Discipline	WEB DESIGN code: 16	**winter semester**
Specialty	Computer Systems and Technologies	
ECTS credits: **5**	Form of assessment: ongoing assessment	
Lecturer	Assoc. Prof. Slava Yordanova, PhD Room 406 TB Phone: +359 52 383 638 E-mail: slava_y@tu-varna.bg	
Department	Computer Science and Engineering	
Faculty	Faculty of Computing and Automation	

Learning objectives:

The aim of the subject is to acquaint students with the principles of designing functional web sites, the methods of publishing on the WWW, the use of modern technologies such as HTML, XHTML and Java Script to create dynamic WEB documents.

CONTENTS:

Training Area	Hours lectures	Hours seminar exercises
Web design principles	2	2
HTML. Creation of documents, formatting, forms	6	6
Java script	6	6
HTML DOM model	5	5
Insert media into web documents	2	2
Information search machines	5	5
Web 5.0. Semantic Web	4	4
TOTAL: 60 h	**30**	**30**