

## 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	___/___	COM 101	___
OR		(required of all students)	
ENG 103	___		

#### 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:

<u>Fine Arts (2 Courses from different groups)</u>	<u>Perceptions &amp; Cultures (3 Courses)</u>
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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 \_\_\_  
 PSYC 101 \_\_\_  
 PHIL 210 \_\_\_

##### Perceptions & Cultures

HIST 103, 104 \_\_\_  
 GEO 205, 206 \_\_\_  
 POLS 101, 201 \_\_\_  
 SOC 150, SWK 201 \_\_\_  
 Foreign Language, any course \_\_\_  
 Any PHIL except 210 \_\_\_

### General Science Ed 5-adult Specialization

#### Required Courses:

BIO 124/125 <sup>†</sup> (Prin Bio; F/S)	___/___	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 <sup>†</sup> (Precal)	___
CHEM 110/111 <sup>†</sup> (Chem I/lab; F)	___/___	MATH 160 (Stats; F/S)	___
CHEM 112/113 (Chem II/lab; S)	___/___	MATH 210 (Calc 1; ?) <sup>§</sup>	___
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)

\*Courses fulfill General Studies Analysis Outcome, Quantitative and Scientific blocks.

Education Courses<sup>1</sup>:

EDUC 100 (Intro; F/S)	___	EDUC 309 (Practicum; F/S) <sup>2,3</sup>	___
EDUC 207 (Found; F/S)	___	EDUC 340/342 (Methods; S) <sup>2,3</sup>	___
EDUC 290 (Instr. Tech; F/S)	___	SPED 241 (Excep.; F/S)	___
EDUC 293 (Models; F/S/Su) <sup>2,3</sup>	___	SPED 320 (Spec Learn Needs) <sup>2,3</sup>	___
EDUC 301 (Ed Psych; F/S) <sup>2</sup>	___	READ 302 (Content Instruct) <sup>2,3</sup>	___

Professional Education Block- Student Teaching<sup>4</sup> (EDUC 409, 470, 484, 482)

<sup>1</sup>requires 125 hours out of class observation time; see field experience coordinator in Professional Education

<sup>2</sup>requires Admission to the Professional Education Program (GPA  $\geq$  3.0)

<sup>3</sup>Secondary Block, taken the semester prior to Professional Education Semester (Student teaching)

<sup>4</sup>requires Admission to Professional Education Semester

All courses in General Science 5-adult major require grade of C or better

<sup>\$</sup>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.