



Jordan University of Science and Technology
Faculty of Computer & Information Technology
Computer Information Systems Department

CIS201 Introduction To Web Design

First Semester 2020-2021

Course Catalog

1 Credit Hours. This course is an introductory course to the web design. Providing theoretical study and working in a Lab, students will learn to create and maintain web pages and construct them in web sites. Using HTML, Cascade style sheets, and introduction to Java script.

Text Book

Title	Internets and World Wide Web How to program
Author(s)	Deitel & Deitel
Edition	4th Edition
Short Name	Textbook
Other Information	

Instructor

Name	Mr. Mustafa Radaideh
Office Location	A2 L3
Office Hours	Sun : 11:00 - 13:00 Mon : 12:00 - 13:00 Tue : 12:00 - 13:00 Thu : 11:00 - 13:00
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Instructor

Name	Dr. Ahmad Al-Aiad
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Instructor	
Name	Mr. Hesham Abandeh
Office Location	A2 L3 Engineering Building
Office Hours	Sun : 13:00 - 14:00 Mon : 09:30 - 11:30 Tue : 13:00 - 14:00 Wed : 09:30 - 11:30
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Class Schedule & Room
<p>Section 1: Lecture Time: Sun : 13:00 - 16:00 Room: منصة الكترونية</p> <p>Section 2: Lecture Time: Mon : 13:00 - 16:00 Room: منصة الكترونية</p> <p>Section 3: Lecture Time: Tue : 13:00 - 16:00 Room: منصة الكترونية</p> <p>Section 4: Lecture Time: Wed : 13:00 - 16:00 Room: منصة الكترونية</p> <p>Section 5: Lecture Time: Thu : 13:30 - 16:30 Room: منصة الكترونية</p> <p>Section 6: Lecture Time: Thu : 13:00 - 16:00 Room: منصة الكترونية</p>

Teaching Assistant
(Sections 1, 6), (Sections 2, 4), (Sections 3, 5), Mrs. Ala"A Al Mestarehi(Section 5), Mrs. Tahani Fnaish(Sections 1, 2), Mrs. Ahlam Khatatbeh(Section 6), Miss Wade'ah Al-Abweh(Section 4), Mrs. Noor Alhussein(Section 3)

Prerequisites		
Line Number	Course Name	Prerequisite Type
1731130	CS113 Object-Oriented Programming Lab	Prerequisite / Study

Tentative List of Topics Covered		
Weeks	Topic	References
Weeks 1, 2, 3, 4, 5	Introduction to HTML and XHTML	CH4 From Textbook

Weeks 7, 8, 9, 10	Cascading Style Sheet (CSS)	CH5 From Textbook
Weeks 11, 12, 13, 14, 15	Introduction to Java Script	CH6, 7, 8 From Textbook

Mapping of Course Outcomes to Program Student Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
Know and understand the XHTML tags such as header, linking, images ,lists, table, form, internal linking, and meta. [1SO1, 1SO2]	40%	
Know and understand the distinction between inline styles, embedded and external style sheets. Also understand some operations (Positioning elements, background, element dimensions, text flow and user style sheet) for formatting the web page using CCS [1SO1, 1SO2]	30%	
Understand how to write and use the Java script in web pages. [1SO1, 1SO2]	30%	

Relationship to Program Student Outcomes (Out of 100%)																
A	B	C	D	E	F	G	H	I	J	K	SO1	SO2	SO3	SO4	SO5	SO6
											50	50				

Evaluation	
Assessment Tool	Weight
Assignments	15%
Final Exam	60%
Quizzes	25%

Policy	
Assessment Policy	Midterm Exam 35% Lab assignments 15 % Lab Work 10 % Final Exam 40% Total 100%
Teaching & Learning Methods	- Class lectures, lecture notes and assignments are designed to achieve the course objectives. - Students are expected to read the material as detailed in the text, complete the assignments on time and participate in class. - Course web page is an essential part of the course.
Essential Notes	Exams: - May include: Definitions, True/False, Multiple-Choice, Analysis and Descriptive formats. - Use only your own tools: calculator, pens and ruler - Instructions on the first page of the exam are quite important. - Not abiding by the rules is a reason for dismissal from the exam.

Additional Notes	<p>Makeups: - Makeup exam should not be given unless there is a valid excuse. Drop Date: - Last day to drop the course is before the 12th week of the current semester Cheating: - Standard JUST policy will be applied. Attendance: - Excellent attendance is expected - According to the JUST policy, a student will receive the grade of ZERO (35%) ,failed for absence, if he misses more than 20% of the classes - Attendance will be taken by calling the names or passing a sign-up sheet - If you miss a class, it is your responsibility to find out about any announcements or assignments you may have missed Workload Average: - work-load student should expect to spend is 6 hours/week. Graded Exams: - Graded exam papers will be returned within a week. Participation: - Participation in the class will positively affect your performance. - Disruption and side talks will possibly result in dismissal from class - No eating or chewing gums are allowed in class.</p>
Course Objectives	<p>This course is designed to help students:</p> <ul style="list-style-type: none"> - Understand the concept of web design. - Learn how to build interface web page using HTML (Hyper Text Markup Language) - Learn how to customize style for web pages using CSS (Cascade Style Sheet). - Learn how to make web pages more interactive with end-users using JS (Java Script).

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