

**CURRICULUM -
Civil and Industrial Engineering -D**

N ^o	Components	Course Code	Prerequisite Code	Number of Credits	Number of Hours	Including								Credit distribution within semesters					
						Lecture	Laboratorial	Practical	Group work	Internship	Midterm Exam	Final Exam	Independent Work	I semester	II semester	III semester	IV semester	V semester	VI semester
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	Study Component			60															
	Compulsory			40															
1	Modern Teaching Methods	D1140101001	No	5	125	15			12		1	2	95	5					
2	Academic Writing	D1140701001	No	5	125	15			15		1	2	95	5					
3	Research Tools and Methods	D1140601001	No	5	125	15			15					5					
4	Seminar in the Field of Study	D1140601002	No	10												5	5		
5	Seminar in the Subfield of Study	D1140601003	No	5														5	
6	Professor's Assistance	D1140601004	No	10										5	5				
	Elective			20											10	10			
1	Social Psychology	D1140302009	No	5	125	15			15		1	2	95						
2	Science Management	D1140202001	No	5	125	15			15		1	2	95						
3	Information-Communicative	D1140903001	No	10	250	30			15		1	2	95						

	Technologies in Teaching /Learning and Design of E-Courses																		
4	Sustainability of Construction Structures and Moderns Norms	D1140601005	No	5	125	15			15		1	2	95						
5	Special Course in Soil Mechanics and Base-Foundations	D1140601006	No	5	125	15			15		1	2	95						
6	Special Course in Engineering Experiment Organization and Planning	D1140601007	No	5	125	15			15		1	2	95						
7	Pre Tense Structures	D1140601008	No	5	125	15			15		1	2	95						
8	Membrane Reliability Theory (with Probability Interpretation)	D1140601009	No	5	125	15			15		1	2	95						
9	Internship	D1140601010	No	5	125				27		1	2	95						
	Research Component			120															
1	Accomplishment of Dissertation Thesis			120										10	15	15	25	25	30
	Total			180		105								30	30	30	30	30	30