Instruction, Design, and Technology

Instruction, Design, and Technology Certificate

STANTON CAMPUS                                                                                                            Fall 2019

Successfully preparing instructors to be effective users of educational technology is a critical component in helping to solve many of our current educational challenges. The adoption of new and emerging technologies within academia has only continued to grow and offers even more reason to be hopeful. This program prepares instructors to be better able to help their students comprehend difficult-to-understand concepts, engage in active learning, access information and resources, and meet their individual needs. The effective use of technology has proven to enhance learning, as well as improve student engagement and achievement.

The mission of the Instruction, Design, and Technology Certificate program is to prepare educators to design, develop, deliver, and evaluate engaging educational opportunities and experiences to promote student success. The program enables educators to effectively employ emergent technologies in a variety of modes and settings.

PROGRAM SPECIFIC ADVISEMENT STATEMENT

Courses - Semester 1

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Lecture</th>
<th>Lab</th>
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<tbody>
<tr>
<td>IDT G10</td>
<td>Foundations of Effect Teaching</td>
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Courses - Semester 2

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<td>IDT G20</td>
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Approved Electives

Select a total of 9 credits from the list of electives.

<table>
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<tr>
<th>Group</th>
<th>Courses</th>
<th>Credits</th>
<th>Lecture</th>
<th>Lab</th>
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<tr>
<td></td>
<td>IDT G15 - Advanced Teaching Strategies</td>
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<td></td>
<td>IDT G16 - Advanced Assessment</td>
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<td>IDT G17 - Educational Innovation in Action</td>
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<td></td>
<td>IDT G18 - Teaching and Assessing Writing</td>
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<td></td>
<td>IDT G19 - Creating Accessible Content</td>
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<td></td>
<td>IDT G25 - Advanced Learning Technologies</td>
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<tr>
<td></td>
<td>IDT G32 - Implementing Eff. Learning Com</td>
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<td>IDT G42 - Motivational Teaching</td>
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<td>IDT G63 - ePortfolio Design</td>
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<td>IDT G99 - Special Topic in Ed Technology</td>
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To complete program requirements, you must pass the above courses and earn at least 15 credits. The number of courses and credits required for graduation may be more depending on your need for developmental education courses and the elective choices you make (if electives are a part of the program). Some programs also have college-level courses that you must take if you do not score at a certain level on the College Placement Test. If this applies to your program, the courses are listed at the top of the sequence sheet before the first semester of the course list.