User Interface Design – C773

Course Feedback

Overview

This course covers tools and techniques employed in user interface design including web and mobile applications. Concepts of clarity, usability and detectability are included in this course as well as other design elements such as color schemes, typography, and layout. Techniques like wireframing, usability testing, and SEO optimization are also covered. This course prepares students for the CIW User Interface Designer certification.

Competencies

- **User Interface Design Projects**
  The graduate describes user interface design project constructs.

- **User Interface Design Process**
  The graduate describes the user interface design process.

- **User Centered Web Design**
  The graduate explains the relationship between the user and the site design.

- **User Interface Design Principles**
  The graduate explains user interface design principles.

- **Color, Typography, Layout, Wireframing**
  The graduate builds a web page wireframe.

- **Designing a Basic Web Page User Interface**
The graduate creates a navigation hierarchy for a website.

- **Designing an Interactive Web Page User Interface**
  The graduate analyzes best practices in designing interactive elements of User Interfaces.

- **Website Maintenance and Search Engine Optimization Strategies**
  The graduate explains the best practice strategies for maintaining websites, including Search Engine Optimization.

**Learning**

**Getting Started**
Welcome to User Interface Design! We've all been there: poorly-designed websites with hard-to-navigate menus, or an application that works great with a mouse on your laptop but is a nightmare on your smartphone or tablet. Don't let that happen to your customers or users! In this course, you will learn the processes and principles for designing high-quality user interfaces.

This course prepares you for the User Interface Designer exam and certification from CIW. Before beginning, you should already be comfortable with HTML and cascading stylesheets.

This course is provided by uCertify. When you first access this learning resource, take a minute to complete the tour, examining the wealth of study materials available to you. Click on "Open Study Planner" to customize your own pacing for this course. Set your target completion date about 6 weeks from when you start, and then plan to spend about a week practicing before you take the certification exam.

**Cohort Sign-up**
Cohorts provide additional structure and support for challenging aspects of this course. In a cohort you receive specific homework assignments and meet online with mentors and students regularly to discuss the challenging topics.
Assessments

Objective Assessment: CIW - User Interface Designer

STATUS: Not Attempted

# OF ITEMS:
TIME ALLOCATED: minutes
CODE: FPV1

A score of Competent or Exemplary is required to pass all assessments. Passing a preassessment does not guarantee you will pass the high stakes assessment.

On objective assessments, you will be charged a retake fee for the third attempt and every attempt thereafter. For more information click here.

Course Information

CIW User Interface Designer: About the Exam
The Writing Center
WGU Library
Accessibility Policy
Student Success Centers
Course Instructor Group

cmweb@wgu.edu

Announcements

Course Tips

Course Search

Course Chatter