## General Science Ed 5-12 Advising Worksheet (fall 2016)

## General Studies for B.A. Degree:

Communication Outcome (6-9 credit hours)
3 courses, grade of $C$ or better required

ENG 101 and ENG 102
OR
ENG 103
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COM 101
(required of all students)

Analysis Outcome (14-15 credit hours; 11-12 credit hours satisfied within major requirements)

Students must take courses from each analytical block as directed:
Critical Reading (1 Course)
ENG 200-400 Literature, any
Self and Cultural Awareness Outcome ( 15 credit hours)
Students must take courses from each awareness block as directed:
Fine Arts (2 Courses from different groups) Perceptions \& Cultures (3 Courses)
ART 140, 340, 341, 343 _ 1 Course from each group
FA 101 - GEO 205 or 206
MUS 130,132,133,134 - HIST 103,104, 210, or 211 -
THE 100, 300 _ 1 Additional Course
GEO, HIST, POLS, SOC any _-
HE 250 or 300

Restricted Elective (3 credit hours)
Students must take 1 restricted elective from the following categories:
Analysis
ECON 103, 104, FIN 131
Perceptions \& Cultures

PSYC 101 -
PHIL 210 -

## General Science Ed 5-adult Specialization

Required Courses:

|  | PHYS 101/110 (Physics I; F) | , |
| :---: | :---: | :---: |
| BIO 200 (Botany \& lab; F/S) | PHYS 102/111 (Physics II; S) | / |
| BIO 202/203 (Zoo/lab; F/S) __/ | MATH 145 ${ }^{\ddagger}$ (Precal) |  |
| CHEM 110/111 ${ }^{\dagger}$ (Chem I/lab; F)__/ | MATH 160 (Stats; F/S) |  |
| CHEM 112/113 (Chem II/lab; S)__/ | MATH 210 (Calc 1; ?) ${ }^{\text {¢ }}$ |  |
| PHYS 315 (Sci Trend/Issue) | PHYS 400 (Ocean \& Clim; F) |  |
| PHYS 345/346 (Ear\&Spc/lab) | OR |  |
| BIO 482 (Bio Ed Capstone) | GEO 444 (Weath \& Clim; ?) |  |

Revised 6/13/2016; effective Fall 2016; Spring (S) and Fall (F) designations are approximate, schedule may change as demand necessitates; revised 6/5/2018

Electives: Choose 7-8h of any 300-400 level science courses (prefix BIO, CHEM, or PHYS)
${ }^{\text {F }}$ Courses fulfill General Studies Analysis Outcome, Quantitative and Scientific blocks.

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Education Courses \({ }^{1}\) :
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EDUC 100 (Intro; F/S) E EDUC 309 (Practicum; F/S) ${ }^{2,3}$ _
EDUC 207 (Found; F/S) ${ }^{1}$ - EDUC 340/342 (Methods; S) ${ }^{2,3}$ -

EDUC 290 (Instr. Tech; F/S) _ SPED 241 (Excep.; F/S)
EDUC 293 (Models; F/S/Su) 2,3
SPED 320 (Spec Learn Needs) ${ }^{2,3}$ _
EDUC 301 (Ed Psych; F/S) ${ }^{1,2}$ READ 302 (Content Instruct) ${ }^{2,3}$ Professional Education Block- Student Teaching ${ }^{4}$ (EDUC 409, 470, 484, 482)
${ }^{1}$ requires 125 hours out of class observation time; see field experience coordinator in Professional Education
${ }^{2}$ requires Admission to the Professional Education Program (GPA $\geq 3.0$ )
${ }^{3}$ Secondary Block, taken the semester prior to Professional Education Semester (Student teaching) ${ }^{4}$ requires Admission to Professional Education Semester All courses in General Science 5-adult major require grade of $C$ or better
\$Math 210 may be used to replace Math 145 or Math 160, not both
The General Science Education 5-adult curriculum must be monitored by both a Science faculty member and an Education faculty member. Each will advise the student regarding classes in their own specialization. The student is responsible for registering for the West Liberty Education listserv. This service provides timely announcements of pertinent information like scheduling of portfolio interviews and PRAXIS exam schedules. You are responsible for your curriculum and meeting all requirements for graduation as described in the College Bulletin. This worksheet is intended only as a guide.

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