

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 2110 ___ ENGL 2120 ___ ENGL 2130 ___ <i>and</i> 3 hrs. additional from Humanities / Fine Arts (including MCFL) (see Area C list in Catalogue) PHIL 2020 (3)	MATH 2262 ___ (4) <i>or</i> MATH 2620 ___ (3)	PHYS 1111K ___ (4) PHYS 1112K ___ (4) <i>or</i> PHYS 2211K ___ (4) (Pre-req MATH 2261) PHYS 2212 K ___ (4) (Pre-req MATH 2261)	PERS 2499 ___ (2) PERS ___ (2) (Note: Two different required, each from a different area) Indicate any Area B transfer courses or substitutions below: _____ (___) _____ (___)	Choose any 2 from the following 3 hr courses: AFAM/WGST 2020 ___ ANTH 1102 ___ ECON 1500 ___ GEOG 1101 ___ GEOG 1102 ___ HIST 1011 ___ HIST 1012 ___ HIST 1013 ___ PSYC 2500 ___ POLS 1102 ___ POLS 2401 ___ SOCI 1101 ___ SOCI 1160 ___

Required Upper Division Courses and Electives

BIOL 3200 ___ (3) BIOL 3250 ___ (4) BIOL 4900 ___ (1)	BIOL >3000 (26-27 hrs. required) Notes: Can <i>not</i> include BIOL 4830, 4840, or 4850; BIOL 4950 limited to 3 hrs. Four courses with labs required BIOL 3100 ___ (4) BIOL 4400 ___ (4) BIOL 3460 ___ (4) BIOL 4500 ___ (4) BIOL 3700 ___ (3) BIOL 4510 ___ (3) BIOL 4300 ___ (4) BIOL 4550 ___ (4)	CHEM 3401 ___ (4) CHEM 3402 ___ (4) (Students transferring Organic Chemistry must take 8 additional hours in the Upper Division) CHEM 3601 ___ (3)	GENERAL ELECTIVES (11-12 hrs.) (may include BIOL courses) ENGL 3010 ___ (3) ___ (___) <i>or</i> ENGL 3020 ___ (3) ___ (___) <i>or</i> ENGL 3030 ___ (3) ___ (___) CHEM 3602 ___ (3) ___ (___)
---	--	---	--

Notes:

Pre-med students must take the MCAT exam as part of the application process to medical school. The MCAT exam has a verbal section that uses logic in the questioning.

Therefore, students are advised to take PHIL 2020 Principles of Logic and Augmentation to help prepare for this part of the exam. In addition, there is a writing segment on the MCAT exam, so we advise that you also take ENGL 3010, 3020 or 3030 which are advanced writing courses. PERS 2499 will help you learn the vocabulary of science and medicine. Finally, the other courses are recommended to help prepare you for the biology content section of the MCAT exam. These courses were chosen specifically to help you score well on the exam rather than to assist you once you are in medical school.

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

Revised 10/13/10 mlh