

# Curriculum and Instruction

<b>DEGREE PROGRAM</b>	Master of Science in Education
<b>SPECIALIZATION</b>	Instructional Technology
<b>PREREQUISITES</b>	Admission to the Graduate School
<b>C &amp; I CORE</b>	<p><b>(9 credit hours)</b></p> <p>CI 500 Introduction to Research Methods in Education            CI 504 Systematic Approaches to Instruction            CI 557 Task Analysis (substitutes for C&amp;I 503)</p>
<b>SPECIALTY CORE</b>	<p><b>(15 credit hours)</b></p> <p>CI 482 Instructional Internet Applications            OR            CI 484* Interactive Multimedia for Learning</p> <p>CI 486A Instructional Authoring Tools (I)            CI 486B Instructional Authoring Tools (II)            CI 555 Visual Communication            CI 556* Advanced Development of Interactive Learning Systems</p>
<b>ELECTIVES</b>	<p><b>(12 credit hours)</b></p> <p>The following electives may be taken to fulfill the 36 hour minimum requirement. All electives require approval of the student's advisor. Other electives may be substituted subject to advisor approval.</p>
<b>SPECIALIZATION ELECTIVE TRACKS</b>	<p>Two specialization elective tracks for Instructional Technology are offered.</p> <p><i>e-Learning Track</i></p> <p>CI 554* Development of Distance Education &amp; e-Learning            CI 560 Content Management &amp; Delivery for e-Learning</p> <p><i>Instructional Gaming Track</i></p> <p>CI 400* Introduction to Instruction Games &amp; Simulation            CI 551* Research &amp; Design in Instructional Games</p>
<b>OTHER RECOMMENDED ELECTIVES</b>	<p>CI 437 Instructional Technology in Training Programs in Business &amp; Industry            CI 452* Video Production            CI 540 Learning Models for Instructional Design &amp; Technology            CI 553 Instructional Development            CI 587 Curriculum Implementation &amp; Evaluation</p> <p>CI 482 Instructional Internet Applications            OR            CI 484* Interactive Multimedia for Learning</p>
<b>OTHER INFORMATION</b>	Prospective applicants to the Instructional Technology Specialty Area may be requested to interview with specialty faculty and submit a writing sample.

\*Current course title not yet appearing online.