**Name:** ________________________ **Social Security#** ________________________

**Transcript Review Worksheet**

**Endorsement #42: Educational Technology Specialist**

**Instructional Level:** Grades PK-6; 7-12 or PK-12

*The holder is authorized to plan and implement instruction and evaluate student learning in the use and integration of educational technologies in grades PreK-12.*

*In order to qualify for this endorsement, the candidate shall demonstrate the following:*

<table>
<thead>
<tr>
<th>Content Topic</th>
<th>College/University</th>
<th>Course Number</th>
<th># of Credits</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Child or adolescent development, as appropriate for the instructional level requested</td>
<td>Marlboro College</td>
<td>610</td>
<td>3</td>
<td>Education Technology</td>
</tr>
<tr>
<td>History and impacts of information technologies on education and society</td>
<td>Marlboro College</td>
<td>610</td>
<td>3</td>
<td>Education Technology</td>
</tr>
<tr>
<td>Ethics and appropriate uses of information technologies</td>
<td>Marlboro College</td>
<td>603 or 606</td>
<td>3</td>
<td>Web Design and Media Production</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Legal and Ethical Issues</td>
</tr>
<tr>
<td>Assessment of and implementation strategies for a school, district, or supervisory union technology plan</td>
<td>Marlboro College</td>
<td>611 or 618 or 613 or 615</td>
<td>3</td>
<td>Instructional Design Online Collaborative Tools Planning for Change Technology and the Common Core</td>
</tr>
<tr>
<td>Research-based integration of technology to support standards-based curriculum, instruction, and higher-order thinking</td>
<td>Marlboro College</td>
<td>610 or 611 or 615 or 605</td>
<td>3</td>
<td>Education Technology Instructional Design Technology and the Common Core Digital Research Technologies</td>
</tr>
<tr>
<td>Use of technology to assess students’ learning</td>
<td>Marlboro College</td>
<td>610 or 611</td>
<td>3</td>
<td>Education Technology Instructional Design</td>
</tr>
<tr>
<td>Assistive technology and other technology tools and best practices to support learning of students with special needs</td>
<td>Marlboro College</td>
<td>610 or 611 or 619</td>
<td>3</td>
<td>Education Technology Instructional Design Assistive Technology and Universal Design</td>
</tr>
<tr>
<td>Assessment of the impact of technology on students’ learning</td>
<td>Marlboro College</td>
<td>610 or 611 or 615</td>
<td>3</td>
<td>Education Technology Instructional Design Technology and the Common Core</td>
</tr>
<tr>
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<tr>
<td>Knowledge of best practices in using and integrating basic applications for the educational setting</td>
<td>Marlboro College</td>
<td>610 or 618 or 622</td>
<td>3</td>
<td>Education Technology Online Collaborative Tools Transforming Learning with Mobile Devices</td>
</tr>
<tr>
<td>Troubleshooting of basic hardware, software, and simple network solutions</td>
<td>Marlboro College</td>
<td>603 or 614</td>
<td>3</td>
<td>Web Design and Media Production Facilitating Online Learning</td>
</tr>
<tr>
<td>Models of effective professional development and communication using information technologies</td>
<td>Marlboro College</td>
<td>610 or 611 or 613 or 616 or 618</td>
<td>3</td>
<td>Education Technology Instructional Design Planning for Change Teaching and Learning in Virtual Worlds Online Collaborative Tools</td>
</tr>
<tr>
<td>Equity issues and strategies in information technologies</td>
<td>Marlboro College</td>
<td>606 or 622</td>
<td>3</td>
<td>Legal and Ethical Issues Transforming Learning with Mobile Devices</td>
</tr>
<tr>
<td>Proficiency in current Technologies</td>
<td>Marlboro College</td>
<td>603 or 622</td>
<td>3</td>
<td>Web Design and Media Production Transforming Learning with Mobile Devices</td>
</tr>
</tbody>
</table>

**Additional Requirements:**

A minimum of 18 credits in the endorsement area sought

**Course Offerings**

MAT 603—Web Design and Media Production  
MAT 605—Digital Research Technologies  
MAT 606—Legal and Ethical Issues  
MAT 610—Education Technology  
MAT 611—Instructional Design  
MAT 613—Planning for Change  
MAT 614—Facilitating Online Learning  
MAT 615—Technology and the Common Core  
MAT 616—Teaching and Learning in Virtual Worlds  
MAT 618—Online Collaborative Tools  
MAT 619—Assistive Technology and Universal Design  
MAT 622—Transforming Learning with Mobile Devices