOS 1405, 1410, 2420 PHYS 1401, 1410, 2510	<b>4</b>
<b>TOTAL HOURS</b>	<b>39</b>

MAJOR IN LIFE SCIENCE (4-8 hours may also meet general education requirements)	
COURSE	HOURS
BIOL 1306	<b>3</b>
BIOL 1106	<b>1</b>
BIOL 1307	<b>3</b>
BIOL 1107	<b>1</b>
BIOL 3110	<b>1</b>
BIOL 3460	<b>4</b>
[Select 3 hrs from] BIOL 4101 <b>AND</b> BIOL/BIMS 4201 <b>OR</b> BIOL 4388 <b>OR</b> BIOL 4397H	<b>3</b>
BIOL 2410 BIOL 3403 BIOL 4430	<b>4</b> <b>4</b> <b>4</b>
[Select 8 hrs from] BIOL 2401 <b>AND</b> BIOL 2402 <b>OR</b> BIOL 3440 <b>AND</b> BIMS 3430	<b>8</b>
[Select 8 hrs from] 3000-4000 BIOL <b>OR</b> BIMS	<b>8</b>
<b>SUB-TOTAL HOURS</b>	<b>44</b>
SUPPORTING COURSES	
[Select 8 hrs from] CHEM 1405 <b>AND</b> CHEM 1406 <b>OR</b> CHEM 1410 <b>AND</b> CHEM 1420	<b>8</b>
[Select 3-4 hrs from] MATH 2421, 3351	<b>3-4</b>
<b>SUB-TOTAL HOURS</b>	<b>11-12</b>
<b>TOTAL HOURS</b>	<b>55-56</b>

FOREIGN LANGUAGE REQUIREMENT
8 hours in a single foreign language will be required unless two years of a single foreign language were completed in high school or the student graduated from high school prior to 2006.