

**MCC Department of Education  
TEACHER CERTIFICATION & SUBJECT CONCENTRATIONS  
OFFERED AT 4 YEAR PARTNER COLLEGES**

4 Year Teacher Education Partner Colleges

- |                       |                     |                              |
|-----------------------|---------------------|------------------------------|
| 1. SUNY Brockport     | 6. SUNY Oswego      | 10. Nazareth College         |
| 2. SUNY Buffalo State | 7. Daemen College   | 11. Niagara University       |
| 3. SUNY Cortland      | 8. Houghton College | 12. Roberts Wesleyan College |
| 4. SUNY Fredonia      | 9. Keuka College    | 13. St. John Fisher College  |
| 5. SUNY Geneseo       |                     |                              |

	<b><u>CERTIFICATION GRADE LEVELS &amp; SUBJECT CONCENTRATIONS OFFERED</u></b>	
	<b><u>*MCC Dual Admissions (2+2) Education Transfer Programs Associate Degree Programs</u></b>	<b><u>**4 Year Teacher Education Partner Colleges Bachelor Degree Programs</u></b>
<b>1. <u>SUNY Brockport</u></b>	<p><b><u>Childhood Inclusive Education</u></b> (Grades 1 – 6) (EC30)</p> <ul style="list-style-type: none"> <li>• English</li> <li>• Health Science</li> <li>• History</li> <li>• Mathematics</li> </ul> <p><b><u>Adolescence Inclusive Education Certification with Middle School Extension</u></b> (Grades 5-12) (EA30)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemistry</li> <li>• Earth Science</li> <li>• English</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Social Studies (History)</li> </ul> <p><b><u>Physical Education</u></b> (Grades K-12) (PE30)</p> <p>Education students in a Childhood or Adolescence Education 2+2 program with SUNY Brockport must submit an admissions application to The College at Brockport School of Education.</p> <p><a href="http://www.brockport.edu/">http://www.brockport.edu/</a> OR <a href="http://www.brockport.edu/ehd/Programs/index.html">http://www.brockport.edu/ehd/Programs/index.html</a> Link to: Childhood Education, Adolescence Education and Initial Certification for Students Who Already have a Bachelor’s degree</p>	<p><b><u>Childhood Inclusive Education</u></b> (Grades 1 – 6)</p> <ul style="list-style-type: none"> <li>• Arts for Children</li> <li>• Biological Science</li> <li>• Chemistry</li> <li>• Earth Science</li> <li>• English</li> <li>• French</li> <li>• Geology</li> <li>• Health Science</li> <li>• History</li> <li>• Mathematics</li> <li>• Meteorology</li> <li>• Physics</li> <li>• Political Science</li> <li>• Spanish</li> </ul> <p><b><u>Adolescence Inclusive Education with Middle School Extension</u></b> (Grades 5-12)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemistry</li> <li>• Earth Science</li> <li>• English</li> <li>• French</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Social Studies (History)</li> <li>• Spanish</li> <li>• <b>General Science Extension:</b> This is an OPTION for content majors of Biology, Chemistry, Earth Science and Physics and requires completion of 18 credits in at least two science areas other than the declared science major. Acceptance to the college does not guarantee acceptance to the program.</li> </ul> <p><b><u>IMPORTANT NOTE:</u></b> Teacher Education transfer students must submit 2 admissions applications to SUNY Brockport. Students must be admitted to The College at Brockport before their application to the School of Education will be reviewed. The application deadline for the School of Education for the Fall</p>

		<p>semester is Feb. 15 and for the Spring semester is Sept 15. The separate application to The College at Brockport must be submitted and approved before School of Education application is considered.</p> <p><b><u>Also available:</u></b>  <b><u>Physical Education</u></b> (Grades K-12)</p> <p><b><u>The School and Community Health Education Program:</u></b>  Major for Health Educators  <a href="http://www.brockport.edu/~healthsc/profprog1.html">http://www.brockport.edu/~healthsc/profprog1.html</a></p> <p><a href="http://www.brockport.edu/">http://www.brockport.edu/</a>  OR  <a href="http://www.brockport.edu/ehd/Programs/index.html">http://www.brockport.edu/ehd/Programs/index.html</a>  Link to: Childhood Education, Adolescence Education and Initial Certification for Students Who Already have a Bachelor's degree.</p>
