

DOUBLE MAJOR IN CIVIL ENGINEERING FOR MECHANICAL ENGINEERING STUDENTS

First Semester

Course Code	Course Name	C	L/P	C	ECTS
TOTAL					

Second Semester

Course Code	Course Name	C	L/P	C	ECTS
TOTAL					

Third Semester

Course Code	Course Name	C	L/P	C	ECTS
TOTAL					

Fourth Semester

Course Code	Course Name	C	L/P	C	ECTS
CE 204	Surveying and Engineering	2	4	4	6
CE 244	Materials of Construction	3	2	4	6
TOTAL		5	6	8	12

Fifth Semester

Course Code	Course Name	C	L/P	C	ECTS
CE 351	Transportaion Engineering I	3	0	3	5
CE 361	Soil Mechanics	3	2	4	6
CE 381	Structural Analysis	4	0	4	6
CE 300	Summer Prcatice	0	0	0	4
TOTAL		10	2	11	21

Sixth Semester

Course Code	Course Name	C	L/P	C	ECTS
CE 362	Soil Mechanics II	3	2	4	6
C3 374	Engineering Hydrology	3	0	3	5
CE 382	Structural Analysis II	4	0	4	6
CE - 372	Hydromechanics	3	2	4	5
TOTAL		13	4	15	22

Seventh Semester

Course Code	Course Name	C	L/P	C	ECTS
CE 431	Construction Eng. And Manag.	4	0	4	6
.CE 461	Foundation Engineering	3	0	3	5
CE 471	Water Res. Eng. I	4	0	4	6
CE 481	Reinforced Concrete Theory	4	0	4	5
CE 400	Summer Prcatice	0	0	0	4
TOTAL		15	0	15	26

Eighth Semester

Course Code	Course Name	C	L/P	C	ECTS
CE 472	Water Res. Eng II	4	0	4	5
CE 484	Design Steel Structures	4	0	4	6
CE 486	Structural Design	4	0	4	5
CE 498	Special Project	4	0	4	7
TOTAL		16	0	16	23

TOTAL	Contact Hs	Lab/Practice Hs	Credit	ECTS
	59	12	65	104