

## Sample Elementary Education Course Sequence

# Integrated Science

### Freshmen Year

<p><b><u>FALL</u></b>                  EED 1000 Careers in Teaching                  MTH 0661 Elementary Algebra                  WRT 1050 Composition I                  HST 1100 or 1200 (Western Civ Gen Ed)                  THA 1000 (Art Gen Ed)</p>	<p><b><u>WINTER</u></b>                  MTH 0662 Intermediate Algebra                  WRT 1060 Composition II                  PS 1100, 1400, or 1600 (Social Science Gen Ed)                  PHY 1060 (Natural Science Gen Ed)</p>	<p><b><u>TO DO</u></b></p> <ul style="list-style-type: none"> <li>• Call the First Year Advising Center at 248-370-3227 to schedule an appointment</li> <li>• Consider major/minor endorsement areas that you would like to pursue</li> <li>• Review Major Standing Requirements</li> <li>• Accumulate 60 hours experience working with children</li> </ul>
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### Sophomore Year

<p><b><u>FALL</u></b>                  MTE 2110 Numerical Structures                  Literature Gen Ed                  BIO 1002 Human Biology                  SCS 2060 Science for Elem Teachers</p>	<p><b><u>WINTER</u></b>                  MTE 2111 Geometric Structures  <b>EED 2000 or 2001</b> Public Education                  GEO 2000 (Global Perspective Gen Ed)                  ALS 1101 (Foreign Language Gen Ed)                  *30 hour field placement w/EED 2000/2001</p>	<p><b><u>TO DO</u></b></p> <ul style="list-style-type: none"> <li>• Call the SEHS Advising Office at 248-370-4182 to schedule an appointment</li> <li>• Take the SAT (if needed)</li> <li>480+ Evidence Based Reading/Writing</li> <li>530+ Mathematics</li> <li>• Apply for scholarships by February <a href="http://www.oakland.edu/sehs/scholarships">www.oakland.edu/sehs/scholarships</a></li> <li>• Apply for major standing by March</li> </ul>
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### Junior Year

<p><b><u>FALL</u></b>                  FE 3010 Educational Psychology                  DLL 4196 Microcomputers and Tech                  CHM 1040 Intro to Chemical Principles                  PHY 1080 General Physics I</p>	<p><b><u>WINTER</u></b>                  EED 3000 Instructional Design  <b>EED 3001</b> Managing the Classroom                  BIO 3000 Biology and Society                  PHY 1090 (Knowledge Ap Gen Ed)                  *30 hour field placement w/EED 3001</p>	<p><b><u>TO DO</u></b></p> <ul style="list-style-type: none"> <li>• Apply for scholarships by February <a href="http://www.oakland.edu/sehs/scholarships">www.oakland.edu/sehs/scholarships</a></li> </ul>
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### Senior Year

<p><b><u>FALL</u></b>  <b>RDG 3231</b> Teaching Reading                  RDG 3233 Teaching Language Arts                  PHY 1040 Astronomy: Solar System                  SCI 1000 Physical Science                  *30 hour field placement w/RDG 3231</p>	<p><b><u>WINTER</u></b>                  EED 4260 Teaching Science                  EED 4180 Health Curriculum El/Mid                  EED 4181 Teaching Fitness  <b>EED 4270</b> Teaching Social Studies                  MTD 3001 Perf. Arts for Children                  *30 hour field placement w/EED 4270</p>	<p><b><u>TO DO</u></b></p> <ul style="list-style-type: none"> <li>• Apply for Student Teaching by December <a href="http://www.oakland.edu/sehs/sfs">www.oakland.edu/sehs/sfs</a></li> <li>• Take Elementary Education MTTC exam</li> <li>• Take endorsement content MTTC exam register at <a href="http://www.mttc.nesinc.com">www.mttc.nesinc.com</a></li> <li>• Apply for scholarships by February <a href="http://www.oakland.edu/sehs/scholarships">www.oakland.edu/sehs/scholarships</a></li> </ul>
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### Fifth Year

<p><b><u>FALL</u></b>                  EED 3220 Educating Children in Art                  EED 4230 Teaching Mathematics                  RDG 4214 Reading Appraisal                  SE 4401 Students w/ Special Needs                  *final field placement before student teaching</p>	<p><b><u>WINTER</u></b>                  EED 4950 Elementary Internship                  Student Teaching</p>	<p><b><u>TO DO</u></b></p> <ul style="list-style-type: none"> <li>• Apply for Graduation by January 15th <a href="http://www.oakland.edu/graduate">www.oakland.edu/graduate</a></li> <li>• Apply for Michigan Teaching Certificate <a href="http://mdoe.state.mi.us/MO ECS">mdoe.state.mi.us/MO ECS</a></li> </ul>
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*\*NOTE: **Bold classes have a 30 hour field placement.** Most courses on this plan are offered Fall, Winter, and Summer (except EC courses). To develop a personalized academic plan please see your Academic Adviser. Placement in Writing and Math, additional Major/Minor Endorsement Area(s), and choice of General Education coursework impacts the time required to complete the degree.*