

**College of Basic and Applied Sciences
Upper Division Form 2007-2009 Catalog**

Student name _____ Student # _____
 Major SCIENCE Minor _____
 Concentration HEALTH SCIENCE – PRE-MEDICAL TECHNOLOGY E-mail _____

Instructions: For students graduating in Fall 2007 or later. *One (1) copy signed by major and minor advisors should be filed in the Records Office three semesters prior to graduation. An Intent to Graduate form should accompany this form.*

General Education	Course	Semester	Grade	Notes	Credit Hours
COMMUNICATION (9 hours)	ENGL 1010				3
	ENGL 1020				3
	COMM 2200				3
HISTORY (6 hours) Choose two: HIST 2010, HIST 2020, HIST 2030					3
					3
HUMANITIES AND/OR FINE ARTS (9 hours) Choose one: ENGL 2020 or 2030 or HUM 2610 Choose two (different rubrics): ANTH 2210, ART 1030, ART 1910, ART 1920, DANC 1000, HIST 1010, HIST 1020, HIST 1110, HIST 1120, MUS 1030, PHIL 1030, THEA 1030					3
					3
					3
MATHEMATICS (3 hours)	MATH 1710				3
NATURAL SCIENCES (8 hours)	BIOL 1110/1111			Also considered part of major.	4
	CHEM 1110/1111			Also considered part of major.	4
SOCIAL/BEHAVIORAL SCIENCES (6 hours) Choose two (different rubrics): AAS 2100, ANTH 2010, ECON 2410, GEOG 2000, G S 2010 HLTH 1530/1531, JOUR/EMC/RI 1020 PS 1010, PS 2010, PSY 1410, SOC 1010, SOC 2010 WMST 2100					3
					3
Hours Required					41

Major Courses (2.0 GPA required)	Course	Semester	Grade	Notes	Credit Hours
General Biology	BIOL 1110/1111			Credits counted in Gen Ed and also considered part of the major.	(4)
General Biology	BIOL 1120/1121				4
Genetics	BIOL 3250/3251				4
Microbiology	BIOL 2230/2231				4
General Physiology	BIOL 4110/4111				4
Immunology	BIOL 4300/4301				4
Biology Upper Division Elective					4
General Chemistry	CHEM 1110/1111			Credits counted in Gen Ed and also considered part of the major.	(4)
General Chemistry	CHEM 1120/1121				4
Organic Chemistry I	CHEM 3010/3011				4
Organic Chemistry II	CHEM 3020/3021				4
Principles of Biochemistry	CHEM 3530/3531				4
Choose one: Non-Calculus Based Physics & Lab I (PHYS 2010 and 2011) <u>or</u> Discovering Physics (1300)	PHYS ____				3-4
Hours Required					43-44 (51-52)

Supporting and Elective Courses				
Course	Semester	Grade	Notes	Credit Hours
Electives			Consult advisor to assure enough upper division credits.	5 - 6
Professional Program Transfer Credits				30
Hours Required				35 -36

Optional Minor				
Course	Semester	Grade	Notes	Credit Hours
Hours Required				
Signed:				
	Minor Advisor			Date

Optional 2 nd Minor				
Course	Semester	Grade	Notes	Credit Hours
Hours Required				
Signed:				
	Minor Advisor			Date

1. Degrees require a minimum of 120 semester hours (12 of the last 18 at MTSU) with a 2.0 GPA, a minimum of 42 upper-division hours (21 at MTSU) with a 2.0 GPA, and a minimum of 60 senior college hours.
2. Remedial/developmental courses do not count toward the 120-hour requirement or cumulative degree GPA.

Signed:				
	Major Advisor			Date