<p><b>2.</b>  <b><u>SUNY</u></b>  <b><u>Buffalo</u></b>  <b><u>State</u></b></p>	<p><b><u>Childhood Education</u></b> (Grades 1 – 6) (EC31)  OR  <b><u>Childhood Education/Exceptional Education</u></b>  (Grades 1 – 6) (EC31)</p> <ul style="list-style-type: none"> <li>• American Studies</li> <li>• English</li> <li>• Foreign Language (Spanish or French)</li> <li>• Mathematics</li> <li>• Science</li> <li>• Social Studies</li> </ul> <p><b><u>Adolescence Education</u></b> (Grades 7-12) (EA31)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemistry</li> <li>• Earth Science</li> <li>• English</li> <li>• French</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Social Studies</li> <li>• Spanish</li> </ul> <p><a href="http://www.buffalostate.edu/">http://www.buffalostate.edu/</a></p>	<p><b><u>Childhood Education B.S.</u></b> (Grades 1–6)  OR  <b><u>Early Childhood Education B.S.</u></b> (Birth- Grade 2)  OR  <b><u>Early Childhood and Childhood Education B.S.</u></b>(Birth–Grade 6)  OR  <b><u>Exceptional Education and Childhood Education</u></b> (Grades 1- 6):  <b><u>Elementary Education B.S. Ed</u></b> (Dual Certification)</p> <ul style="list-style-type: none"> <li>• American Studies</li> <li>• English</li> <li>• French</li> <li>• Italian</li> <li>• Mathematics</li> <li>• Science</li> <li>• Social Studies</li> <li>• Spanish</li> </ul> <p><i><b>Extended Certification (HEGIS 0802):</b></i> Students can earn degrees and extended certification to teach junior high school grades (7-9) in the areas of English, social studies, mathematics, French, Spanish, and Italian. To do so, they will take additional methods and subject-matter courses pertaining to their specific area and complete student teaching in the selected academic subject in the early secondary grades.</p> <p>-----</p> <p><b><u>Adolescence Education</u></b> (Grades 7– 12)  <b>The middle school extension for grade 5-6 certification is available in several of the concentrations:</b></p> <ul style="list-style-type: none"> <li>• Biology (7-12; 5-6 extension available)</li> <li>• Chemistry (7-12; 5-6 extension available)</li> <li>• Earth Science (7-12; 5-6 extension available)</li> <li>• English (7-12)</li> <li>• French (7-12)</li> <li>• Mathematics (7-12; 5-6 extension available)</li> <li>• Physics (7-12; 5-6 extension available)</li> <li>• Social Studies (7-12; 5-6 extension available)</li> <li>• Spanish (7-12)</li> </ul> <p><b><u>Also available:</u></b>  <b><u>Art Education</u></b> (Grades K-12),  <b><u>Music Education</u></b> (Grades Pre-K-12)  <b><u>Business and Marketing Education, B.S.</u></b>  <b><u>Career and Technical Education, B.S.</u></b></p>

		<p><b><u>Technology Education, B.S.</u></b></p> <p><a href="http://www.buffalostate.edu/">http://www.buffalostate.edu/</a> or  <a href="http://www.buffalostate.edu/schoolofeducation/x503.xml">http://www.buffalostate.edu/schoolofeducation/x503.xml</a> for links to all of these programs</p>
<p><b>3.</b> <b><u>SUNY</u></b> <b><u>Cortland</u></b></p>	<p><b><u>Early Childhood Education</u></b> (Birth–Grade 2) (EE32)  <b>OR</b>  <b><u>Childhood Education</u></b> (Grades 1–6) (EC32)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Earth Science/Geology</li> <li>• English</li> <li>• French</li> <li>• History</li> <li>• Mathematics</li> <li>• Spanish</li> </ul> <p><b><u>Adolescence Education</u></b> (Grades 7 – 12) (EA32)</p> <ul style="list-style-type: none"> <li>• African American Studies</li> <li>• Anthropology</li> <li>• Biology &amp; General Science</li> <li>• Chemistry &amp; General Science</li> <li>• Earth Science</li> <li>• Economics</li> <li>• English</li> <li>• French</li> <li>• Geography</li> <li>• History</li> <li>• Mathematics</li> <li>• Physics &amp; General Science</li> <li>• Physics &amp; Math</li> <li>• Political Science</li> <li>• Sociology</li> <li>• Spanish</li> </ul> <p><a