



The Digital Communication Level 2 Certificate specializing in Multimedia offers training in skills needed to develop 2-D and 3-D animation, sound, and video.

Level 2 Certificate • Digital Communication • Multimedia Specialization • 2009/2011 Program

The capstone is IMED 2313, Project Analysis and Design

Suggested First Semester

Course	Course Name	Credits
LEAD 1200	Workforce Development with Critical Thinking	2
ARTC 1325	Introduction to Computer Graphics *	3
IMED 1301	Introduction to Multimedia	3
IMED 1316	Web Page Design I * (<i>Hand coding HTML/CSS</i>)	3
ARTC 1302	Digital Imaging I * (<i>Photoshop</i>)	3
Total Semester Hours		14

Suggested Second Semester

Course	Course Name	Credits
ARTC 1305	Basic Graphic Design *	3
IMED 1341	2-D Interface Design*	3
ARTC 1353	Computer Illustration (<i>Illustrator</i>)	3
ARTV 1345	3-D Modeling and Rendering	3
Total Semester Hours		12

Suggested Third Semester

Course	Course Name	Credits
ARTV 2301	2-D Animation I	3
ARTV 1351	Digital Video (<i>Final Cut Pro or Adobe Premiere</i>)	3
ARTV 2345	3-D Modeling and Rendering II (<i>Second 3-D Class</i>)	3
IMED 1359	Writing for Multimedia Communication	3
IMED 2351	Multimedia Programming (<i>Java Script</i>)	3
Total Semester Hours		15

Suggested Fourth Semester

Course	Course Name	Credits
IMED 2313	Project Analysis and Design (<i>Multimedia Capstone Class</i>)	3
IMED 1345	Interactive Multimedia I	3
ARTV 1341	3-D Animation I (<i>Third 3-D Class</i>)	3
INEW 2334	Advanced Web Programming (<i>XML</i>)	3
IMED 2388	Internship-Digital Communication and Media/Multimedia	3
Total Semester Hours		15

Program Total Hours

56

* Sometimes available as an Internet-based class