

MCC Department of Education

**TEACHER CERTIFICATION & SUBJECT CONCENTRATIONS
OFFERED AT 4 YEAR PARTNER COLLEGES**

	<p align="center"><u>MCC Dual Admissions (2+2) Education Transfer Programs</u></p> <p align="center">Certification & Subject Concentration Areas available in an MCC 2+2 program</p>	<p align="center"><u>ADDITIONAL Certification & Subject Concentrations areas</u> available at our local 4 year colleges. These programs are not currently offered in an MCC 2+2 program, but are available to students who transfer to these colleges.</p>
<p><u>SUNY Brockport</u></p>	<p><u>Childhood Inclusive Education</u></p> <ul style="list-style-type: none"> • English • Health Science • History • Mathematics <p><u>Adolescence Inclusive Education with Middle School Extension</u> (grades 5-12)</p> <ul style="list-style-type: none"> • Biology • Chemistry • Earth Science • English • Mathematics • Physics • Social Studies (History) <p><u>Physical Education</u></p> <p>http://www.brockport.edu/ OR http://www.brockport.edu/ehd/Programs/index.html</p>	<p><u>Childhood Inclusive</u></p> <ul style="list-style-type: none"> • Arts for Children • Biological Science • Chemistry • Earth Science • French • Geology • Meteorology • Physics • Political Science • Spanish <p><u>Adolescence Inclusive Education with Middle School Extension</u> (grades 5-12)</p> <ul style="list-style-type: none"> • French • Spanish • General Science Extension: 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. <p><u>NOTE:</u> Teacher transfer students must submit admissions applications to the COLLEGE at SUNY Brockport, as well as to the Dept of Education. Education majors in a 2+2 program must also submit a separate admissions application to the SUNY Brockport Dept of Education. .</p>
<p><u>Buffalo State</u></p>	<p><u>Childhood Education</u> OR <u>Childhood Education/Exceptional Education</u></p> <ul style="list-style-type: none"> • American Studies • English • Foreign Language (Spanish or French) • Mathematics • Science • Social Studies <p><u>Adolescence Education</u></p> <ul style="list-style-type: none"> • Biology (Grades 5-12) • Chemistry (5-12) • Earth Science (5-12) • English (7-12) • French (7-12) • Mathematics (5-12) • Physics (5-12) • Social Studies (5-12) • Spanish (7-12) 	<p><u>Childhood Education (Grades 1-6) B.S.</u></p> <p><u>Early Childhood Education (Birth-Grade 2) B.S.</u></p> <p><u>Early Childhood and Childhood Education (Birth – Grade 6) B.S.</u></p> <p><u>Exceptional Education and Childhood Education (Grades 1-6): Elementary Education B.S.Ed</u></p> <p><u>Adolescence Education; middles school extension available as indicated</u></p> <ul style="list-style-type: none"> • Biology • Chemistry • English • Earth Science • French • Mathematics • Physics • Social Studies • Spanish <p><u>Middle School (Grades 5-6) extension</u> available for</p>

	<p>http://www.buffalostate.edu/</p>	<p>Adolescence majors with the following concentrations: Biology, Chemistry, Earth Science, Mathematics, Physics, Social Studies.</p> <p><u>Art Education (K-12).</u></p> <p><u>Music Education (Pre-K-12)</u></p> <p><u>Business and Marketing Education, B.S.</u></p> <p><u>Career and Technical Education, B.S.</u></p>
<p><u>SUNY Cortland</u></p>	<p><u>Early Childhood Education</u> OR <u>Childhood Education</u></p> <ul style="list-style-type: none"> • Biology • Earth Science/Geology • English • French • History • Mathematics • Spanish <p><u>Adolescence Education</u></p> <ul style="list-style-type: none"> • African American Studies • Anthropology • Biology & General Science • Chemistry & General Science • Earth Science • Economics • English • French • Geography • History • Mathematics • Physics & General Science • Physics & Math • Political Science • Sociology • Spanish 	<p><u>Dual Certification: Early Childhood and Childhood</u> (Birth – 6th grade)</p> <p><u>Concentrations</u></p> <ul style="list-style-type: none"> • Environmental Studies (EST) • Humanities (HUM) • Social Sciences (SOS) <p><u>Second Major in an Arts and Sciences discipline</u> Art History, Biology, Chemistry, Economics, English, French, Geography, Geology, History, Mathematics, Musical Theatre, Physics, Political Science and Spanish Description</p> <p><u>Early, Childhood, and Dual:</u> African American Studies, Anthropology, Geography, International Studies, Latin American Studies, Music, Urban Studies Note: English majors at Cortland can choose from Literature, Literature & Writing, Literature & Language</p>
<p><u>Daemen College</u></p>	<p><u>B.S. Early Childhood/Special Education</u> OR <u>B.S. Childhood/Special Education</u></p> <ul style="list-style-type: none"> • English • French • Mathematics • Science • Social Studies • Spanish <p>http://www.daemen.edu/</p>	<p><u>Childhood without Special Education</u> Same concentrations</p> <p><u>Adolescence (Grades 7-12)</u></p> <ul style="list-style-type: none"> • English • French • Mathematics • Biology • Social Studies • Spanish <p><u>Visual Arts Education (K-12)</u></p>
<p><u>SUNY Fredonia</u></p>	<p><u>Early Childhood Education</u> OR <u>Childhood Education</u></p> <ul style="list-style-type: none"> • Art • Biology • Chemistry • Earth Science • English • Foreign Language (French or Spanish) • Mathematics 	<p><u>Childhood Inclusive Education</u></p> <p><u>Middle Childhood Education:</u> (Grades 5-9) Math Specialist</p> <p><u>Middle School Extension:</u> Childhood majors ONLY (1st-9th grade): English, French Mathematics, Social Studies, Spanish</p> <p><u>Music Education (K-12)</u></p>

