

• BIOLOGICAL SCIENCE •
Associate in Science Degree

LENGTH: Four Semester (Two-Year) Program

PURPOSE: This is a two-year curriculum designed for those students who plan to complete a four-year program in preparation for a professional career in the biological sciences. Students should consult the catalog of the school to which they intend to transfer and plan their work accordingly.

AREA I WRITTEN COMPOSITION

ENG 101 & 102 English Composition I & II 6

AREA II HUMANITIES AND FINE ARTS

ART 100 or MUS 101 Art Appreciation or Music Appreciation 3
 ENG 271 & 272 World Literature I & II 6
 SPH 107 Fundamentals of Public Speaking 3

AREA III NATURAL SCIENCES AND MATHEMATICS

BIO 103 & BIO 104..... Principles of Biology I & II 8
 MTH 112 or more advanced..... Pre-Calculus Algebra or more advanced 3

AREA IV HISTORY, SOCIAL, AND BEHAVIORAL SCIENCES

HIS 121 & 122 or HIS 201 & HIS 202 ..World History I & II or American History I & II 6
 CHOOSE TWO OF THE FOLLOWING COURSES: 6
 ANT 200 Introduction to Anthropology
 ECO 231 Principles of Macroeconomics
 ECO 232 Principles of Microeconomics
 GEO 100 World Regional Geography
 POL 211 American National Government
 PSY 200 General Psychology
 SOC 200 Introduction to Sociology
 PHL 106 Introduction to Philosophy
 PHL 206 Ethics and Society

AREA V PRE-PROFESSIONAL, MAJOR, AND ELECTIVE COURSES

ORI 101 Orientation to College 1
 CIS Elective* or MTH 265 Computer Science Elective or Elementary Statistics 3
 CHM 111 & CHM 112 College Chemistry I & 2** 8
 PHY 201 & PHY 202 General Physics I-Trig Based or General Physics II-Trig Based or higher** 8

Total Hours 61-64

*Students should consult their transfer institution or the Statewide Articulation Committee’s INTERNET based transfer system STARS for approved electives. For more information about STARS go to www.faulknerstate.edu and click on the STARS icon. See your academic advisor for assistance.

**Students who choose to take CHM111 and CHM112 must take co-requisites CHM121 and CHM122 simultaneously

***Students who choose to take PHY201 and PHY202 must take co-requisites PHY205 and PHY206 simultaneously.