

## FIRST YEAR EMERGENCY MEDICAL SERVICES MAJORS

Students should expect to take an English composition course, Anatomy & Physiology, and Chemistry for Allied Health. Your advisor may recommend that you take an introductory course in Sociology or a first-year experience course introducing you to study in the Bitonte College of Health and Human Services. All courses will help students complete their YSU degree.

**Students are also expected to complete their basic EMT certification instruction before taking any subsequent EMS courses.** If you are currently a certified EMT, your course path is listed at the end of this document.

The courses listed in each table below represent typical courses for a first year student in this major or majors. Each student's schedule may look different based upon the answers provided on the Pre-registration Survey, math and other course placements, and course availability. Students who have earned college credit for any of the courses below will work with an advisor to identify appropriate courses for the first semester.

Your academic advisor will make every effort to accommodate your schedule preferences; however, course availability will be limited in many cases, and may mean that have to take a course at a time that might not be what you would prefer. It is important to remember that your advisor has your long term goals in mind as you work toward pursuing your degree and career.

**Students pursuing majors in the Health and Human Services fields are held to a higher ethical and moral standard in serving the public. Students will be expected to maintain a clean credit report and criminal history. If you have any concerns, you should discuss these concerns with an academic advisor or your intended department chair.**

### STUDENTS WHO ARE NOT CURRENTLY CERTIFIED EMERGENCY MEDICAL TECHNICIANS/PARAMEDICS

#### Math Placement = Level 10 and higher no HS Chemistry

First Semester Courses	Required Degree Area	Credits
English composition (based on placement )	General Education	3-4
CHEM 1501: Introduction to Chemistry	Preparatory for BIOL 1545	3
HAHS 1500: Introduction to the Bitonte College	Major and General Education	2
EMS 1500/1500L/1500C: Emergency Med Tech	Major	7
		<b>15-16</b>

#### Math Placement = Level 10 and higher with HS Chemistry

First Semester Courses	Required Degree Area	Credits
English composition (based on placement )	General Education	3-4
BIOL 1545: Allied Health Anatomy & Physiology with Lab	Major and General Education	5
EMS 1500/1500L/1500C: Emergency Med Tech	Major	7
HAHS 1500: Introduction to the Bitonte College	Major and General Education	2
		<b>17-18</b>

## STUDENTS WHO ARE CURRENTLY CERTIFIED EMERGENCY MEDICAL TECHNICIANS/PARAMEDICS:

*Students wishing to finish the program in two years must begin in the Summer*

### Math Placement = Level 10 and HS Chemistry

Summer Courses	Required Degree Area	Credits
BIOL 1545: Allied Health Anatomy & Physiology with Lab	Major and General Education	5
HAHS 1500: Introduction to the Bitonte College	Major and General Education	2
		<b>7</b>

Fall Semester Courses	Required Degree Area	Credits
EMS 1501: Introduction to Prehospital Medicine	Major	1
EMS 1502: General Pathophysiology for the Paramedic	Major	3
EMS 1503: Patient Assessment and Airway Mgmt.	Major	3
EMS 1504: Principles of Trauma	Major	3
EMS 1505: Emergency Medical Techniques 1 Lab	Major	1
EMS 1506: Clinical Experience 1	Major	1
MATC 1501: Medical Terminology	Major	1
		<b>15</b>