href="http://www2.cortland.edu/home/">http://www2.cortland.edu/home/</a></p>	<p><b><u>B.S. Early Childhood Education</u></b> (Birth–Grade 2)  <b>OR</b>  <b><u>B.S. Childhood Education</u></b> (Grades 1–6)  <b>OR</b>  <b><u>Dual Certification: Early Childhood &amp; Childhood</u></b> (Birth–Grade 6)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Earth Science</li> <li>• English Language Arts</li> <li>• French</li> <li>• Mathematics</li> <li>• Spanish</li> <li>• Environmental Studies</li> <li>• Humanities</li> <li>• Social Sciences</li> </ul> <p><b><u>Inclusive Special Education</u></b> (Grades 1-6)</p> <p><b><u>Adolescence Education</u></b> (Grades 7-12)  <b><u>-Majors</u></b></p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemistry</li> <li>• Earth Science</li> <li>• English</li> <li>• French</li> <li>• French and Spanish</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Physics &amp; Math</li> <li>• Spanish</li> </ul> <p><b><u>-Dual Major</u></b></p> <ul style="list-style-type: none"> <li>• Social Studies with (choose one): <ul style="list-style-type: none"> <li>○ African American Studies</li> <li>○ Anthropology</li> <li>○ Economics</li> <li>○ Geography</li> <li>○ History</li> <li>○ International Studies</li> <li>○ Political Science</li> <li>○ Sociology</li> </ul> </li> </ul> <p><b><u>Also available:</u></b>  <b><u>Physical Education</u></b> (K-12)  <b><u>Health Education</u></b>  <b><u>English Teaching as a Second Language – ESL</u></b> (Grade K-12)  <b><u>Speech and Language Disabilities</u></b> (Certification K-12)</p> <p><a href="http://www2.cortland.edu/home/">http://www2.cortland.edu/home/</a></p>
<p><b>4.</b> <b><u>SUNY</u></b></p>	<p><b><u>Early Childhood Education</u></b> (Birth-Grade 2) (EE34)  <b>OR</b>  <b><u>Childhood/Childhood Inclusive Education</u></b></p>	<p><b><u>Early Childhood Education</u></b> (Birth-Grade 2)  <b>OR</b>  <b><u>Childhood Education</u></b> (Grades 1-6)  <b>OR</b></p>

<p><b><u>Fredonia</u></b></p>	<p>(Grades 1-6) B.S. (EC34)</p> <ul style="list-style-type: none"> <li>• Art</li> <li>• Biology</li> <li>• Chemistry</li> <li>• Earth Science</li> <li>• English</li> <li>• Foreign Language (French or Spanish)</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Social Studies</li> </ul> <p><b><u>Adolescence Education</u></b> (Grades 7–12) (EA34)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemistry</li> <li>• Earth Science</li> <li>• English</li> <li>• French</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Social Studies</li> <li>• Spanish</li> <li>•</li> </ul> <p><a href="http://www.fredonia.edu/">http://www.fredonia.edu/</a></p>	<p><b><u>Childhood Inclusive Education</u></b> (Grades 1–6) OR <b><u>Early Childhood/Childhood Education</u></b> (Birth–Grade 6)</p> <ul style="list-style-type: none"> <li>• Art</li> <li>• Biology</li> <li>• Chemistry</li> <li>• Earth Science</li> <li>• English</li> <li>• Foreign Language (French or Spanish)</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Music</li> <li>• Social Studies</li> </ul> <p><b><u>Adolescence Education</u></b> (Grades 7–12)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemistry</li> <li>• Earth Science</li> <li>• English</li> <li>• French</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Social Studies</li> <li>• Spanish</li> </ul> <p><b><u>Middle Childhood Specialist</u></b> – Mathematics (Grades 5-9)</p> <p><b><u>Middle School Extension Annotations</u></b> are an option in conjunction with both the Childhood &amp; Childhood Inclusive programs in the following areas: Biology (7-9), Chemistry (7-9), Earth Science (7-9), English (7-9), Mathematics (7-9), Physics (7-9), or Social Studies (7-9).</p> <p><b><u>Music Education</u></b> (P-12)</p> <p><a href="http://www.fredonia.edu/">http://www.fredonia.edu/</a></p>
