GENERAL SCIENCE MAJOR PLANNING SHEET 
(Effective Winter term 2005) 

Name ____________________ ID# __________________________

Career Goal __________________________ Email __________________________

LOWER DIVISION REQUIREMENTS: Only grades of C-/P or higher will count.

Mathematics: MTH 251___and 252___
Or MTH 246___and 247___ or equivalents ________________

LOWER DIVISION SEQUENCE REQUIREMENTS:
Three sequences in three different sciences, two of which must include labs [(L)=lab sequence]

(L) BIOLOGY 211___212___213___214___ any three (Includes labs) 251___252___253___ (Includes labs)

(L) CHEMISTRY 221___222___223___ Labs 227___228___229___
OR 224H___225H___226H___ Labs 237H___238H___239H___

(L) COMPUTER INFORMATION SCIENCE
   210___211___212___ (Includes labs)

(L) GEOLOGY 101___102___103___ Labs 104___105___106___
OR 201___202___203___ (Includes labs)

(L) PHYSICS 201___202___203___ Labs 204___205___206___
OR 251___252___253___ (Includes labs)

Non-Lab Sequences:
• ANTHROPOLOGY: 170___ plus two from 171___172___361___362___366___375___
• BIOLOGY: 130___ plus two from 307___308___ or 309___ (if used here 307 & 308 cannot be used for upper division Biology emphasis area credit).
• GEOGRAPHY: 141___143___ plus one from 321___322___ or 323___

UPPER DIVISION MINIMUM REQUIREMENTS:
1. At least 32 credits in approved science courses numbered 300 and above (see list of courses on back), 24 of which are graded. The remaining credits may be taken P/NP.
2. Courses numbered 400-410, 507, 508, or 510 may not be included unless approved in advance by the General Science coordinator.
3. Emphasis Area Requirement: At least twelve upper division credits must be in one field and at least twelve in a second field. Remaining upper division courses may be distributed in approved science courses as desired. Courses applied to the emphasis area requirements must be taken for letter grades.
4. Students must complete 24 credits of upper division science at the University of Oregon to meet General Science major residency requirements.
5. Upper division credits used to satisfy minimum requirements of another major may not be used to satisfy the upper division requirements in General Science.
First Emphasis Area ____________________________ Second Emphasis Area ____________________________

**ANATOMY:** 311  312  314  315               **HUMAN PHYSIOLOGY:** 313  314  316  317

**ANTHROPOLOGY:** 460-493 __________________________________________________________________

**ASTRONOMY:** 321  323; Physics 492  493 __________________________________________________________________

**BIOLOGY:** (any numbered 307 or higher) __________________________________________________________________

**CHEMISTRY:** 331-339, 360, any 411 or higher (cannot receive credit for both 332 & 336) __________________________________________________________________

**COMPUTER & INFORMATION SCIENCE:** 313-315 and 413-471 __________________________________________________________________

**GEOGRAPHY:** 421  422  423  425  427  430  431  432  472 __________________________________________________________________

**GEOLOGY:** 311-353, and 414-473 __________________________________________________________________

**HUMAN PHYSIOLOGY:** 333  335  361  371  381 any course numbered 463 or higher __________________________________________________________________

**MATHEMATICS:** (425 only with completion of 426; 391, 392, 393 not allowed) __________________________________________________________________

**PHYSICS:** any 311 or higher (301, 302 not allowed) __________________________________________________________________

**PSYCHOLOGY:** 302  303  304  430-450 ____________________________ 494 __________________________________________________________________

**Graduation Check:** Date ______ Reviewed by _______ Total Credits______ Total Graded Credits______

Lower Division: Needs__________________________ Upper Division: Needs__________________________

**COMMENTS:** __________________________________________________________________

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Revised 03 Feb 2005