

DOUBLE MAJOR IN SOFTWARE ENGINEERING FOR COMPUTER ENGINEERING STUDENTS

First Semester

Code	Title	C.	L/P	C	ECTS

Second Semester

Code	Title	C.	L/P	C	ECTS
ECC108	Object-Oriented Programming	3	2	3	6
TOTAL		3	2	3	6

Third Semester

Code	Title	C.	L/P	C	ECTS

Fourth Semester

Code	Title	C.	L/P	C	ECTS
SWE202	Software Construction	3	2	3	6
SWE234	Human-Computer Interaction	3	2	3	5
TOTAL		6	4	6	11

Fifth Semester

Code	Title	C.	L/P	C	ECTS
SWE301	Software Design and Arch.	4	2	4	6
TOTAL		4	2	4	6

Sixth Semester

Code	Title	C.	L/P	C	ECTS
SWE302	Software Quality Ass. And Testing	3	2	3	5
SWE304	Software Requirement Analysis	3	2	3	6
TOTAL		6	4	6	11

Seventh Semester

Eighth Semester

Code	Title	C.	L/P	C	ECTS
SWE401	Software Project Management	3	0	3	4
SWE491	Senior Project I	4	0	4	6
TE	Technical Elective	3	0	3	5
TOTAL		10	0	10	15

Code	Title	C.	L/P	C	ECTS
SWE492	Senior Project II	4	0	4	8
TE	Technical Elective	3	0	3	5
TOTAL		7	0	7	13

TOTAL	Contact Hs	Lab/Practice Hs	Credit	ECTS
	36	12	36	62