

# PRE-MED TRACK

**ADVISING & GRADUATION WORKSHEET FOR BIOLOGY BS** ( \_\_\_\_\_, Advisor)

Name: \_\_\_\_\_ Specialization (Gen. Biol., allied health, etc.) \_\_\_\_\_

Student Number: \_\_\_\_\_ Semester & Year major declared: \_\_\_\_\_

Contact Numbers: Campus Phone \_\_\_\_\_ Home Phone: \_\_\_\_\_ email address: \_\_\_\_\_

ENGL 1101 ___ (3) ENGL 1102 ___ (3)	MATH 1113 ___ (3) <i>(may substitute MATH 1112 ___ (3) but substitution form is required)</i> MATH 2261 ___ (4)	CHEM 1211 ___ (3) CHEM 1211L ___ (1) CHEM 1212 ___ (3) CHEM 1212L ___ (1)	BIOL 1100 ___ (1) BIOL 1107 ___ (4) BIOL 1108 ___ (4)	Social Sciences (12 hrs total required) HIST 2111 ___ (3) <i>or</i> HIST 2112 ___ (3) POLS 1101 ___ (3)
ENGL LIT (3) <i>(choose one)</i> ENGL 2111 ___ ENGL 2112 ___ ENGL 2113 ___ <i>and</i> 3 hrs. additional from Humanities / Fine Arts (including MCFL) (see Area C list in Catalogue)	MATH 2620 ___ (3)	PHYS 1111K ___ (4) PHYS 1112K ___ (4) <i>or</i> PHYS 2211K ___ (4) <i>(Pre-req MATH 2261)</i> PHYS 2212 K ___ (4) <i>(Pre-req or Co-req MATH 2262)</i>	PERS 2499 ___ (2) PERS ___ (2) <i>(Note: Two different required, each from a different area)</i> Indicate any Area B transfer courses or substitutions below: _____ ( ___ ) _____ ( ___ )	Choose any 2 from the following 3 hr courses: AFAM/WMST 2020 ___ ANTH 1102 ___ ECON 1500 ___ GEOG 1100 ___ GEOG 1101 ___ GEOG 1102 ___ GEOG 1103 ___ HIST 1011 ___ HIST 1012 ___ HIST 1013 ___ ***PSYC 1101 ___ POLS 2101 ___ POLS 2401 ___ ***SOCI 1101 ___ SOCI 1160 ___ ***Recommended

## Required Upper Division Courses and Electives

BIOL 3200 ___ (3) BIOL 3250 ___ (4) BIOL 4900 ___ (1)	BIOL >3000 (26-27 hrs. required) Notes: Can <u>not</u> include BIOL 4830, 4840, or 4850; BIOL 4950 limited to 3 hrs. Four courses with labs required BIOL 3100 ___ (4) _____ (4) BIOL 3460 ___ (4) _____ (4) BIOL 4500 ___ (4) _____ (4) _____ (3)	CHEM 3401 ___ (4) CHEM 3402 ___ (4) (Students transferring Organic Chemistry may need additional hours in the Upper Division – need 39 hours total.) CHEM 3601 ___ (3)	GENERAL ELECTIVES (11-12 hrs.) (may include BIOL courses) CHEM 3602 ___ (3) _____ ( ___ ) SOCI 3710 ___ (3) _____ ( ___ ) PSYC 3400 ___ (3) _____ ( ___ ) _____ ( ___ ) _____ ( ___ ) _____ ( ___ ) _____ ( ___ )
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**Notes:**

The MCAT exam changed in April 2015 to include additional topics such as psychology, sociology and statistics. Therefore, the recommended courses in the pre-med checklist reflect these changes and the courses were selected to help you prepare for the exam. Additional science courses that we recommend as a minimum include microbiology, cell biology and human physiology. The PERS 2499 course will help you learn the vernacular of science and medicine.

**Note: All math and science courses require grade of C or higher.**