<p><b>5. <u>SUNY</u> <u>Geneseo</u></b></p>	<p><b><u>Early Childhood/Childhood Education</u></b> (Birth–Grade 2) (EE35) OR <b><u>Childhood: Childhood/Special Education</u></b> (Grades 1–6) (EC35)</p> <ul style="list-style-type: none"> <li>• English</li> <li>• Geography</li> <li>• History</li> <li>• Mathematics</li> <li>• Music</li> <li>• Theatre</li> </ul> <p><b><u>Adolescence Education</u></b> (Grades 7-12) (EA35)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemistry</li> <li>• English</li> <li>• Foreign Language (French or Spanish)</li> <li>• Geological Sciences</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Social Studies (choose one) <ul style="list-style-type: none"> <li>○ Anthropology</li> <li>○ Economics</li> </ul> </li> </ul>	<p><b><u>Early Childhood and Childhood Education</u></b> (Birth–Grade 6) OR <b><u>Childhood Education</u></b> (Grades 1-6) OR <b><u>Childhood with Special Education</u></b> (Grades 1-6)</p> <p>Liberal Arts Concentration available in:</p> <ul style="list-style-type: none"> <li>• Art History</li> <li>• Dance (available by audition only)</li> <li>• English</li> <li>• Environmental Studies</li> <li>• Foreign Language</li> <li>• Geography</li> <li>• History</li> <li>• Human Development (available only to the Early Childhood and Childhood major)</li> <li>• Latin American Studies</li> <li>• Mathematics</li> <li>• Music</li> <li>• Natural Science</li> <li>• Political Science</li> <li>• Theatre</li> <li>• Urban Studies</li> <li>• Women's Studies.</li> </ul>

	<ul style="list-style-type: none"> <li>○ Geography</li> <li>○ History (recommended)</li> <li>○ Political Science</li> <li>○ Psychology</li> <li>○ Sociology</li> <li>● Theater/English</li> </ul> <p><a href="http://www.geneseo.edu/">http://www.geneseo.edu/</a></p>	<p><b><u>Adolescence Education</u></b> (Grades 7-12)</p> <ul style="list-style-type: none"> <li>● Biology</li> <li>● Chemistry</li> <li>● English</li> <li>● Foreign Language (French or Spanish)</li> <li>● Geological Sciences</li> <li>● Mathematics</li> <li>● Physics</li> <li>● Social Studies (choose one) <ul style="list-style-type: none"> <li>○ Anthropology</li> <li>○ Economics</li> <li>○ Geography</li> <li>○ History (recommended)</li> <li>○ Political Science</li> <li>○ Psychology</li> <li>○ Sociology</li> </ul> </li> </ul> <p>Theater/English</p> <p><a href="http://www.geneseo.edu/">http://www.geneseo.edu/</a></p>
<p><b>6.</b> <b><u>SUNY</u></b> <b><u>Oswego</u></b></p>	<p><b><u>Childhood Education</u></b> (Grades 1-6) (EC39)</p> <ul style="list-style-type: none"> <li>● English,</li> <li>● Mathematics,</li> <li>● Modern Language (French, German, Spanish),</li> <li>● Science,</li> <li>● Social Studies</li> </ul> <p><b><u>Adolescence Education</u></b> (Grades 7-12) (EA39)</p> <ul style="list-style-type: none"> <li>● Biology,</li> <li>● Chemistry,</li> <li>● Earth Science,</li> <li>● English,</li> <li>● Mathematics,</li> <li>● Modern Language (French, German, Spanish),</li> <li>● Physics,</li> <li>● Social Studies</li> </ul> <p><a href="http://www.oswego.edu/">http://www.oswego.edu/</a></p>	<p><b><u>Childhood Education</u></b> (Grades 1-6)</p> <ul style="list-style-type: none"> <li>● English,</li> <li>● Mathematics,</li> <li>● Modern Language (French, German, Spanish),</li> <li>● Science,</li> <li>● Social Studies</li> <li>● Women’s Studies</li> <li>● The Arts – This is NOT certification for Art Education. It is for students who want to teach all subject areas for grades 1-6 from a creative perspective.</li> </ul> <p><b><u>Adolescence Education:</u></b> (Grades 7-12)</p> <ul style="list-style-type: none"> <li>● Biology,</li> <li>● Chemistry,</li> <li>● Earth Science,</li> <li>● English,</li> <li>● Mathematics,</li> <li>● Modern Language (French, German, Spanish),</li> <li>● Physics,</li> <li>● Social Studies</li> </ul> <p><b><u>Additional Undergraduate Initial Certifications offered:</u></b></p> <ul style="list-style-type: none"> <li>● <b><u>Technology Education</u></b> (all grades)</li> <li>● <b><u>TESOL</u></b> -Teaching English to speakers of other Languages Education (all grades)</li> <li>● <b><u>Vocational Teacher Preparation</u></b> <ul style="list-style-type: none"> <li>○ Agriculture (Grades 7-12)</li> <li>○ Family and Consumer Science (Grades 7-12)</li> <li>○ Health Careers (Grades 7-12)</li> <li>○ Technical Education (Grades 7-12)</li> <li>○ Trade Education (Grades 7 –12)</li> <li>○ Agricultural Education (all grades)</li> <li>○ Business &amp; Marketing Education (all grades)</li> </ul> </li> </ul> <p><a href="http://www.oswego.edu/">http://www.oswego.edu/</a></p>

