

SOFT 3111
Internet and Web Programming
Fall 2021



İŞİK UNIVERSITY
COMPUTER
SCIENCE AND
ENGINEERING

Catalog Data	SOFT 3111 – Internet and Web Programming (2+0+2) 3 Required Course / Junior Level
Textbook	None
Instructor	Assoc. Prof. M. Taner Eskil taner.eskil@isikun.edu.tr
Lecture	
Laboratory	

Course Description:

Introduction to HTML, Javascript control structures, functions, arrays, objects, dynamic HTML - CSS, object model and collections, event model, filters and transitions.

Grading Policy:

Quizzes	%20
Online face to face assessments	%40
Project	%40

Course Rules:

1. In case of any attempt of cheating in written examinations or projects you will get an F for the course grade and you will be reported to the dean's office. Cheating has serious consequences such as suspension.
2. There will be no make-ups for missed quizzes and face to face assessments.

Tentative Schedule

Week	Topics
1	Introduction, C#, Comparison of Java and C#
2	HTML5
3	CSS
4	Java
5	CSS
6	Javascript control statements, functions, arrays
7	Javascript objects, event handling
8	Ajax, XML and JSON, Web Servers
9	SQL and Stored Procedures
10	The MVC Framework
11	Web App Development with .Net
12	Web App Development with .Net
13	Project work
14	Project presentations