

SECONDARY EDUCATION MAJOR-SCIENCE ADVISING SHEET REPA 2011

Name _____

Candidate Identification Number _____

	Grade	Credit Hours
COAS S104 First Year Seminar	_____	1

Humanities (18)

+*SPCH S121	_____	3
+*ENG W131	_____	3
+*ENG G207	_____	3
+*ENG W290 or W350 or W270	_____	3

FINA H100 or MUS M174	_____	3
PHIL P100 or P140	_____	3

Life and Physical Sciences (11)

+M118 or M119 or M122 or M125 or M215	_____	3
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Take one course from **two different** disciplines below. One course must include a lab component.

AST A100	_____	3 or 5
BIOL L100, L101	_____	3 or 5
CHEM C100, C104, C101/C121, C105/C125	_____	3 or 5
GEOG G107	_____	3 or 5
GEOL G100	_____	3 or 5
PHYS P100, P201, P221	_____	3 or 5

Social and Behavioral Sciences (9)

SOC S163	_____	3
POLS Y103 or Y107 or Y109	_____	3
HIST H101 or H103 or H104 or H105 or H106 or E100 or F100 or G100 or H207	_____	3

+Grade of C or above required for each course

***Overall 2.75 GPA required for courses in this area**

#Must have a 2.75 GPA to enroll in these courses

A TOTAL OF 130 SEMESTER HOURS IS REQUIRED. COURSES THAT ARE REPEATED AND DEVELOPMENTAL COURSES DO NOT COUNT TOWARD THE 130 SEMESTER HOUR TOTAL. THIS IS A TENTATIVE OUTLINE OF YOUR PROGRAM. YOU ARE RESPONSIBLE FOR CHECKING THE ACCURACY OF THE CREDIT HOURS AND COURSES.

(a)Kentucky does not license Physical Science.

Additional Licensing Requirement: Praxis II Principles of Learning and Teaching: Grades 7-12 (0524)

+*Professional Education (32)

	Grade	Credit Hours
EDUC F200	_____	3
EDUC W200	_____	3

Candidates must be admitted to the Secondary Education Program to be eligible to enroll in any of the following professional education courses.

#EDUC P312	_____	3
#EDUC P313	_____	2
#EDUC M303 1 st block	_____	1

#EDUC M314 last fall	_____	3
#EDUC M301	_____	1
#EDUC M464 2 nd block	_____	3

#EDUC M446 last spring	_____	3
#EDUC M480 3 rd block	_____	10

	Grade	Credits
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+* Chemistry (51)		
BIOL L101	_____	5
MATH M119	_____	3
CHEM C105/C125	_____	3/2
C106/C126	_____	3/2
PHY P201 or P221	_____	5
CHEM C302	_____	1
Two courses (6 credits) from C315 or C317 or C318 or C361 or C362 or C364 or C430	_____	3
C341/C343	_____	3/2
C342/C344	_____	3/2
C484	_____	3
C485	_____	3
C486	_____	2
EDUC Q450	_____	3

+*(a) Physical Science (57)

MATH M215	_____	5
MATH M216	_____	5
CHEM C105/C125	_____	3/2
C106/C126	_____	3/2
C341/C343	_____	3/2
C342/C344	_____	3/2
Chemistry elective 300-400 level	_____	3
PHY P201 or P221	_____	5
P202 or P222	_____	5
P301/P309	_____	3/2
P310	_____	3
Physics elective 300-400 level	_____	3
EDUC Q450	_____	3

+*Life Science (69-71)		
<u>CHEM C101/C121 or C105/C125</u>	_____	<u>5</u>
<u>CHEM C102/C122 or C106/C126</u>	_____	<u>5</u>
<u>MATH M122 or M125 or M215</u>	_____	<u>3/5</u>
<u>BIOL L101</u>	_____	<u>5</u>
<u>BIOL L102</u>	_____	<u>5</u>
<u>BIOL L 211</u>	_____	<u>3</u>
<u>BIOL L311/L319</u>	_____	<u>3/3</u>
<u>BIOL L312</u>	_____	<u>3</u>
<u>PLSC B373 or BIOL L317/ ZOO L Z318 or PLSC B375</u>	_____	<u>5</u>
<u>BIOL L473/L474</u>	_____	<u>5</u>
<u>BIOL L318</u>	_____	<u>5</u>
<u>PHSL P416/P418 or PLSC B370</u>	_____	<u>5</u>
<u>Seminar L403</u>	_____	<u>1</u>
<u>PLSC B364 or MICR M310/ M315 or ZOO L Z373/Z383 or Z374</u>	_____	<u>5</u>
<u>Biology electives 300-400 level</u>	_____	<u>5</u>
<u>EDUC Q450</u>	_____	<u>3</u>

