

Career Seminar for Pre-Health Professionals:

PREH 101A (1 unit required), PREH 101B and PREH 101C (1 unit each, by referral)

HUMANITIES: [16 qtr. units min.] Select from at least 3 subject areas.

Fine Arts (ARTA, MUHL, DRAM, or FLTV)

History and/or Philosophy **2 categories** (HIST, HPSC, or PHIL)

Literature/ Modern Language (ENGL, WDLG, or ASLG)

Performing/Visual Arts (ARTS or MUPF) not to exceed 4 units

Humanities (HUMN or MUCT)

Religion (RELB, RELE, RELG, RELT, or RLG)

NATURAL SCIENCES: [*Students pursuing Pre-Med or Pre-Dent: full sequences of GBio is required]

BIOL 111/ BIOL 111L General Biology I and Lab (4/1) * Preq: Qualified for placement into MATH 121

BIOL 111A General Biology 1 Seminar (0) *

CHEM 111/ CHEM 111L General Chemistry I and Lab (4/1) Prereq. MATH 121 or MATH 122 or MATH 131

CHEM 112/ CHEM 112L General Chemistry II and Lab (4/1) Prereq. CHEM 111 and CHEM 111L

CHEM 113/ CHEM 113L General Chemistry III and Lab (4/1) Prereq. CHEM 112 and CHEM 112L & MATH 121

CHEM 281/ CHEM 281L Organic Chemistry I and Lab (4/1) Prereq. CHEM 113 & CHEM 113L

CHEM 282/ CHEM 282L Organic Chemistry II and Lab (4/1) Prereq. CHEM 281 and CHEM 281L

MATH 121 College Algebra (4) Prereq. MATH 007 or MATH 013 or appropriate score on placement examination. *AP Calc accepted*

PHYS 231 General Physics I and Lab (4/1) Prereq: **MATH 122** or equiv. for PHYS 231A/ MATH 132 for PHYS231B

PHYS 232 General Physics II and Lab (4/1) Prereq: PHYS 231A for PHYS 232A/PHYS 231B for PHYS 232B

PHYS 233 General Physics III and /Lab (4/1) Prereq: PHYS 232A for PHYS 233A/PHYS 232B for PHYS 233B

SOCIAL SCIENCES: [12 qtr. units min.] Select from at least 2 subject areas.

ANTH 215 Cultural Anthropology (4)

ANTH/ ECON/ PSYC/ PLSC/ SOCI/ GEOG _____ (4)

ANTH/ ECON/ PSYC/ PLSC/ SOCI/ GEOG _____ (4)

COMMUNICATION: [9 qtr. units min.] CLEP not accepted.

ENGL 111 College Writing (3) Prereq. Satisfactory placement on college entrance exam or the Writing Placement Exam.

ENGL 112 College Writing (3) Prereq. ENGL 111

ENGL 113 College Writing (3) Prereq. ENGL 112

HEALTH AND WELLNESS: [2 qtr. units min.]

HLSC 214 Dimensions of Wellness (4) or HLSC 225 Nutrition Theory & Practice (4) or HLSC 125 Basic Nutrition (4)

EXSC Activity #1 _____ #2 _____ (.5/ .5) min.

Please note that C minus (C-) grades are not transferrable for credit

Note: Yr 1: General Biology, General Chemistry, & College Algebra and Yr 2: Organic Chemistry and General Physics

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