TECHNOLOGY INTEGRATIONIST ENDORSEMENT

Experience Requirements:
• Three or more years of experience as a teacher or administrator

Certificate Requirements:
• Active Professional or Advanced Teaching Certificate; or
• Active Professional or Advanced Administrator Certificate

Coursework Requirements:
An educational technology methodology course
18 semester hours of coursework in the following:
• Key learning theories and methods of instruction and their relation to appropriate and effective technology integration to include the use and development of inquiry-based, student-centered learning models;
• Effective use of multiple technologies into the curriculum and instructional practices across content area through the use of appropriate curriculum development models in the inclusion of educational technologies;
• Current and emerging technologies for use in 21st century classrooms;
• Identification of school teaching and learning needs through needs analysis, and organizing and implementing problem-solving actions with teachers and administrators;
• Monitor instructional effectiveness and progress of technology integration using appropriate tools and strategies;
• Demonstrate knowledge of current research regarding community of learners, instructional practices linked to student achievement, differentiated instruction, mentoring, coaching, and emerging technologies;
• Collaborate with teachers to support their use of technology in delivery of curricula consistent with student needs and district instructional goals;
• Work with teachers to integrate instructional practices that reflect a variety of techniques, promoting positive interaction among students, and providing appropriate practice of activities and skills focusing upon desired learning outcomes;
• Develop school-based high quality professional development opportunities to help teachers refine their knowledge and skills;
• Demonstrate knowledge of equity issues in current educational reform to include the awareness and the ability to apply and model to others the ethical use of all technological resources.

Requirements to Add Technology Integrationist Endorsement:

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<th>Preparation</th>
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<tr>
<td>Technology Integrationist</td>
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Assignment Codes:

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<thead>
<tr>
<th>Code</th>
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<tr>
<td>40811</td>
<td>Integrationist</td>
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