

# • EDUCATION (EARLY CHILDHOOD & ELEMENTARY) •

## Associate in Science Degree

**LENGTH:** Four Semester (Two-Year) Program

**PURPOSE:** This program is designed for students who plan to transfer and major in early childhood, elementary, special education, media services or school librarianship.

### 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 ..... Principles of Biology I .....4  
 MTH 110 ..... Finite Mathematics .....3  
 CHOOSE ONE OF THE FOLLOWING COURSES: .....4  
 AST 220 ..... Introduction to Astronomy  
 CHM 104 ..... Introduction to Inorganic Chemistry  
 CHM 111 ..... College Chemistry I  
 PHY 120 ..... Introduction to Physics  
 PHY 201 ..... General Physics I-Trig Based  
 PHY 213 ..... General Physics with Calculus I  
 PHS 111 ..... Physical Science I  
 PHS 112 ..... Physical Science II

### 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  
 PSY210 ..... Human Growth and Development  
 SOC 200 ..... Introduction to Sociology

### AREA V PRE-PROFESSIONAL, MAJOR, AND ELECTIVE COURSES

ORI 101 ..... Orientation to College .....1  
 CIS Elective\* ..... Computer Science Elective .....3  
 PED\* ..... Physical Education Activity Electives .....2  
 Science Elective with Lab\* .....4  
 General Elective\* .....3  
 CHOOSE THREE OF THE FOLLOWING COURSES .....9  
 MTH 112 ..... Precalculus Algebra  
 MTH 113 ..... Precalculus Trigonometry  
 MTH 120 ..... Calculus and Its Applications  
 MTH 125 ..... Calculus I  
 MTH 126 ..... Calculus II  
 MTH 227 ..... Calculus III  
 MTH 231 ..... Math for Elementary Teachers I  
 MTH 232 ..... Math for Elementary Teachers II  
 MTH 237 ..... Linear Algebra  
 MTH 238 ..... Applied Differential Equations I

**Total Hours ..... 63**

\*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](http://www.faulknerstate.edu) and click on the STARS icon. See your academic advisor for assistance.

\*\*Students who choose to take CHM111 or CHM112 must take co-requisites CHM121 or CHM122 simultaenously

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