### 122 Credits

**MTTC Subject Test #103 (Elementary Education) and #106 (Early Childhood Education)**

**CUM GPA OF 3.0 REQUIRED FOR ADMISSION TO UPPER PROFESSIONAL LEVEL AND TO INTERN TEACH**

#### REQUIRED COURSES (Must complete with “C” or better unless noted otherwise)

<table>
<thead>
<tr>
<th>GEN ED</th>
<th>PRE-REQUISITES</th>
<th>COURSES</th>
<th>TRAN/SUB/GRADE</th>
<th>CR HR</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Proficiency 1</strong></td>
<td></td>
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<td></td>
<td></td>
<td>ENGL 1050 Thought and Writing</td>
<td>ENG 111 or 226</td>
<td>4</td>
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<tr>
<td></td>
<td>Must be in pre-education</td>
<td>ED 2500 Human Development (must complete with “CB” or better)</td>
<td>CCP 101 or PSY 200 or 206 or HSC 147</td>
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<tr>
<td></td>
<td>Must be in pre-education</td>
<td>ED 2900 K-8 Teaching as Profession (must complete with “CB” or better)</td>
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<tr>
<td><strong>Proficiency 3</strong></td>
<td>MATH 1100/placement test</td>
<td>MATH 1500 Number Concepts for Elem/Middle Tchers</td>
<td>MTH 148</td>
<td>4</td>
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<tr>
<td><strong>Proficiency 4</strong></td>
<td>MATH 1500</td>
<td>MATH 1510 Geometry for Elem/Middle Tchers</td>
<td></td>
<td>4</td>
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<tr>
<td><strong>Area II</strong></td>
<td>26+ hrs.</td>
<td>ENGL 3830 Lit, Intermediate Reader</td>
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<td>4</td>
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<tr>
<td><strong>Area I</strong></td>
<td>Select One</td>
<td>ART 1480 or MUS 1480</td>
<td>ART 131</td>
<td>4</td>
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<tr>
<td><strong>Area VI</strong>: will be satisfied by taking all three classes</td>
<td></td>
<td>BIOS 1700 Life Science for Non-Majors</td>
<td></td>
<td>3</td>
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<td></td>
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<td>PHYS 1800 Physics: Inquiry and Insights</td>
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<td></td>
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<td>GEOG 1900 Exploring Earth Science: Atmosphere</td>
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<td>3</td>
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<tr>
<td><strong>Area VII</strong></td>
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<td>CHEM 2800 Active Chemistry</td>
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<td>3</td>
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<td></td>
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<td>ECON 1000 Economics (Usually offered Sp &amp; Su I)</td>
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<td>3</td>
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<tr>
<td><strong>Area V</strong></td>
<td></td>
<td>GEOG 1020 World Geography/Media &amp; Maps</td>
<td>GEO 101</td>
<td>3</td>
</tr>
<tr>
<td><strong>Area III</strong></td>
<td>Select One</td>
<td>PSCI 2000 National Government</td>
<td>PLS 112</td>
<td>3</td>
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<tr>
<td><strong>Area VI</strong></td>
<td></td>
<td>HIST 2100 U.S. History to 1877</td>
<td>HST 201</td>
<td>3</td>
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<tr>
<td><strong>Area III</strong></td>
<td>Select One</td>
<td>HIST 3020 World History to 1500 or HIST 3290 Michigan History</td>
<td></td>
<td>3</td>
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<tr>
<td><strong>Area VIII</strong></td>
<td>Select One</td>
<td>HPHE 1110 Healthy Living or HOL 1000 Choices in Living</td>
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<td>2-3</td>
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</tbody>
</table>

**TO TAKE THE FOLLOWING YOU MUST BE ACCEPTED INTO THE UPPER PROFESSIONAL LEVEL**

**MUST COMPLETE EACH PROFESSIONAL LEVEL COURSE BELOW WITH “CB” OR BETTER**

**MINIMUM 3.0 AVERAGE GPA IN PROFESSIONAL LEVEL COURSES REQUIRED**

**ONE TIME REPEAT LIMIT FOR EACH PROFESSIONAL LEVEL COURSE**

| **Pre-intern; approx 120 hrs. in school setting; F/Sp semester only** | | ED 3090 Assessment & Instruct in ECH Inclusive Ed | | 3 |
| **Pre-intern** | | ED 3090 | | 3 |
| | Pre-req or co-req: ED 3090 | LS 3770 Literacy I | | 3 |
| | | LS 3780 Literacy II | | 3 |
| | MATH 1510; 2650 | MATH 3520 Teaching Elem School Math | | 3 |
| | | ED 3470 Technology for Elem Ed | | 3 |
| | | ENGL 3690 Writing: Elem School | | 4 |
| | | ED 3500 Young Child/Family/Society | | 3 |
| | | ED 5750 Admin Child Development Centers | | 3 |
| | | SPED 4270 Learners w/ Disabilities | | 3 |
| **Proficiency 2** | | ES 3950 School & Society | | 3 |
| | 70+ credit hours | HPHE 3400 Physical Ed for the Elem Classroom Tcher | | 2 |
| | 56+ credit hours | HPHE 3520 Teaching Health in the Elem School | | 2 |
| | ED 3200; HPHE 1110 | ED 4010 Teaching Elem Science | | 3 |
| | ED 3090: all Sci courses | ED 4070 Soc Stud/Multicultural Ed | | 3 |
| | ED 3090; 12 hrs. in Soc Stud | LS 3780; 6 hrs. in Fine Arts | ED 4300 Creativity | 3 |
| **F/Sp semesters; 5 days Sa 1 or II; Full days** | ED 3690 | ED 4090 and ED 4700 Intern/ECH | | 1/5 |
| **F/Sp sems only; 2 full days (MW or TR) in elementary school** | **Pre- or co-reqs: ED 4010, 4070, 4300, MATH 3520** | ED 3710 and ED 4500 El Ed Pre-Internship | | 3/3 |
| **F/Sp sems only; Full time in school; placement in k-3rd grades only** | All coursework must be completed | ED 4100 and ED 4710 Intern/Elem | | 2/10 |

> Course includes a field experience