### 2015-2016 Degree Map-Bachelor of Science in Middle Level Education- English Language Arts and Math (4th-8th Grade Licensure)

This is a term-by-term sample course schedule. The milestones listed to the right of each term are designed to keep you on course to graduate in four years. The Sample Schedule serves as a general guideline to help you build a full schedule each term. See course descriptions and prerequisites at [http://www.atu.edu/academics/catalog/](http://www.atu.edu/academics/catalog/).

**Possible Careers Include:** Middle School Teacher, Camp Director, Instructional Coordinator, Literacy and Remedial Education Teacher, Recreation Supervisor

### Sample Schedule

<table>
<thead>
<tr>
<th>Semester</th>
<th>Milestones/Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Semester 1</td>
<td>ENGL 0303, ENGL 0404, READ 0103, MATH 0903</td>
</tr>
</tbody>
</table>

#### Sample Schedule

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<thead>
<tr>
<th>Semester</th>
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<tbody>
<tr>
<td>Semester 1</td>
<td>ENGL 1013, HIST 1153, Biological Science with Lab, MATH 1113, TECH 1001</td>
</tr>
<tr>
<td>Semester 2</td>
<td>ENGL 1022, HIST 1153, Physical Science with Lab, MATH 2033, MLED 2003</td>
</tr>
<tr>
<td>Semester 3</td>
<td>Fine Arts &amp; Humanities, HIST 2003, SPH 2003, MATH 1203, ENGL 2043</td>
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<tr>
<td>Semester 4</td>
<td>Fine Arts &amp; Humanities, POLS 2003, EDMD 3013, ENGL 2063, MATH 2043</td>
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<tr>
<td>Semester 5</td>
<td>ENGL 4703, MLED 3012, MLED 3024, MLED 3034, MATH 3102</td>
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<tr>
<td>Semester 6</td>
<td>MLED 3041, MLED 3062, MATH 3072, ENGL 3013, ENGL 3323</td>
</tr>
<tr>
<td>Semester 7</td>
<td>HIST 2153, MLED 4004, MATH 4023, MATH 2163</td>
</tr>
<tr>
<td>Semester 8</td>
<td>MLED 4912</td>
</tr>
</tbody>
</table>

**General Electives:** 6 hours 1000-4000 level classes

**Elective Hours:** May be used to obtain additional areas of certification

**Concentration Courses:** 24 hours 1000-4000 level classes

# indicates a "C" or better is required

## Remedial Courses (if applicable):

- ENGL 0303
- ENGL 0404
- READ 0103
- MATH 0903

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### Milestones/Notes

- **Stage II Admission/Spring Only**
- **Stage II Admission/Fall Only**
- **Offered Spring Only**

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### Grade Requirements

- **GPA:**
  - 2.70+ GPA REQUIRED

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### Graduation Requirements

- **Total Hours:**
  - 15 GPA
  - 12 GPA
  - 16 GPA
  - 14 GPA
  - 15 GPA

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### To add additional areas of certification, choose the courses in the boxes below for that subject

#### Social Studies

- GEOG 2013 - Regional Geography of the World
- ECON 2003 - Principles of Economics
- HIST 1113 - United States History from 1877

#### Science

- BIOL 2004 - Basic Human Anatomy and Physiology
- BIOL 4024 - Essentials of Earth Science
- PHYS 2014 - Applied Physics (offered Fall)
- BIOL/PHYS 3223 - Science Education in Middle Level (offered Spring)