

• PRE-MEDICINE •
Associate in Science Degree

LENGTH: Four Semester (Two-Year) Program

PURPOSE: This program of study is designed as a generic transfer guide for students preparing to apply to a medical school. There is no STARS approved transfer guide for medicine. It is the student's responsibility to contact the transfer institution and work with their advisor to finalize course selection.

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
 Electives* Humanities Electives 4
 SPH 107 Fundamentals of Public Speaking 3

AREA III NATURAL SCIENCES AND MATHEMATICS

CHM 111 & 112 College Chemistry I & II 8
 MTH 125 Calculus I 4

AREA IV HISTORY, SOCIAL, AND BEHAVIORAL SCIENCES

Electives* Social Science Electives 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

AREA V PRE-PROFESSIONAL, MAJOR, AND ELECTIVE COURSES

ORI 101 Orientation to College 1
 BIO 103 Principles of Biology I 4
 CIS 146 Microcomputer Applications 3
 MTH 265 Elementary Statistics 3
 CHOOSE THREE OF THE FOLLOWING COURSES: 12
 PHY 201** General Physics I-Trig Based or higher**
 PHY 202** General Physics II-Trig Based or higher**
 BIO 104 Principles of Biology II
 BIO 201 Human Anatomy & Physiology I***
 BIO 202 Human Anatomy & Physiology II***

Total Hours 64

*Courses taken in Area II and IV must include a two-course sequence in either literature or history.
 **CHM121 and CHM122 are Co-requisites for CHM11 and CHM112 and must be taken simultaneously.
 **PHY205 and PHY206 are Co-requisites for PHY201 and PHY202 and must be taken simultaneously.
 ***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.

ASSOCIATE IN SCIENCE