<p><b>7.</b> <b>Daemen College</b> (in Buffalo)</p>	<p><b><u>AA LAS: Early Childhood Education to BS Early Childhood Ed/Inclusive EC Sped</u></b></p> <p>(Birth-Grade 2) (EE33)</p> <p><b>OR</b></p> <p><b><u>AA LAS: Childhood Education to B.S. Childhood Education /Special Education</u></b> or <b><u>AA LAS: Childhood Education to B.S. Childhood Education</u></b> (Grades 1-6) (EC33)</p> <ul style="list-style-type: none"> <li>• English</li> <li>• French</li> <li>• Mathematics</li> <li>• Science</li> <li>• Social Studies</li> <li>• Spanish</li> </ul> <p><a href="http://www.daemen.edu/">http://www.daemen.edu/</a></p>	<p><b><u>B.S. Early Childhood/Special Education</u></b> (birth–2<sup>nd</sup> grade)</p> <p><b>OR</b></p> <p><b><u>B.S. Childhood Education</u></b> (Grades 1–6 grade)</p> <p><b>OR</b></p> <p><b><u>B.S. Childhood/Special Education</u></b> (Grades 1- 6)</p> <ul style="list-style-type: none"> <li>• English</li> <li>• French</li> <li>• Mathematics</li> <li>• Science</li> <li>• Social Studies</li> <li>• Spanish</li> </ul> <p><b><u>B.A. Adolescence (Grades 7-12)</u></b></p> <ul style="list-style-type: none"> <li>• English</li> <li>• French</li> <li>• Mathematics</li> <li>• Biology</li> <li>• Social Studies</li> <li>• Spanish</li> </ul> <p><b><u>B.S. Visual Arts Education</u></b> (K-12)</p> <p><a href="http://www.daemen.edu">http://www.daemen.edu</a></p>
<p><b>8.</b> <b>Houghton College</b></p>	<p><b><u>Inclusive Childhood Education</u></b> (Grades 1–6) (EC43)</p> <ul style="list-style-type: none"> <li>• Communication</li> <li>• English</li> <li>• Intercultural Studies</li> <li>• Math</li> <li>• Math and Science</li> <li>• Social Studies</li> <li>• Writing</li> </ul> <p><b><u>Adolescence Education</u></b> (Grades 7 – 12) (EA43)</p> <ul style="list-style-type: none"> <li>• Augmented History B.A. (Social Studies)</li> <li>• Biology B.A.</li> <li>• Chemistry B.A.</li> <li>• English B.A.</li> <li>• Mathematics B.A.</li> </ul> <p><a href="http://www.houghton.edu/">http://www.houghton.edu/</a></p>	<p><b><u>Inclusive Childhood Education</u></b> (Grades 1–6)</p> <p><b>Choose either a second major from the following:</b></p> <ul style="list-style-type: none"> <li>○ art</li> <li>○ biology (B.A.)</li> <li>○ chemistry (B.A.)</li> <li>○ communication</li> <li>○ English</li> <li>○ foreign language</li> <li>○ history,</li> <li>○ humanities</li> <li>○ intercultural studies</li> <li>○ math</li> <li>○ physics (B.A.)</li> <li>○ political science</li> <li>○ *writing</li> <li>○ *music (B.A.)</li> </ul> <p>• <b>OR, <u>one of the following concentrations:</u></b></p> <ul style="list-style-type: none"> <li>○ art</li> <li>○ communication</li> <li>○ English</li> <li>○ French</li> <li>○ Humanities</li> <li>○ Intercultural Studies</li> <li>○ Mathematics</li> <li>○ Modern Languages</li> <li>○ Music*</li> <li>○ Science</li> <li>○ Spanish</li> <li>○ Social Studies</li> <li>○ Science</li> <li>○ TESOL</li> <li>○ Writing*</li> </ul>

		<p>NOTE: - *Concentrations in art and music awaiting final approval by NYSED.</p> <p><b><u>Adolescence Education</u></b> (Grades 7 – 12) Choose a <u>second major</u> from <b>one</b> of the following:</p> <ul style="list-style-type: none"> <li>• Augmented History (BA)</li> <li>• Biology (BA)</li> <li>• Chemistry (BA)</li> <li>• English (BA)</li> <li>• Math (BA)</li> <li>• Physics (BA)</li> <li>• Spanish (BA)</li> </ul> <p><b><u>Music Education</u></b> <i>Pre-K-12</i> Vocal or Instrumental music</p> <p><b><u>Physical-Health Education</u></b> – <i>Pre-K-12</i> In addition to coursework in physical education and health, courses are also taken from the Psychology, Biology and Chemistry departments.</p> <p><b><u>Physical Education</u></b> – <i>Pre-K-12.</i></p> <p><b><u>TESOL</u></b> (Teaching English to Speakers of Other Languages) Requires a double major in TESOL and Intercultural Studies.</p> <p><a href="http://www.houghton.edu/">http://www.houghton.edu/</a></p>
