



Меѓународен Универзитет Визион - International Vision University  
Universiteti Ndërkombëtar Vizion - Uluslararası Vizyon Üniversitesi

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### DERS İZLENESİ (SYLLABUS)

COURSE NAME	COURSE CODE	SEMESTER	COURSE LOAD	ECTS
INTERNET PROGRAMMING	4026	5	180	6

Prerequisite(s)	None
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Course Language	Turkish
Course Type	Required
Course Level	First Cycle
Course Lecturer	
Course Assistants	
Classroom	
Extra-Curricular Office Hours and Location	

Course Objectives	The aim of this course; students, to understand the importance of Internet technology to have information about these technologies, understand the basic HTML tags, able to design web pages that provide design editor; Using the programming language to create dynamic pages, web pages and associating it with the database in publishing the websites they create on the Internet to gain knowledge and skills in
Course Learning Outcomes	Students who successfully complete this course; 1. Communication recognizes the fundamental concepts of the internet, a modern technology, 2. Develop web pages simple by using HTML and CSS 3. Using Web design editor, can create a website and publish on the Internet, 4. Can use one of the web programming language design, 5. With Database can create dynamic web pages by linking.
Course Contents	Internet, HTML, Web Design, Web Programming, Database

## WEEKLY SUBJECTS AND RELATED PREPARATION STUDIES

Week	Subjects	Related Preparation
1	Introduction of the course and course content, and basic concepts about Internet	Related Chapters of Course Sources
2	The history of the Internet, Internet technologies, methods and phases of Web design	Related Chapters of Course Sources
3	Introduction to HTML language, general structure of HTML, basis of HTML(headings, paraphrase, and regulations	Related Chapters of Course Sources
4	HTML fonts, coloring and lists, adding pictures and hyperlinks	Related Chapters of Course Sources
5	Table and frames and HTML	Related Chapters of Course Sources
6	Introduction to Web design editor, Website identification, basic page settings	Related Chapters of Course Sources
7	Mid-term Exam	Related Chapters of Course Sources
8	Basic editing in web design editor, buttons, animations and table	Related Chapters of Course Sources
9	Adding menus and scripts in web design editor, style files (CSS) Working with Forms	Related Chapters of Course Sources
10	Introduction to Web programming, structure of programming languages, basic programming commands	Related Chapters of Course Sources
11	Condition (f), and loop statements (for, for each, while)	Related Chapters of Course Sources
12	Web servers, relational database concepts and database creation, adding records to the database	Related Chapters of Course Sources
13	Register interrogation operations (select), update records, associating it with the database website	Related Chapters of Course Sources
14	Database and application forms	Related Chapters of Course Sources
15	Final Exam	Related Chapters of Course Sources

**ECTS / WORKLOAD TABLE**

Presentation / Seminar			
Hours for off-the-classroom study (Pre-study, practice)	14	3	42
Midterm Exam	1	12	12
Final examination	1	14	14
<b>Total Work Load</b>			
<b>ECTS</b>	<b>6</b>		

**GENERAL PRINCIPLE RELATED WITH COURSE**

Dear students,

You need to be included in the flow, please follow the course of learning and using that to achieve our success you deserve, you need to practice every day on topics that are covered by the course. It takes practice reading basic and auxiliary literature that is strictly recommended. You should visit classes course I need to make an effort to visit all the professors' lectures. Your activity on the session will be assessed by your professors and the Battle active participant in the discussions that will take place during the time. Students visiting lectures for all at the end if an additional 15 points.

**SOURCES**

<b>COMPULSORY LITERATURE</b>		
<b>No</b>	<b>Name of the book</b>	<b>Author's Name, Publishing house, Publication Year</b>
<b>1</b>	İnternet Tabanlı Programlama	Özgen Korkmaz SÜRAT ÜNİVERSİTE YAYINLARI ,2014
<b>2</b>		
<b>3</b>	Internet & World Wide Web How to Program	Harvey M. Deitel and Paul J. Deitel, 2008

<b>ADDITIONAL LITERATURE</b>		
<b>No</b>	<b>Name of the book</b>	<b>Author's Name, Publishing house, Publication Year</b>
<b>1</b>	C# .Net 2.0 İle İnternet İntranet Programlama	Yüksel İnan , Nihat Demirli PALME YAYINCILIK ,2007
<b>2</b>		
<b>3</b>	ComputerNetworks,	Andrew S. Tanenbaum ,PrenticeHall 2002

## EVALUATION SYSTEM

Underlying the Assessment Studies	NUMBER	PERCENTAGE OF GRADE
Attendance/Participation	15	% 10
Project / Event	1	%20
Mid-Term Exam	1	%35
Final Exam	1	%35
<b>TOTAL</b>	<b>17</b>	<b>%100</b>

## ETHICAL CODE OF THE UNIVERSITY

In case students are cheating on exams or preparation the same, it is not making reference to the source to be used in studies, as for example in assignments, projects and presentation (plagiarism), in accordance with legislations by Ministry of Education and Science of the Republic of Macedonia and International Vision University, apply relevant disciplinary rules. International Vision University students are expected never attempts in this kind of behavior.