

4. Web Design

Dates: August 1 - 19, 2022

Credits: 3

Language: EMI

Delivery: asynchronous (online)

Total Hours: 56

Tuition fees: USD 300 (Tuition waiver for AU partner universities)

College Website: <https://ccs.asia.edu.tw/?locale=en>

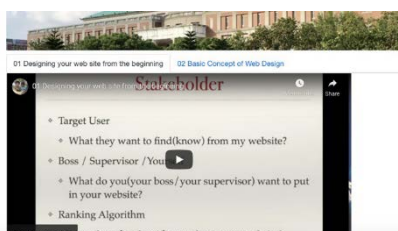
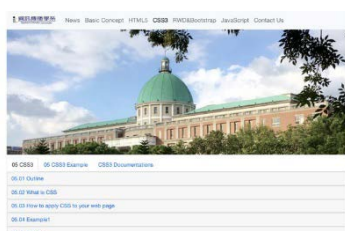
Welcome to Asia University, an excellent education institute with beautiful campus and superb learning environment. Asia University's 2022 Online Summer Program in Web Design provides an opportunity to equip you with the ability to design high-quality websites which can work seamlessly on different browsers. With the practice in online classroom and the capstone project, you will have a whole new learning experience with us this summer.

About the Program

The topics of this online summer program include how to syntactically write the correct HTML5 codes and CSS3 styles, how to create a responsive webpage based on Bootstrap, and how to create the interactive web with JavaScript. In the capstone project, you will develop a high-quality website, demonstrating your ability as a web developer and your knowledge of accessible web design.

The Program Features

Mastering this range of technologies introduced in this online summer program will allow you to develop high-quality websites which can work seamlessly on different browsers, such as mobile, tablet and large screen browsers. The capstone project will display your ability to design and implement a responsive website that utilizes tools to create a site that is accessible to a wide range of audience.



Curriculum for Web Design

Course Title	Hours	Module Components
Opening Ceremony & Introduction to the Course	2	Lecture
Design and Planning Web Pages	6	Lecture
Creating Web Pages with HTML 5	9	Lecture/Practical
Formatting Web Pages with Style Sheets	9	Lecture/ Practical
Introduction to Bootstrap	6	Lecture/ Practical
Responsive Web Design	6	Lecture/ Practical
Programming the Web Using JavaScript	18	Lecture/ Practical
Final Project & Closing Ceremony	-	-
Total	56	

Module Components	Teaching hours per week	Remarks
Lecture	10	-
Practical	5	-
Online Discussion	3	-

Assignment Method	Percentage	Remarks
Assignments	40%	-
Quiz	40%	-
Final Project	20%	-

