

**College of Basic and Applied Sciences
2009-2011 Upper Division Form**

Student name _____ Student # _____

Major SCIENCE Minor _____

Concentration HEALTH SCIENCE – PRE-MEDICAL TECHNOLOGY E-mail _____

Instructions: One (1) copy signed by major advisor and minor advisor (if applicable) should be filed with the college graduation coordinator in JH 115 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 (DSP) courses do not count toward the 120-hour requirement or cumulative degree GPA.

Signed:		
	Major Advisor	Date

Student's local address:
to which graduation analysis
information should be sent: _____

