

COMBINED SCIENCES MAJOR GRADUATION REQUIREMENT CHECKSHEET

STUDENT: _____

ENTERING YEAR: **Fall 2005**

Major requirements:	University/College Requirements
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Natural Science Foundations:

Bio 21 _____ Bio 22 _____ Bio 24 _____
 Bio 23(L) _____ **or**
 Bio 25(L) _____ ← (*selected by pre-health students*)
 Chem 11(L) _____ Chem 12(L) _____ Chem 13(L) _____
 Chem 31(L) _____ Chem 32(L) _____
 Chem 33(L) _____ ← (*pre-health, but not a CS, req.*)

English 1 _____
 English 2 _____
 Third Writing _____ (Upper division courses possible)
 Western Culture I _____
 Western Culture II _____
 Religious Studies 1-19 _____
 Religious Studies 20-99 _____
 Religious Studies 100-199 _____

Math 11 _____
 Math 12 _____

World Cultures I (regional)² _____ (PS2 or ANTH3)
 World Cultures II (regional or global)² _____

Physics 11 _____ 12(L) _____ 13(L) _____

United States² _____

Envs 1 or Envs 2 or Chem 1(L) _____

Ethics _____

Women's/Ethnic Studies _____

Social Science Frameworks:

Psychology 1 **or** 2 **or** 150 **or** Sociology 127 _____

2nd Language (2nd SCU course or exam) _____
 (Spanish recommended for pre-health students)

Sociology 1 **or** Political Science 1 _____
 (PS 1 fulfills US core)

Social Science¹ xxxx

Anthropology 3 **or** Political Science 2 _____
 (either course fulfills a world culture core)

Technology _____

Mathematics I¹ xxxx

Mathematics II¹ xxxx

Population Studies:

Bio 187* **or** Soc 138 _____
 (*Anth 172 or Psych 196 may be substituted)

Natural Science I¹ xxxx

Natural Science II (with lab)¹ xxxx

Organizations at Work:

Sociology 165 **or** 172 _____

The Combined Sciences Director values and encourages frequent personal interaction with CS majors to ensure optimal course selection and academic progress.

EACH STUDENT COMPLETES HER/HIS COMBINED SCIENCES MAJOR WITH A CAREFULLY CHOSEN SELECTION OF 5 UPPER DIVISION COURSES (at least 2 from the natural sciences) REQUIRING THE APPROVAL OF THE COMBINED SCIENCES DIRECTOR.

Some recommended UD courses for various career paths are identified on a separate handout sheet!

Natural Science	Natural Science	Other	Other	Other
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¹ - these Core requirements are automatically fulfilled through the course requirements of the CS major.

² - these Core requirements are typically fulfilled through the course requirements of the CS major.