<p><b>9.</b> <b><u>Keuka College</u></b></p>	<p><b><u>Early Childhood with Special Education</u></b> (Birth-Grade 2) (EE36) <b>OR</b> <b><u>Childhood with Special Education</u></b> (Grades 1-6) (EC36)</p> <ul style="list-style-type: none"> <li>• American Sign Language</li> <li>• Communication</li> <li>• English</li> <li>• Family and Child Studies</li> <li>• Global Studies</li> <li>• Mathematics</li> <li>• Science</li> <li>• Spanish</li> </ul> <p><b><u>Adolescence Education</u></b> (Grades 7-12) (EA36)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• English</li> <li>• Mathematics</li> <li>• Social Studies</li> </ul> <p><a href="http://www.keuka.edu/">http://www.keuka.edu/</a></p>	<p><b><u>Early Childhood with Special Education</u></b> (Birth-Grade 2) <b>OR</b> <b><u>Childhood with Special Education</u></b> (Grades 1-6)</p> <ul style="list-style-type: none"> <li>• American Sign Language</li> <li>• Art</li> <li>• English</li> <li>• Family and Child Studies</li> <li>• Global Studies</li> <li>• Mathematics</li> <li>• Science</li> <li>• Spanish</li> </ul> <p><b><u>Adolescence Education</u></b> (Grades 7-12)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• English</li> <li>• Mathematics</li> <li>• Social Studies</li> </ul> <p>Those who wish certification in adolescent special education will take 9 additional hours of coursework for that certification.</p> <p><a href="http://www.keuka.edu/">http://www.keuka.edu/</a></p>
<p><b>10.</b> <b><u>Nazareth College</u></b></p>	<p><b><u>Quad Certification in Childhood/ Middle School/ Special Education</u></b> (Grades 1-9) (EC37)</p> <ul style="list-style-type: none"> <li>• American Studies -B.A.</li> <li>• Biology - B.S.</li> <li>• English - B.A.</li> <li>• Mathematics - B.A.</li> <li>• Social Sciences - B.A.</li> </ul>	<p><b><u>Quad Certification in Childhood/ Middle School/ Special Education (B.A./B.S)</u></b> (Grades 1-9) The “<b>Quad</b>” <b>Certification includes</b> the following 4 areas:</p> <ul style="list-style-type: none"> <li>• Childhood Education (grades 1-6), and</li> <li>• Teaching Students w/ Disabilities at the Childhood Level (grades 1-6), and</li> <li>• Middle Childhood Ed. (grades 5-9), and</li> <li>• Teaching Students w/ Disabilities at the Middle Childhood</li> </ul>

	<ul style="list-style-type: none"> <li>• Social Studies/History - B.A.</li> </ul> <p>The “<b>Quad</b>” <b>Certification includes</b> the following 4 areas:</p> <ul style="list-style-type: none"> <li>• Childhood Education (grades 1-6), and</li> <li>• Teaching Students w/ Disabilities at the Childhood Level (grades 1-6), and</li> <li>• Middle Childhood Ed. (grades 5-9), and</li> <li>• Teaching Students w/ Disabilities at the Middle Childhood Level (grades 5-9).</li> </ul> <p><b><u>Adolescence Education:</u></b> (Grades 7-12) (EA37)</p> <ul style="list-style-type: none"> <li>• Biology B.S.</li> <li>• Chemistry B.S.</li> <li>• English B.A.</li> <li>• History B.A.</li> <li>• Mathematics B.A.</li> </ul> <p><a href="http://www.naz.edu/">http://www.naz.edu/</a> or <a href="http://www.naz.edu/dept/edu/programs.cfm">http://www.naz.edu/dept/edu/programs.cfm</a></p>	<p>Level (grades 5-9).</p> <p><b><u>Generalist in Middle Schools:</u></b></p> <ul style="list-style-type: none"> <li>• American Studies</li> <li>• Biology</li> <li>• Economics</li> <li>• English</li> <li>• International Studies</li> <li>• Mathematics</li> <li>• Philosophy</li> <li>• Political Science</li> <li>• Psychology</li> <li>• Religious Studies</li> <li>• Social Sciences</li> <li>• Social Studies/History.