

Name _____
ID# _____
CUP Entrance Date _____
Program Entry Date _____
Advisor _____

Transfer * _____
** _____
Date Cr Cr Date Cr Cr Date Cr Cr

GENERAL EDUCATION REQUIREMENTS (48 Credits)

Please refer to the approved list of Gen Ed courses that appear in the published class schedule.

I. LIBERAL EDUCATION SKILLS -- 12 CREDITS

A. English Composition (3-6 credits)

ENG 111 Writing I _____

B. Mathematics Competency¹ (3 credits)

C. Credits to total 12 in Category I, selected from at least two of the following: Academic Support, Communication, Computer Information Science, Elementary Foreign Language, English Composition, Logic, and Speech Communication.

II. LIBERAL KNOWLEDGE -- 27 CREDITS

A. Physical and Biological Sciences (9 credits) Selected from at least two of the following: Biology, Chemistry, Earth Science, Mathematics¹, Physical Science and Physics.

B. Social and Behavioral Sciences (9 Credits) Selected from the following: Anthropology, Economics, Geog., History, Political Science, Psychology, Sociology, Social Work, and Women's Studies.

C. Arts and Humanities (9 Credits) Selected from the following: Art, English Language and Literature, Humanities, Intermediate Foreign Language and Cultures, Music, Philosophy, Speech and Theatre.

III. HEALTH AND PERSONAL PERFORMANCE (3 Cr)

A. Health and Wellness (2 Credits)

Personal Performance (1 course and 1 credit)

IV. General Education Electives

Credits to total 48 from Gen. Ed. Up to 1 credit from III-B allowed.

¹Math 110 may only be used under I-C.

FLAGS - Record below

* _____ First Year Values (V)
_____ Writing Intensive (W)
_____ Quantitative Reasoning (Q)
_____ Writing Intensive (W)

SECONDARY EDUCATION CORE -- 30 CREDITS

ED 327 Instruct. Strategies and Mgmt 3 _____
SPED 418 Except. in Reg. Classroom 3 _____
SPED 441 Teaching Students w Disabilities 3 _____
SPED 442 Differentiating Instruction 3 _____

SECONDARY BLOCK* -- Must be taken concurrently

ED329 Educ Evaluation and Authentic Assessment* 3 _____
ED332 Methods of Teaching Secondary Science * 3 _____

ED 424 Student Teaching 6 _____
ED 425 Student Teaching 6 _____

PHYSICS SPECIALIZATION - 38 CREDITS

PH 258 Intro Physics I Lecture 3 _____
PH 268 Intro Physics I Lab 1 _____
PH 259 Intro Physics II Lecture 3 _____
PH 269 Intro Physics II Lab 1 _____
PH 351 Mechanics: Dynamics 3 _____
PH 352 Electricity and Magnetism 3 _____
PH 353 Modern Physics I 3 _____
PH 354 Optics 3 _____
PH 371 Experimental Physics I 3 _____
PH 372 Experimental Physics II 2 _____
PH 461 Seminar 1 _____
PH * _____ 3 _____
PH * _____ 3 _____
PH * _____ 3 _____
PH * _____ 3 _____

*To be selected from PH 254 or any 300 or 400 level physics course.

Required Proficiencies (Grade of C or Higher)

ENG 111 Writing II (IA)	3	_____
ENG Literature choice (IIC)	3	_____
ED 122 Educational Psychology (IIB)	3	_____
ED 225 Multicultural Education (IIB)	3	_____
ED 350 English Language Learners (IIC)	3	_____
*ED 417 Adv. Microcomputer Apps (IC)	3	_____
MATH 270 Calculus I (IB)	4	_____
MATH 271 Calculus II (IC)	4	_____
MATH 272 Calculus III (IV)	4	_____
MATH 350 Differential Equations	3	_____
CHEM 153/ 163	4	_____
BIOL 111-499 (IIA)	3	_____
SCED 476 STS Topics (IV)	3	_____

*Take ED 417 concurrent with ED 329 and ED332

TOTAL CREDITS 123
2014