Discipline	SOFTWARE ENGINEERING - PROJECT	code: 39a summer semester
Specialty	Computer Science and Technologies	
ECTS credits: 2	Form of assessment: ongoing assessment	
Lecturer	Assoc. Prof. Violeta Bozhikova, PhD Ass. Prof. D. Nikolaeva, PhD Room 310 TB, 106 TB Phone: +359 52 383 616 E-mail: vbojikova@tu-varna.bg d.nikoldeva@tu-varna.bg	
Department	Software and Internet Technologies	
Faculty	Faculty of Computing and Automation	

Learning objectives:

The course project on Software Technology aims at deepening the knowledge of the students in the field of modern Software Technologies. The main idea of the project is the practical application of the knowledge about the software life cycle models, the modern software technologies and the organization of the team in the development of a real software product and teamwork.

The students have to develop and document a task assigned by the leading lecturer, related with the realization of a Windows Forms application (using Visual Studio.Net environment and language C# or VB), going through the stages of product specification, product design and coding.

CONTENTS:		
Training Area	Hours lectures	Hours seminar exercises
Software Specification		6
Software Design		12
Software Development		12
TOTAL: 30 h	0	30