

Faculty of Engineering
Department of Civil Engineering
2020-2021 Fall Semester Undergraduate Courses

Code	Course Name	Instructor	Day, Time	Semester	Prerequisites
CE 102	Technical Drawing	Didem Uğurlu	Tuesday, 13.30-16.30	Second	None
CE 103	Introduction to Computers and Programming for C.E.	Ahu Kömeç Mutlu	Monday, 13.30-15.30 Friday 13.30-15.30	Second	None
CE 105	Engineering Mechanics	Ferit Çakır	Monday, 15.30-17.30 Friday 09.30-12.30	Second	PHYS 121
ENGL 112	Academic English	Rectorate	Wednesday 13.30-15.30	Second	None
MATH 101 (Group 1)	Calculus I	Faculty of Science	Monday 08.30-10.30 Wednesday 08.30-10.30 Thursday 13.30-15.30	First	None
MATH 101 (Group 2)	Calculus I	Faculty of Science	Monday 10.30-12.30 Wednesday 10.30-12.30 Thursday 13.30-15.30	First	None
MATH 102 (Group 1,2,3)	Calculus II	Faculty of Science	Monday 08.30-10.30 Wednesday 08.30-10.30 Thursday 13.30-15.30	Second	MATH 101
MATH 102 (Group 4,5,6)	Calculus II	Faculty of Science	Monday 10.30-12.30 Wednesday 10.30-12.30 Thursday 15.30-17.30	Second	MATH 101
PHYS 121	Physics 1	Faculty of Science	Tuesday, 08.30-10.30, Thursday, 08.30-10.30	First	None
PHYS 122	Physics II	Faculty of Science	Tuesday, 10.30-12.30, Thursday, 10.30-12.30	Second	None
PHYS 152	Physics Laboratory II	Faculty of Science	Wednesday, 15.30-17.30	Second	None
SSTR 102	Principles of Atatürk and the History of Turkish Revolution II	Rectorate	Asynchronous	Second	None

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TUR 102	Turkish II	Rectorate	Asynchronous	Second	None
MATH 116	Linear Algebra	Faculty of Science	Tuesday, 13.30-16.30	Fourth	None
CE 202	Topography	Hüseyin Pehlivan	Friday, 10.30-13.30	Fourth	None
CE 206	Strength of Materials II	Ferit Çakır	Monday, 13.30-15.30 Friday, 14.30-16.30	Fourth	CE 205
CE 231	Construction Materials	T. Altuğ Söylev	Wednesday, 10.30-12.30 Thursday, 11.30-13.30	Fourth	CHEM 101
CE 241	Engineering Economics for Civil Engineers	Sevilay D. Çakır	Tuesday, 09.30-12.30	Fourth	None
CE 261	Fluid Mechanics	Burak Aydoğan	Monday, 09.30-11.30 Thursday, 09.30-11.30	Fourth	MATH 215, CE 105
XXX	Non-Technical Elective Courses	-	-	Fourth	None
ENG 402	Occupational Health and Safety II	Bülent Enis Hekimbaşı	Monday, 14.30-15.30	Sixth	None
CE 301	Introduction to Civil Eng. Design	Ülgen Mert Tuğsal	Tuesday, 15.30-17.30 Thursday, 15.30-17.30	Sixth	None
CE 312	Theory of Structures II	Ahmet Anıl Dindar	Tuesday, 13.30-15.30 Thursday, 13.30-15.30	Sixth	CE 311
CE 313	Reinforced Concrete Structures	Ülgen Mert Tuğsal	Monday, 11.30-13.30 Wednesday, 15.30-17.30	Sixth	CE 205 CE 232
CE 322	Foundation Engineering	Hadi Khanbabazadeh	Monday, 15.30-17.30 Tuesday, 10.30-12.30	Sixth	CE 321
CE 361	Hydraulics	Onur Akay	Wednesday, 13.30-15.30 Friday, 10.30-12.30	Fifth	CE 261
CE 362	Water Resources Engineering	Burak Aydoğan	Friday, 13.30-17.30	Sixth	CE 361
CE XXX	Department Elective Course	-	-	Sixth	

GTU Department of Civil Engineering Undergraduate Courses**Non-Technical Elective Courses**

Code	Course Name	Instructor	Day, Time	Semester
ENG 460	Introduction to Photography	H. Cengiz Yatmaz	(to be announced)	Fourth
ENG 353	History of Science and Technology	Cumhur Şahin	Thursday, 15.30-17.30	Fourth
ENG 262	Engineering Applications in Industry	Gamze Gediz İliş	Wednesday, 15.30-17.30	Fourth
ENG 255	Technical Writing	Ayhan Demiriz	Tuesday, 08.30-11.30	Fourth
ENG 266	Environmental Literacy	Nihal Bektaş	(to be announced)	Fourth
ENG 450	Safety, Health And Environment	Nihal Bektaş	(to be announced)	Fourth
ENG 250	Economics	Soykan Toğan	Friday, 14.30-17.30	Fourth
BUS 306	International Business	Mehtap Özşahin	(to be announced)	Fourth
BUS 104	Business Ethics	Meral Elçi	(to be announced)	Fourth
BUS 324	Logistics Management	M. Şahin Gök	(to be announced)	Fourth
BUS 451	Introduction to Business	Sibel Dinç Aydemir	(to be announced)	Fourth
BUS 452	Entrepreneurship	Şükrü Yurtsever	(to be announced)	Fourth
BUS 453	Total Quality Management	Esin Sadıkoğlu	(to be announced)	Fourth
BUS 454	Financial Literacy I	Sibel Dinç Aydemir	(to be announced)	Fourth
MATH 452	History of Mathematics	Emira Akkurt	Thursday, 09.30-12.30	Fourth
CHEM 427	Environmental Chemistry	Melike Fırlak	Friday, 08.30-11.30	Fourth

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CHEM 428	Green Chemistry	Seda Çetindere	Monday, 13.30-16.30	Fourth
MATH 450	Rational Mechanics	Yücel Enginer	Monday, 09.30-12.30	Fourth
MATH 407	Differential Geometry	Oğul Esen	Wednesday, 08.30-11.30	Fourth

Department Elective Courses

Code	Course Name	Instructor	Day, Time	Semester
CE 302	Advanced Programming Tech. for Engi.	Ahmet Anıl Dindar	Wednesday, 09.30-13.30	Sixth
CE 323	Natural Hazards and Disasters	A. Can Zülfikar	Wednesday, 09.30-12.30	Sixth
CE 342	Construction Law and Eng. Ethics	Sevilay D. Çakır	Wednesday, 09.30-12.30	Sixth