</li> <li>• Sociology</li> <li>• Theatre Arts</li> </ul> <p><b><u>Content Specialist in Middle School:</u></b></p> <ul style="list-style-type: none"> <li>• Foreign Languages (French, German, Italian and/or Spanish)</li> </ul> <p><b><u>Adolescence Education:</u></b> (Grades 7 –12)</p> <ul style="list-style-type: none"> <li>• Biology*</li> <li>• Business/Marketing</li> <li>• Chemistry*</li> <li>• English*</li> <li>• Foreign Languages (French, German, Italian and/or Spanish)*</li> <li>• History*</li> <li>• Mathematics*</li> </ul> <p>* Option for Teaching Students with Disabilities available in these concentrations</p> <p><b><u>Additional certifications outside of the School of Education:</u></b></p> <ul style="list-style-type: none"> <li>• <u>Art Education B.S.</u> (Birth – 12<sup>th</sup> grade); College of Arts and Sciences (Studio courses for Art Education majors: Must include one introductory course in each of these areas: painting, printmaking, ceramics, and photography.)</li> <li>• <u>Music Education B.M.</u> (Birth – 12<sup>th</sup> grade); College of Arts and Sciences</li> <li>• <u>Business and Marketing Education B.S.</u> (Grades K -12<sup>th</sup> ) ; School of Management</li> <li>• <u>Communications Sciences &amp; Disorders B.S.</u> (Birth- 12<sup>th</sup>); School of Health and Human Services</li> </ul> <p><a href="http://www.naz.edu/">http://www.naz.edu/</a> or <a href="http://www.naz.edu/dept/edu/programs.cfm">http://www.naz.edu/dept/edu/programs.cfm</a></p>
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<p><b>11.</b> <b><u>Niagara</u></b> <b><u>University</u></b></p>	<p><b><u>Childhood Education</u></b> (Grades 1-6); (EC38)</p> <ul style="list-style-type: none"> <li>• English</li> <li>• Mathematics</li> <li>• Social Studies</li> </ul> <p><b><u>Adolescence Education:</u></b> (Grades 7-12) (EA38)</p> <ul style="list-style-type: none"> <li>• English</li> <li>• Mathematics</li> <li>• Social Studies</li> </ul> <p><a href="http://www.niagara.edu/education/">http://www.niagara.edu/education/</a></p>	<p><b><u>Early Childhood and Childhood Education</u></b> (Birth – 6<sup>th</sup> grade) <b><u>Childhood Education</u></b> (Grades 1-6) <b><u>Childhood and Special Education</u></b> (Grades 1-6)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemistry</li> <li>• English</li> <li>• French</li> <li>• Mathematics</li> <li>• Social Studies</li> <li>• Spanish</li> <li>• Liberal Arts</li> </ul> <p><b><u>Childhood and Middle Level Childhood</u></b> (Grades 1-9) <b><u>Adolescence Education</u></b> (Grades 7-12) <b><u>Special Education and Adolescence</u></b> (Grades 7-12) <b><u>Middle Childhood and Adolescence</u></b> (Grades 5-12)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• *Business – <i>available for Middle Childhood and Adolescence (Grades 5-12) only</i></li> <li>• Chemistry</li> <li>• English</li> <li>• French</li> <li>• Mathematics</li> <li>• Social Studies</li> <li>• Spanish</li> </ul> <p><b><u>TESOL – Teachers of English to Speakers of Other Languages</u></b> (Birth–12<sup>th</sup> grade) – take 3 courses in the foreign language (through the MCC 103 Intermediate level)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• English</li> <li>• French</li> <li>• Liberal Arts</li> <li>• Math</li> <li>• Social Studies</li> <li>• Spanish</li> </ul> <p><b><u>NOTE:</u></b></p> <ul style="list-style-type: none"> <li>• <b>Business Education concentration</b> available for Middle Childhood and Adolescence (grades 5-12 only)</li> <li>• <b>Liberal Arts concentration</b> available for Early Childhood &amp; Childhood (birth – 6<sup>th</sup> grade), Childhood (1<sup>st</sup> – 6<sup>th</sup> grade), Special Education and Childhood (1<sup>st</sup> – 6<sup>th</sup> grade) and TESOL only.</li> <li>• <b>Literacy minor</b> - available</li> </ul> <p><a href="http://www.niagara.edu/education/">http://www.niagara.edu/education/</a></p>
<p><b>12.</b> <b><u>Roberts</u></b> <b><u>Wesleyan</u></b> <b><u>College</u></b></p>	<p><b><u>Dual Certification Early Childhood Education/Special Education</u></b> (Birth-2<sup>nd</sup> grade) (EE40)</p> <ul style="list-style-type: none"> <li>• General Science</li> <li>• Language Arts</li> <li>• Mathematics</li> <li>• Social Studies</li> </ul> <p><b><u>Dual Certification Childhood Education/Special Education</u></b> (Grades 1-6) (EC40)</p> <ul style="list-style-type: none"> <li>• Art</li> </ul>	<p><b><u>Early Childhood Education/Spec Ed.:</u></b> (Birth – 2<sup>nd</sup> grade) <b>OR</b> <b><u>Childhood Education/ Special Education</u></b> (Grades 1-6)</p> <ul style="list-style-type: none"> <li>• Fine Arts</li> <li>• Language Arts</li> <li>• Mathematics</li> <li>• General Science</li> <li>• Social Studies</li> <li>• Spanish</li> </ul> <p><b><u>Adolescence Education with Middle School Extension:</u></b> (Grades 5-12)</p>

