

## **B.S. in Biology – Pre-Physician Assistant Advising Track**

The Pre-Physician Assistant track is a guide for students who wish to pursue a Master of Physician Assistant (PA) Studies degree through a program in Louisiana. There is quite a bit of flexibility in the degree requirements in order that you might enroll in courses that match your interests and goals. It is your responsibility to research the course requirements of your intended graduate program and make sure that these courses are taken in a timely manner. *Italicized courses are required by the PA programs in Louisiana.*

### **Biology Core (25 hours)**

*BISC 130, 131, 132, 133 – Biological Principles & Diversity (8)*

*BISC 260 – Microbiology (4)*

BISC 310 – Genetics (3)

BISC 313 – Ecology (3)

BISC 315 – Cell Biology (3)

BISC 320 – Animal Physiology (3)

BISC 480 – Undergraduate Seminar (1)

### **Biology Electives (19 hours)**

*BISC 225 – Human Anatomy and Physiology I (3)*

*BISC 226 – Human Anatomy and Physiology I Lab (1)*

*BISC 227 – Human Anatomy and Physiology II (3)*

*BISC 228 – Human Anatomy and Physiology II Lab (1)*

11 additional hours of BISC courses available for majors' credit of which at least 10 must be at the 300/400 level. You and your advisor will discuss the courses that will be most beneficial to your career goals.

### **Science Electives (19 hours)**

*HIM 103 – Medical Terminology (3) – required for Shreveport PA school*

*CHEM 250, 251, 253 – Organic Chemistry (5) – required for New Orleans PA school*

You may choose additional hours of any BISC course available for majors' credit and any courses listed on the Approved Science Electives sheet. You and your advisor will discuss the courses that will be most beneficial to your career goals.