Students must complete 132 credit hours minimum. Praxis passing scores subject to change by the IPSB

I. General Education Requirements (35 cr.)

<table>
<thead>
<tr>
<th>Language Arts (6 cr.)</th>
<th>Mathematical, Physical, and Life Sciences (10 cr.)</th>
<th>Social and Behavioral Sciences (6 cr.)</th>
<th>Arts and Humanities (6 cr.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG W131 (3) __</td>
<td>MATH M100 (4)</td>
<td>Geography G315 (3)</td>
<td>ENG W231 (3)</td>
</tr>
<tr>
<td>SPCH S121 (3) _____</td>
<td>MATH K200 (3)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>BIOL L101 (4)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Cultural and Historical Studies (6 cr.)

One minority studies course:

|___|___|___|___|

II. Education Foundations (15 cr.)

<table>
<thead>
<tr>
<th>EDUC course:</th>
<th>Prerequisite:</th>
</tr>
</thead>
<tbody>
<tr>
<td>*F200 (3) ___</td>
<td>ENGW131</td>
</tr>
<tr>
<td>*W200 (3) ___</td>
<td>ENGW131</td>
</tr>
<tr>
<td>*P250 (3) ___</td>
<td>F200 and W200</td>
</tr>
<tr>
<td>*K205 (3) ___</td>
<td>F200 and W200</td>
</tr>
<tr>
<td>H340 (3) ___</td>
<td>F200 and W200</td>
</tr>
</tbody>
</table>

*These courses must be passed with a C or better in order to apply for and begin the Teacher Education Program.

III. Science Major (46-47 cr.)

Students take all core courses plus the courses in one or more subject areas. C or better is required in all science courses. Many of these courses are prerequisites for passing various checkpoints or for taking certain Education methods courses.

<table>
<thead>
<tr>
<th>Core courses (19-20)</th>
<th>Life science (28 cr.)</th>
<th>Chemistry (26 cr.)</th>
<th>Earth/Space science (28 cr.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AST A100 or A105** (3)</td>
<td>CHEM C106 (3)</td>
<td>CHEM C106 (3)</td>
<td>AST A100 or A105** (3)</td>
</tr>
<tr>
<td>CHEM C105 (3)</td>
<td>CHEM C126 (2)</td>
<td>CHEM C126 (2)</td>
<td>GEOL G209 earth history (4)</td>
</tr>
<tr>
<td>CHEM C125 (2)</td>
<td>CHEM C341 organic (3)</td>
<td>CHEM C341 organic (3)</td>
<td>GEOL G221 mineralogy (4)</td>
</tr>
<tr>
<td>GEOL G101 or G107 (3)</td>
<td>BIOL M200 microorganisms or M310 microbiology (4)</td>
<td>CHEM C343 organic lab (2)</td>
<td>GEOL G222 petrology (4)</td>
</tr>
<tr>
<td>GEOL G102 (1)</td>
<td>BIOL L211molecular (3)</td>
<td>CHEM C303 environ (3)</td>
<td>Geog G304 meteorology (3)</td>
</tr>
<tr>
<td>GEOL G185 (3)</td>
<td>BIOL L311genetics (4)</td>
<td>CHEM C483 biochem (3)</td>
<td>Either: GEOL G334 sed/stratig or Geol G415 geomorph (4)</td>
</tr>
<tr>
<td>PHYS P101 (4) or PHYS P201 or P221 (5)</td>
<td>BIOL L473 ecology (4)</td>
<td>PHYS P202 or P222 (5)</td>
<td>Either: GEOL G317 techniques or Geol G323 structural geol (4), or</td>
</tr>
<tr>
<td></td>
<td>Either BIOL B351 fungi, B355 plant diversity, or Z406 vertebrates (4)</td>
<td>Either: (5 credits)</td>
<td>GEOL G451 hydrogeology (4)</td>
</tr>
<tr>
<td>P201 or P222 for Chem majors</td>
<td>From above:</td>
<td></td>
<td>Optional: GEOL G220/420 trip (1)</td>
</tr>
<tr>
<td>BIOL L101 (4)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

** Earth/Space majors must take both A100 and A105

CHECKPOINT #1 Students must pass Checkpoint 1 before beginning the Teacher Education Program.

