

INDIANA UNIVERSITY EAST
 SCHOOL OF NATURAL SCIENCE AND MATHEMATICS
B.A. in Natural Science and Mathematics (120 cr.)
Advising Check List

Name _____ Date _____

Advisor _____ Minor (optional) _____

IV. Interdisciplinary Concentration (120 cr.)

Skills Review Test completed Y N NR
 Developmental Courses completed Y N NR

1. First Year Seminar: (2 cr.)	<u>Yr/sem</u>	<u>Grade</u>	<u>Credit</u>
UCOL-U101 (2 cr.)	_____	_____	_____

2. General Education: (12-15 cr.)			
English ENG-W131 (3 cr.)	_____	_____	_____
Any 2nd Writing Course (3 cr.)			
ENG-W132, W231 or _____	_____	_____	_____
Speech SPCH-S121 (3 cr.)	_____	_____	_____
Computer Literacy* (0-3 cr.)	_____	_____	_____
Mathematics (3 cr.):100 level or higher (excluding M110 and "T" courses)	_____	_____	_____
<i>*See NSM computer literacy policy.</i>			

3. Distribution: (27 cr.) <i>Courses used for general education cannot also be used here.</i>			
Arts and Humanities** (9 cr.)			
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
Social and Behavioral Sciences** (9 cr.)			
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
Natural Science and Mathematics** (9 cr.)			
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

One course must be a laboratory science. One must be another math course unless math is one of the disciplines in the concentration (excluding M110 and T courses). Courses used for the concentration may not be used here.

***Must include courses from at least 2 different disciplines.*

4. Foreign Language -The first 2 semesters of a foreign language sequence or equiv			
_____	_____	_____	_____
_____	_____	_____	_____

5. Interdisciplinary Major Title (30 cr.) _____ **Approval Date** _____

A list of planned courses for the major, including an explanation of the reasons the courses were chosen and how they constitute a coherent program of study, must be submitted to the School of Natural Science and Mathematics Curriculum Committee and School Dean for approval.

A. NSM courses (at least 16 cr.)

<u>Course #</u>	<u>Course name</u>	<u>Yr/sem</u>	<u>Grade</u>	<u>Credit</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

B. Other Discipline area _____

<u>Course #</u>	<u>Course name</u>	<u>Yr/sem</u>	<u>Grade</u>	<u>Credit</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

The above (A + B) should total 30 cr. and must include at least 20 cr. at the 200 - 400 level. No more than 6 cr. of individualized study may be used.

D. Capstone (0 cr.) _____

6. General Electives to total 120 cr.

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

7. Graduation Requirements

30 cr. in 300 level courses or above.

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

30 cr.(200 level or above) at IUE Y N
 15 cr. in concentration at IUE Y N

Overall GPA (min. 2.3) _____
 Biology GPA (min. 2.5) _____
 Sci./Math GPA (min. 2.0) _____

8. Total Credits _____