



User Interface Developer Certificate

23 credits

Description:

This certificate focuses on the design and development of aesthetically pleasing, responsive, interactive, and accessible websites. User Interface Developers shape our daily experience interacting with web sites and cloud-based services. With this certificate, students develop proficiency in web interaction design using current web standards in HTML/CSS, JavaScript Libraries, along with professional development tools. Students gain the skills needed to effectively interact with clients, work in development teams, perform usability testing, and create a professional portfolio.

CERTIFICATE REQUIREMENTS

23 CREDITS

Course ID	Course Name	Lec	Lab	Other	Credits
IT-WEB 112	Web Authoring	55			5.0
IT-WEB 113	User Interface Development	55			5.0
IT-CS 116	Scripting	55			5.0
IT-WEB 160	Digital Imaging		22		1.0
IT-WEB 161	Vector Graphics		22		1.0
IT-WEB 175	Front-end Development	55			5.0
IT 197, or IT 297	IT Work-Based Learning I, or IT Work-Based Learning II			Varies	1.0