- Sophomore standing (26+ hours) and cumulative GPA of 2.50
- All core science courses (including BIOL L101) completed with a C or higher. (With specific written permission of the student’s advisor, some of these courses may be taken concurrently with Block 1, but must be completed before enrolling in Block 2.)
- Science GPA of 2.50.
- Praxis I tests passed (all three tests): Reading (176) Writing (172) Math (175)
- Grade of C or above in: ENG W131 SPCH S121 EDUC F200 EDUC W200 EDUC P250 EDUC K205
- Portfolio artifact scores of 3 or higher: ___3 ___4 ___E ___9(1)
- Signed Disposition Statement
- No criminal history as determined by Criminal Background Check
- Reminder that all required science courses must be a C or better before Checkpoint #3
- Completed Application to the TEP
Signature indicates student has passed Checkpoint #1: ____________________________  ____________________

Academic Advisor  Date
IV. Teacher Education Program (24 cr. + Student Teaching 12 cr.)
The following courses are to be taken only by those admitted to the TEP. A grade of C or better is required for all Educa-
tion courses. See the IUN Bulletin for a complete description of the TEP requirements, including application procedures.

First Block (6 cr.) Fall semester:  EDUC M314 (3)  EDUC K306 (3)  
Second Block (9 cr.) Spring semester:  EDUC M437 (3)  EDUC M301 (3)  EDUC M464 (3)  

Midway advising checklist:
__ Cumulative GPA of 2.50
__ Grade of C or better in each of the First Block course (EDUC M314 and EDUC M464)
__ Grade of C or better in each of the Second Block courses (EDUC M437 and EDUC M301)
__ Grade of C or better in each of at least 18 credit hours worth of required courses in the chosen science content area
__ Science GPA of 2.50
__ Portfolio artifact scores of 3 or higher:  __1(1)   __2   __7
__ No unresolved dispositional deficiencies
__ Reminder that all Education and major content courses must be a C or better
__ Reminder that 85% of major content courses must be completed before Checkpoint 2.
__ Reminder that the student must take and pass Praxis II and apply for student teaching.

Signature indicates student is on track: _______________________________________

Faculty Advisor  Date

This signature indicates that the student has completed the midway advising session. _______________________________

Student

Third Block (9 cr.) Fall semester:  EDUC M446* (3)  EDUC M304 (3)  EDUC P407 (3)  

*P: Grade of C or better in each of at least 18 credit hours worth of required courses in the chosen science content area

CHECKPOINT #2
__ Cumulative GPA of 2.50
__ Science GPA of 2.50
__ Praxis II Content Area Exams passed:
   Biol #0235 (154)  Chem #0245 (151)  Earth/Space #0571 (150)
__ Grade of C or better in each of the Third Block courses (EDUC M446, EDUC M304, and EDUC P407)
__ Grade of C or better in EDUC H340
__ Completed Portfolio submitted with artifact scores of 3 or higher:  __1(2)   __5   __6(1)   __6(2)   __8   __9(2)
__ 85% of content courses completed with an earned grade of C or better
__ No unresolved dispositional deficiencies
__ Student Teaching Application completed
__ Reminder that the student must file for graduation or certification

Signature indicates student has passed Checkpoint #2: ____________________________  __________________

Director of Student Teaching  Date

Fourth Block: Student Teaching (12 cr.)  EDUC M480 (12)  

CHECKPOINT #3
__ Cumulative GPA of 2.50
__ Science GPA of 2.50
__ Successful student teaching (EDUC M480)
__ All course requirements met
__ All Education and science courses passed with a grade of C or better
__ No unresolved dispositional deficiencies
__ Filed for graduation or certification

Signature indicates student has passed Checkpoint #3: ____________________________  __________________

Certification Officer  Date

DHD 10/1/2010
For students matriculating after August 1, 2010