	<ul style="list-style-type: none"> • Physics • Social Studies <p><u>Adolescence Education</u></p> <ul style="list-style-type: none"> • Biology • Chemistry • Earth Science • English • French • Mathematics • Physics • Social Studies • Spanish 	<p>http://www.fredonia.edu/</p>
<p><u>SUNY Geneseo</u></p>	<p><u>Early Childhood/Childhood Education</u> OR <u>Childhood: Childhood/Special Education</u></p> <ul style="list-style-type: none"> • English • Geography • History • Mathematics • Music • Theatre <p><u>Adolescence Education</u></p> <ul style="list-style-type: none"> • Biology • Chemistry • English • Foreign Language (French/Spanish) • Geological Sciences • Mathematics • Physics • Social Studies (choose one) <ul style="list-style-type: none"> ○ Anthropology ○ Economics ○ Geography ○ History (recommended) ○ Political Science ○ Psychology ○ Sociology • Theater/English <p>http://www.geneseo.edu/</p>	<p><u>Early Childhood and Childhood Education</u> OR <u>Childhood Education</u> OR <u>Childhood with Special Education</u></p> <p>Liberal Arts Concentration available in:</p> <ul style="list-style-type: none"> • Applied Computer Science • Art History • Computer Science • Dance (available by audition only) • English • Environmental Studies • Foreign Language • Geography • History • Latin American Studies • Mathematics • Music • Natural Science • Political Science • Theatre • Urban Studies • Women's Studies.
<p><u>Keuka College</u></p>	<p><u>Early Childhood with Special Education</u> OR <u>Childhood with Special Education</u></p> <ul style="list-style-type: none"> • American Sign Language • Communication • English • Family and Child Studies • Global Studies • Mathematics • Science • Spanish <p><u>Adolescence Education</u></p> <ul style="list-style-type: none"> • Biology • English • Mathematics • Social Studies <p>http://www.keuka.edu/</p>	<p><u>Adolescence with Special Education</u></p> <ul style="list-style-type: none"> • American Sign Language ??? • Biology • English • Mathematics • Social Studies
<p><u>Nazareth</u></p>	<p><u>*Quad Certification in Childhood/ Middle School/ Special Education:</u></p>	<p><u>Quad Certification: Content Specialist in Middle School:</u></p>

