

ITEM II
CHECK SHEET--MAJOR IN PHYSICAL SCIENCE

Effective Fall 1981

Pre-Prof. _____
Education _____

Name _____

Date _____ Graduation Date _____

Required Core 27-29 credits

Chemistry - 9
C-111,112,113,116

Mathematics - 8-10
M-160,161 or 155,255

Physics - 10
*PH-141,142A
or PH-231,232

Complete minors in two fields. **
**Minors must be officially declared.

Biochemistry _____

Chemistry _____

Comp. Science _____

Geology _____

Math _____

Physics _____

Statistics _____

*The PH-141 sequence must be used for the physics minor.

Communication Skills

CO-150 _____
SP-101 or SP-103 _____

Biology, Humanities, Social Sciences 36 credits

A minimum of 8 credits in each area including at least 9 upperdivision credits in one area. Bio. Sci. courses should form a coherent course of study in the basic biological sciences.
Bio. Sci. - (AG-330, AH, B, BY, MB, PS, ZE, AY)
Hum. - (AR, E, JT, L, MU, PL, SP)
Soc. Sci. - (S, AP, EC, PO, HY, GR, PY)

Biology Humanities Social Sciences

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Free Electives 15-35 credits

_____	_____	_____
_____	_____	_____

Upperdivision Courses

Of the 128 credits required for graduation, a minimum of 45 must be earned in 300-400 series. Any course at this level can be included.

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

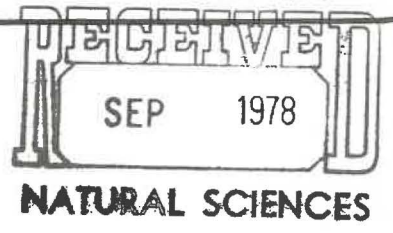
All-University Requirements

Physical Education - 2 semesters
Upperdivision - 45 credits
Minimum GPA - 2.0
Total No. of credits - 128

ITEM I
CHECK SHEET--MAJOR IN PHYSICAL SCIENCE

Date _____
Name _____

General _____
Pre-Prof. _____
Education _____



Physical Science 40 Credits

20 credits must be in one field chosen from chemistry, computer science, geology, mathematics (except required basic mathematics), physics or statistics. Remaining 20 credits should be in at least 3 other fields. (Exceptions may be made to fit individual cases).

Chemistry _____

Geology _____

Comp.Sci. _____

Math _____

Physics _____

Statistics _____

Terminal or survey courses may not be used to meet area concentration requirements.
The PH-141 sequence must be used for the physics concentration.
Courses in astronomy and atmospheric science are acceptable for requirements outside the area of concentration.

Communication Skills

CO-102 _____
CO-202 _____
SP-101 or SP-103 _____

Biological Science 12 Credits

Courses selected should form a coherent concentration in molecular, cellular and developmental biology, genetics and biochemistry.

Humanities 12 Credits

Select from art, English, foreign languages, journalism, music, philosophy, speech and theater arts.

Social Sciences 12 Credits

Select from anthropology, economics, geography, history, political science, psychology, sociology.

Upper-Division Courses

Of the 128 credits required for graduation, a minimum of 45 must be earned in the 300-400 series.

All University Requirements

Physical Education - 2 Semesters _____
Upper-Division - 45 credits _____
Mathematics - 3 credits _____
Minimum Grade Point - 2.0 _____

Basic Mathematics 9 Credits

M-120,121,124,125,126,127,160
(or credit by placement examination)