+*Earth-Space Science (54)		
<u>CHEM C101/C121 or C105/C125</u>	_____	<u>3/2</u>
<u>PHY P201 or P221</u>	_____	<u>5</u>
<u>PHY P202 or P222</u>	_____	<u>5</u>
<u>GEOL G100</u>	_____	<u>5</u>
<u>GEOL G221</u>	_____	<u>4</u>
<u>Nine credit hours of electives in geology 300-400 levels</u>	_____	<u>3</u>
_____	_____	<u>3</u>
<u>GEOG G304</u>	_____	<u>3</u>
<u>GEOG G307</u>	_____	<u>3</u>
<u>Six credit hours from GEOG G338 or G404 or G432 or G438 or G439</u>	_____	<u>3</u>
<u>AST A100</u>	_____	<u>3</u>
<u>A105</u>	_____	<u>3</u>
<u>EDUC Q450</u>	_____	<u>3</u>

To be admitted to the Secondary Education Program (SEP), candidates must meet all of the requirements for Summative Decision Point I as listed below:

1. have taken F200 and earned at least a grade of at least 2.0 (C) and a grade-point-average in professional education courses of at least 2.75;
2. have taken the communications courses (i.e., W131, S121, G207 and W270 or W290 or W350 with no grade less than 2.0 (C) and a grade point-average of at least 2.75;
3. have taken a mathematics course M117 or higher with a grade of at least 2.0 (C);
4. have an overall grade-point-average of at least 2.75;
5. have at least a grade of 2.0 (C) in each course in the licensing area(s) and an overall average in each licensing area of at least 2.75;
6. have passing scores on Praxis I (PPST) based on the Indiana standards;

7. have acceptable recommendations from the instructors and field experience teachers in F200; and,
8. have submitted a completed application to the SEP with a copy of the PPST scores.

To be eligible to take the educational psychology block (i.e., P312/P313/M303), candidates must meet the following requirements:

1. be admitted to the SEP at IUS;
2. have a grade of at least 2.0 (C) and a grade point-average of at least 2.75 in their education coursework and in their coursework in all of their licensing areas;
3. have an overall grade-point-average of at least 2.75;
4. have taken or be concurrently enrolled in W200; and,
5. be eligible for student teaching in the spring of the next academic year (i.e., have completed at least 60 credit hours that count toward the 130 credit hour degree requirement to take the block in the fall semester and at least 72 credit hours to take the block in the spring semester).

To be eligible to enroll in the M301/M314/M464 block, candidates must meet the Summative Decision Point II requirements. These requirements include:

1. be admitted to the SEP at IUS;
2. have a grade-point-average of at least a 2.0 (C) and a grade-point-average of at least 2.75 in their education coursework and in their coursework in all of their licensing areas;
3. have an overall grade-point-average of at least 2.75;
4. be eligible to student teach in the spring semester following M301/M314/M464;
5. have an acceptable portfolio; and
6. have acceptable recommendations from the instructors and field experience teachers in the P312/P313/M303 block.

To be eligible to enroll in specific methods and student teaching, candidates must meet the following Summative Decision Point III requirements in addition to maintaining the grades and grade-point-averages listed above:

1. have passed the Praxis II Content Knowledge Test;
2. have completed all of their general education requirements with appropriate grades;
3. have completed at least 75% of the coursework in the major;
4. be able to complete all requirements for their degree by the summer following student teaching;
5. have acceptable recommendations from their M301/M314/M464 instructors and field experience teachers; and,
6. have an acceptable portfolio.

To be eligible to graduate, candidates must meet all of the requirements for Summative Decision Point IV as listed below:

1. have completed and satisfactorily passed all coursework in professional education including specific methods and student teaching with no grade less than a 2.0 (C) and a gpa of at least 2.75;
2. have completed all coursework in general education with appropriate grades;
3. have completed all coursework in the major with no grade less than a 2.0 (C) and with a gpa of at least 2.75;
4. have an overall gpa of at least 2.75;
5. have an acceptable portfolio; and,
6. have completed at least 130 semester hours (not counting developmental courses such as ENG W100, MATH M006, M007, etc. and repeated courses). *Revised 2-18-11*