

CAREER SEMINAR FOR PRE-HEALTH PROFESSIONALS:

PREH 101A (1) and PREH 101B (1) and PREH 101C (1)

RELIGION AND HUMANITIES: [20 qtr. units min.]

RELIGION: 4 qtr. units/ year (max 8 units) Choose [8] units from the following areas.

RELB, RELE, RELG, RELT, RLGK _____

HUMANITIES: Select from at least 3 subject areas. [12-16 units]

Fine Arts (ARTA 205/MUHL 205/DRAM 160/ FLTV 118/HUMN 105)

History and/or Philosophy **2 categories** (HIST 105/HPSC 106, 274 and PHIL 204, 208)

Literature/ Modern Language (ENGL 206, 246/ WDLG)

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

Humanities (HUMN 106/FLTV 125/MUCT 105)

NATURAL SCIENCES: [29 qtr. units min.]

Choose Anatomy and Physiology sequence [10 units] or General Biology sequence [15 units].

BIOL 131 Human Anatomy & Physiology I (5)

BIOL 132 Human Anatomy & Physiology II (5) **OR**

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

BIOL 111A General Biology I Seminar (0)

BIOL 112/ BIOL 112L General Biology II and Lab (4/1) Prereq. BIOL 111, 111L and BIOL 111A

BIOL 113/ BIOL 113L General Biology III and Lab (4/1) Prereq. BIOL 112 and 112L

BIOL 185 Medical Microbiology (5)

Choose Intro to Chemistry [10 units] or General Chemistry sequence [15 units]

CHEM 105/ CHEM 105L Intro. Inorganic Chemistry and Lab (4/1) Prereq. MATH 007 or MATH 013

CHEM 106/ CHEM 106L Introduction to Chemistry II and Lab (4/1) Prereq. CHEM 105, 102, or 281

CHEM 111/ CHEM 111L General Chemistry I and Lab (4/1) MATH 121

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

PHYS 117 Introduction to Physics (4) Prereq. MATH 007 or equivalent **[or High school physics]**

SOCIAL SCIENCES: [12 qtr. units 2 areas]

Cultural Diversity (required): Choose one from the following:

ANTH 215 Cultural Anthropology (4) or HPSC 106 Race, Ethnicity, and Class in American History (4)

PSYC 104 General Psychology (4) Prereq: ENGL 111 Can be concurrently enrolled. **REQUIRED**

Select remainder from: ANTH/ ECON/ PSYC/ PLSC/ SOCI _____ (4)

COMMUNICATION: CLEP not accepted. [13 units]

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

COMM 104 Fundamentals of Speech (4) Prereq. Satisfactory placement on college entrance exam for ENGL 111 or

COMM 244 Interpersonal Communication (4) Prereq. ENGL 111 Can be concurrently enrolled.

CPTG 104 Intro. to Information Systems (4) Prereq. MATH 007 or appropriate score on placement exam **or High School**

HEALTH AND WELLNESS: [5 qtr. units min.]

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

2 Physical activity courses: May use HLSC 120 Lifetime Fitness (2) as one of the activity courses

ELECTIVES: None. This sheet shows 82 units minimum.