<p><u>College</u></p>	<ul style="list-style-type: none"> American Studies Biology English Social Studies/History Mathematics Social Sciences <p>*The “Quad” Certification includes the following 4 areas:</p> <ul style="list-style-type: none"> Childhood Education (grades 1-6), and Teaching Students w/ Disabilities at the Childhood Level (grades 1-6), and Middle Childhood Ed. (grades 5-9), and Teaching Students w/ Disabilities at the Middle Childhood Level (grades 5-9). <p><u>Adolescence Education:</u></p> <ul style="list-style-type: none"> Biology Chemistry English History Mathematics <p>http://www.naz.edu/ or http://www.naz.edu/dept/edu/programs.cfm</p>	<ul style="list-style-type: none"> Languages (French, German, Italian, Spanish) <p><u>Quad Certifications:</u> <u>Generalist in Middle Schools:</u></p> <ul style="list-style-type: none"> Economics International Studies Philosophy Political Science Psychology Religious Studies Sociology Theatre Arts <p><u>Adolescence</u> (grades 7 – 12) – <u>Option for Teaching Students with Disabilities</u> (grades 7 – 12)</p> <ul style="list-style-type: none"> Languages: French, German, Italian, Spanish <p><u>Additional certifications outside of the School of Education:</u></p> <ul style="list-style-type: none"> Art Education (Birth – 12th); 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.) Music Education (Birth – 12th); College of Arts and Sciences Business and Marketing Education (Grades K -12th); School of Management Speech-Language Disabilities (Birth- 12th); School of Health and Human Services
<p><u>Niagara University</u></p> <p>(06/09)</p>	<p><u>Childhood Education:</u></p> <ul style="list-style-type: none"> English Mathematics Social Studies <p><u>Adolescence Education:</u></p> <ul style="list-style-type: none"> English Mathematics Social Studies <p>http://www.niagara.edu/education/undergrad/programs.htm</p>	<p><u>Additional Certifications available:</u></p> <ul style="list-style-type: none"> Childhood (1st – 6th grade) Adolescence (7th – 12th grade) Early Childhood and Childhood (Birth – 6th Dual Cert.) Childhood with Middle School Extension (1st – 9th) Middle Childhood and Adolescence (5th –12th grade) Childhood/Special Ed (1st – 6th) Adolescence/Special Ed (7th – 12th) Business Education (5th-12th) <p><u>Concentrations:</u> Biology, Business Education, Chemistry, French, *Liberal Arts (B-6 and 1-6 ONLY) and Spanish-</p> <p>*The following courses are recommended: ANT 102, PHL 101 and/or another foreign language (Niagara requires 3 credits of a foreign language so the student may apply 3 of their 6 MCC FL credits to the Liberal Arts concentration.)</p>

<p><u>SUNY Oswego</u></p>	<p><u>Childhood Education:</u></p> <ul style="list-style-type: none"> • English, • Mathematics, • Modern Language (French, German, Spanish), • Science, • Social Studies <p><u>Adolescence Education:</u></p> <ul style="list-style-type: none"> • Biology, • Chemistry, • Earth Science, • English, • Mathematics, • Modern Language (French, German, Spanish), • Physics, • Social Studies 	<p><u>Childhood Education:</u></p> <ul style="list-style-type: none"> • Women's Studies <p><u>Additional Certifications available:</u></p> <ul style="list-style-type: none"> • Agricultural Education (all grades) • Agricultural Subjects Ed. (7th – 12th grade) • Business & Marketing Ed. (all grades) • Literacy Ed.- (birth- 6th grade) & (5th – 12th) • Family & Consumer Sciences Ed. (7th – 12th) • Health Careers Education (7th – 12th) • Technical Education (7th -12th grade) • Technology Education (all grades) • TESOL (Teaching English to speakers of other Languages) Education (all grades) • Trade Education (7th – 12th grade) <p>http://www.oswego.edu/</p>
<p><u>Roberts Wesleyan College</u></p>	<p><u>Early Childhood Education/ Special Education</u></p> <ul style="list-style-type: none"> • General Science • Language Arts • Mathematics • Social Studies <p><u>Childhood Education/ Special Education</u></p> <ul style="list-style-type: none"> • Art • General Science • Language Arts • Mathematics • Music • Social Studies <p><u>Adolescence Education with Middle School Extension</u></p> <ul style="list-style-type: none"> • Biology • Chemistry • English • Mathematics • Physics • Social Studies <p><u>B.S. Visual Art Education (K-12)</u> <u>B.S. Music Education (K-12)</u></p> <p>http://www.roberts.edu/</p>	<p><u>Early Childhood Education/ Special Education:</u></p> <ul style="list-style-type: none"> • Spanish • Fine Arts <p><u>Childhood/ Special Education:</u></p> <ul style="list-style-type: none"> • Fine Arts • Spanish <p><u>Adolescence Education with Middle School Extension :</u></p> <ul style="list-style-type: none"> • Spanish <p>The <u>Adolescent Program</u> leads to initial certification in the major for grades 7-12 with an extension for grades 5-6.</p> <p><u>Physical Education (K-12)</u></p>
<p><u>St. John Fisher College</u></p>	<p><u>Childhood/Special Education:</u></p> <ul style="list-style-type: none"> • Biology • Chemistry • English • Foreign Language • History • Mathematics • Physics • Special Education <p><u>Adolescence:</u></p> <ul style="list-style-type: none"> • Biology • Chemistry • English • Foreign Language (French and Spanish) • Mathematics • Physics • Social Studies 	<p><u>Adolescence/ Special Education:</u></p> <ul style="list-style-type: none"> • Political Science

	http://soe.sifc.edu/programs/programs.asp	
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- * Students enrolled in a 2+2 program must choose an articulated concentration.
- * Information was obtained from college websites and Admissions Counselors.