	<ul style="list-style-type: none"> <li>• General Science</li> <li>• Language Arts</li> <li>• Mathematics</li> <li>• Music</li> <li>• Social Studies</li> </ul> <p><b><u>Adolescence Education with Middle School Extension</u></b> (Grades 5-12) (EA40)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemistry</li> <li>• English</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Social Studies</li> </ul> <p><b><u>B.S. Visual Art Education</u></b> (Grades K-12) (ED31)</p> <p><b><u>B.S. Music Education</u></b> (Grades K-12) (ED30)</p> <p><a href="http://www.roberts.edu/">http://www.roberts.edu/</a></p>	<ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemistry</li> <li>• English</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Social Studies</li> <li>• Spanish</li> </ul> <p>The <u>Adolescence Program</u> leads to initial certification in the major for grades 7-12 with an extension for grades 5-6.</p> <p>Also Available:</p> <ul style="list-style-type: none"> <li>• <b><u>B.S. Visual Art Education</u></b> (Grades K-12)</li> <li>• <b><u>B.S. Music Education</u></b> (Grades K-12)</li> <li>• <b><u>Physical Education</u></b> (Grades K-12)</li> </ul> <p><a href="http://www.roberts.edu/">http://www.roberts.edu/</a></p>
<p><b>13.</b> <b><u>St. John Fisher College</u></b></p>	<p><b><u>Childhood/Special Education</u></b> (Grades 1-6) (EC41)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemistry</li> <li>• English</li> <li>• Foreign Language (French or Spanish)</li> <li>• History</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Childhood/Special Education</li> </ul> <p><b><u>Adolescence</u></b> (Grades 7-12) (EA41) Inclusive Education with Certification in Adolescence with Middle School Extension (Grades 5-6) and Students with Disabilities (Grades 7-12)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemical Education</li> <li>• English</li> <li>• Foreign Language (French or Spanish)</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Social Studies (major may be in American Studies or History)</li> </ul> <p><a href="http://soe.sjfc.edu/programs/programs.asp">http://soe.sjfc.edu/programs/programs.asp</a></p>	<p><b><u>Childhood Education</u></b> (Grades 1-6) <b>OR</b> <b><u>Dual Certification in Childhood/Special Ed.</u></b> (Grades 1-6)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemistry</li> <li>• English</li> <li>• Foreign Language</li> <li>• History</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Special Education</li> </ul> <p><b><u>Adolescence Education</u></b> (Grades 7-12) Inclusive Education with Certification in Adolescence with Middle School Extension (Grades 5-6) and Students with Disabilities (Grades 7-12)</p> <ul style="list-style-type: none"> <li>• Biology</li> <li>• Chemistry</li> <li>• English</li> <li>• Foreign Language (French or Spanish)</li> <li>• Mathematics</li> <li>• Physics</li> <li>• Social Studies (major may be in American Studies or History)</li> </ul> <p>The Adolescence Education Degree Program is comprised of the Adolescence Education major and the content area major.</p> <p><a href="http://soe.sjfc.edu/programs/programs.asp">http://soe.sjfc.edu/programs/programs.asp</a></p>

\*Students enrolled in an MCC 2+2 Education transfer program must choose an articulated concentration.

\*\*This information was gathered from college websites and college advisement counselors. It is intended to assist MCC students identify certification grade levels and subject concentration areas available in teacher education programs at our local colleges. This information is subject to change. Students should confirm the current availability of programs with the specific college.