

**College of Basic and Applied Sciences
2019-2020 Upper Division Form**

Student name _____ Student # _____
 Major **Science** Minor _____
 Concentration **Allied Health Science** E-mail _____

**Instructions: One (1) copy signed by major advisor and minor advisor should be filed with the
 Graduation Coordinator in DSB 120 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 1010, MATH 1530, MATH 1630, MATH 1710, MATH 1720, MATH 1730, MATH 1810, MATH 1910				Recommend MATH 1730	3 of 4
NATURAL SCIENCES (8 hours) Choose two (different rubrics): ASTR 1030/1031, BIOL 1030/1031, BIOL 1110/1111, BIOL 2010/2011, BIOL 2020/2021, CHEM 1010/1011, CHEM 1030/1031, CHEM 1110/1111, GEOL 1030/1031, GEOL 1040/1041, PGEO 1030, PHYS 1110, PHYS 2010/2011, PHYS 2110/2111, PSCI 1030/1031, PSCI 1130/1131				Recommend BIOL 1110/1111.	4
				Recommend CHEM 1110/1111.	4
SOCIAL/BEHAVIORAL SCIENCES (6 hours) Choose two: AAS 2100, ANTH 2010, ECON 2410, ECON 2420, GEOG 2000, GS 2010, HLTH 1530/1531, JOUR/EMC/RIM 1020 PS 1010, PS 1005, PSY 1410, RS 2030, SOC 1010, SOC 2010, WGST 2100					3
					3
Hours Required					41

Major Courses (2.0 GPA required)	Course	Semester	Grade	Notes	Credit Hours
General Chemistry I	CHEM 1110/1111				4*
General Chemistry II	CHEM 1120/1121				4
Organic Chemistry I	CHEM 3010/3011				4
Organic Chemistry II	CHEM 3020/3021				4
General Biology I	BIOL 1110/1111				4*
General Biology II	BIOL 1120/1121				4
Microbiology	BIOL 2230/2231				4
Genetics	BIOL 3250/3251				4
Immunology	BIOL 4300/4301				4
Non-Calculus Based Physics I	PHYS 2010/2011				4
Biochemistry (choose one)				CHEM 3530/3531 OR CHEM 4500 and CHEM 4510	4-6
Hours Required					44-46

*May be counted in General Education

Supporting Courses (See attached Grid)				
Course	Semester	Grade	Notes	Credit Hours
MATH 1530				3
MATH 1730				4*
BIOL 4110/4111 or BIOL 2010/2011				4
BIOL 3340 or BIOL 2020/2021				3-4
BIOL 2000/2001 or pre-professional approved electives				2-3
MATH 1910 or pre-professional approved electives				4
Hours Required				20-21

Note: Sufficient upper division electives (3000/4000 level) must be earned to meet the 42 required for graduation for students completing 4 year program. At least 120 credit hours must be earned for graduation. See Advisor for Recommendations.

Course	Semester	Grade	Notes	Credit Hours
Hours Required				20-22

Optional Minor

Course	Semester	Grade	Notes	Credit Hours

Hours Required 15-18

Signed:		
	Minor Advisor	Date

- 3+1 degrees require a minimum of 120 semester hours with a 2.0 GPA (minimum of 90 hours on MTSU transcript plus credits from professional program), a minimum of 21 upper-division hours with a 2.0 GPA, and a minimum of 30 senior college hours.
- Remedial courses do not count toward the 120-hour requirement or cumulative degree GPA.

Students seeking financial aid assistance for the final year of the 3+1 Program should confer with the new institution regarding financial aid eligibility requirements. During the final year at another institution, the MTSU Financial Aid and Scholarships Office will not be awarding federal, state, or institutional financial aid.

Signed:		
	Pre Professional Advisor	Date

Signed:		
	Student	Date

*May be counted in General Education