I. General Education Requirements (46 S.H. plus HPX)

**Communication Skills** (3 S.H.)
- *COM 160, 161, 162 or 163 __________ 3____
- *Has completed one Writing Intensive (W) course   Yes _____ No   

**Humanities** (15 S.H. minimum, including 3 of 7 fields:
- Foreign Language or Fine and Applied Arts - only 1 studio course
- Accepted toward minimum -Humanistic Studies, Literature, Philosophy, Western History, Communication)
- Fine/Appplied Arts or Foreign Language(at least level 2 completed) 3____
- *ENG 105, 106, 107 or 208 __________ 3____
- *HIS 148 American History: To 1877 3____
- *HIS 149 American History: Since 1877 3____
  ______________________________________  3____

**Social & Behavioral Sciences** (12 S.H. minimum)
- *ANT 100 or SOC 100 __________ 3____
- *GEO 100 Principles of World Geography 3____
- *PSY 100 Introduction to Psychology 3____
  ______________________________________  3____

**Natural Sciences & Mathematics** (16 S.H.)
- *MAT 105, 106 Foundations of Math. I & II  4-4 8____
- *BIO 103, 104 General Biology I & II (4 - 4) 8____

**Health Promotion and Exercise Sciences** (2 S.H.)
- HPX 177 Fitness for Life  2____

II. ACADEMIC MAJOR REQUIREMENTS (37-39 S.H.)
See Reverse Side for Major Requirements

III. Elementary Ed. Certification Requirements (41 S.H.)
- *ED 206 Introduction to Education** 3____
- *HPX 215 Health Issues in the Schools** 3____

**Professional Semester - Completed as 19 S.H. Block**
- EPY 405 Introduction to Special Education** 3____
  (Prereq. EPY 203)
- ED 320 Professional Development School Experience 1____
- ED 415 Elementary School Science** 3____
- ED 425 Elementary School Social Studies** 3____
- ED 210 Foundations of Literacy I** 3____
- ED 301 Foundations of Literacy II** 3____
- ED 430 Foundations of Literacy III** 3____

**Student Teaching - Completed as 13 S.H. Block**
- ED/MED 340 Assessment of Teaching Strategies 1____
- ED 341 Student Teaching 12____

+Minimum of 126 S.H. and a 3.0 GPA for B.S. Degree
- A minimum grade of “C” is required in each of these courses.
- A minimum grade of “B” is required in each of these courses.

**Total Transfer Credits __________**
6/25/09, 9/10, 5/12 (Eff F 2012)
Students must maintain a minimum G.P.A. of 3.0. Grades from other institutions will be used to calculate the cumulative G.P.A. for admission to and retention in the education program. WCSU graduation requires a minimum 3.0 G.P.A. on WCSU coursework.

Students in Elementary Education complete two majors—Elementary Education and an academic Arts & Sciences major. Students must meet all general education and professional education requirements listed on this program sheet, and must complete the academic major as noted below.

Formal admission to the Elementary Education Program by the Education Department is required. Students will earn a Bachelor of Science degree in Elementary Education. The second or Arts & Sciences major will also be noted on the official transcript. A minimum of 126 semester hours is required for a B.S. degree. Passing Praxis I (or a waiver) is required before admittance to the Elementary Education Program will be granted. Although not a requirement for graduation, passing scores on the appropriate Praxis II exam(s) are necessary for program completion and subsequent recommendation for certification.

<table>
<thead>
<tr>
<th>Elementary Education Program</th>
<th>Office Admissions Evaluation of Transfer Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic Major - Biology</td>
<td>Entering Date________day/eve/full/part-time</td>
</tr>
<tr>
<td></td>
<td>Previous School(s)___________________________</td>
</tr>
</tbody>
</table>

### II. Biology Major Requirements (37-39 S.H.)

<table>
<thead>
<tr>
<th>Number</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 200 Ecology</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>BIO 205 Animal Physiology OR</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>BIO 207 Plant Physiology</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>BIO 310 Vertebrate Embryology OR</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>BIO 311 Developmental Biology</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>BIO 312 Genetics</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>BIO 325 Evolution</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>BIO 360 Scientific Communication</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>BIO 480 Group Senior Research Or</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>BIO 490 Advanced Senior Research</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Two Bio courses 200 level or above (7-8 S.H.)</td>
<td>3, 4</td>
<td></td>
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<tr>
<td>BIO</td>
<td>3, 4</td>
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<tr>
<td>BIO</td>
<td>3, 4</td>
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<tr>
<td>^ Sci./Math Courses—with dept. approval: 6-7 S.H.</td>
<td>3, 4</td>
<td></td>
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<tr>
<td>^ CHE 110/111 or CHE 120/121 are strongly recommended</td>
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</tr>
</tbody>
</table>

TOTAL TRANSFER CREDIT________

6/25/09, 9/10, 5/12 (Eff F 2012)