College of Basic and Applied Sciences
2016-2017 Upper Division Form

Student name _____ Student # _____

Major **SCIENCE** Minor _____

Concentration **HEALTH SCIENCE - PRE-NUCLEAR MEDICINE** E-mail _____

Instructions: For students graduating in Fall 2016 or later, ***One (1) copy signed by major advisor and minor advisor (if applicable) should be filed with the Graduation Coordinator in KUC 322 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 1920, DANC 1000, HIST 1010, HIST 1020, HIST 1110, HIST 1120, MUS 1030, PHIL 1030, THEA 1030					3
					3
					3
MATHEMATICS (3 hours)	**MATH 1730**			Remaining credit counts in Supporting Courses.	3 of 4
NATURAL SCIENCES (8 hours)	**BIOL 2010/2011**				4
	CHEM 1110/1111				4
SOCIAL/BEHAVIORAL SCIENCES (6 hours) Take PSY 1410 and Choose one: AAS 2100, ANTH 2010, ECON 2410, ECON 2420, GEOG 2000, G S 2010, HLTH 1530/1531, JOUR/EMC/RIM 1020 PS 1010, PS 1005, RS 2030, SOC 1010, SOC 2010, WGST 2100	**PSY 1410**				3
					3
				Hours Required	41

Major Courses (2.0 GPA required)	Course	Semester	Grade	Notes	Credit Hours
Human anatomy & Physiology *	**BIOL 2010/2011**			Credits counted in Gen Ed and also considered part of the major.	(4)
Human Anatomy & Physiology II	**BIOL 2020/2021**				4
Microbiology	**BIOL 2230/2231**				4
Human Pathophysiology	**BIOL 3340**				3
Health Physics and Radiation Protection	**BIOL 3350**				3
Radiation Biology	**BIOL 4150**				3
General Chemistry	**CHEM 1110/1111**			Credits counted in Gen Ed and also considered part of the major.	(4)
General Chemistry	**CHEM 1120/1121**			Preq: CHEM 1110/1111 with a C- or better	4
Choose one option: Organic Chemistry I & II **(3010/3011 & 3020/3021)** ***or*** Elements of Organic Chemistry (**2030/2031**) **&** Principles of Biochemistry (**3530/3531**)	**CHEM ____**				4
	CHEM ____				4
Non-Calculus Based Physics I & Lab I	**PHYS 2O10/ 2011**				4
Non-Calculus Based Physics II & Lab II	**PHYS 2020/ 2021**				4
				Hours Required	37 (45)

Revised 4.25.2016

Supporting and Elective Courses				
Course	**Semester**	**Grade**	**Notes**	**Credit Hours**
CSCI 1150 or INFS 2200				3
HLTH 3300				3
MATH 1730 (or MATH 1910)				1
PSY 4650 or SOC 4040				3
HLTH 3020 or HUM 2130				3
Professional Program Transfer Credits				30
Hours Required				43

Optional 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. Learning Support courses do not count toward the 120-hour requirement or cumulative degree GPA.

Signed:		
	Major Advisor	**Date**