

Faculty of Engineering
Department of Civil Engineering
2021-2022 Spring Semester Undergraduate Courses

Code	Course Name	Instructor	Day, Time	Semester	Prerequisites
CE 102	Technical Drawing	Gülçin Kabaçam	Wednesday, 12.30-15.30 (Online)	Second	None
CE 103	Introduction to Computers and Programming for C.E.	Ahu Kömeç Mutlu	Monday, 13.30-15.30 Tuesday, 13.30-15.30 (Z07)	Second	None
CE 105	Engineering Mechanics	Ferit Çakır	Tuesday, 15.30-17.30 (Z07) Friday, 09.30-12.30 (Z07)	Second	PHYS 121
ENGL 112	Academic English	Rectorate	Friday, 13.30-15.30	Second	None
MATH 101	Calculus I	Faculty of Science	Monday 10.30-12.30 Wednesday 10.30-12.30 Thursday 15.30-17.30	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 4,5,6,7)	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, 10.30-12.30, Thursday, 10.30-12.30	First	None
PHYS 122 (Group 1,3,5)	Physics II	Faculty of Science	Tuesday, 08.30-10.30, Thursday, 08.30-10.30	Second	None
PHYS 122 (Group 2,4,6)	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

GTU Department of Civil Engineering

TUR 102	Turkish II	Rectorate	Asynchronous	Second	None
MATH 116	Linear Algebra	Faculty of Science	Tuesday, 14.30-17.30	Fourth	None
CE 202	Topography	Cumhur Şahin	Wednesday, 13.30-16.30 (B01)	Fourth	None
CE 206	Strength of Materials II	Ferit Çakır	Monday, 09.30-11.30 (Z07) Friday, 13.30-15.30 (Z07)	Fourth	CE 205
CE 232	Construction Materials	T. Altuğ Söylev	Tuesday, 09.30-11.30 (Z07) Thursday, 09.30-11.30 (Z07)	Fourth	CE 231
CE 241	Engineering Economics for Civil Engineers	Sevilay D. Çakır	Monday, 13.30-16.30 (Z07)	Fourth	None
CE 261	Fluid Mechanics	Burak Aydoğan	Tuesday, 11.30-13.30 (Z07) Friday, 09.30-11.30 (Z04)	Fourth	MATH 215, CE 105
ENG 402	Occupational Health and Safety II	Bülent Enis Hekimbaşı	Wednesday, 14.30-15.30	Sixth	None
CE 301	Introduction to Civil Eng. Design	Sevilay D. Çakır	Tuesday, 15.30-17.30 (Z10) Thursday, 15.30-17.30 (Amphi-1)	Sixth	None
CE 312	Theory of Structures II	Ahmet Anıl Dindar	Tuesday, 13.30-15.30 (Z40) Thursday, 09.30-11.30 (Z03)	Sixth	CE 311
CE 313	Reinforced Concrete Structures	Ülgen Mert Tuğsal	Monday, 13.30-15.30 (Z10) Friday, 13.30-15.30 (Z04)	Sixth	CE 205 CE 232
CE 322	Foundation Engineering	Hadi Khanbabazadeh	Monday, 15.30-17.30 (Z09) Wednesday, 12.30-14.30 (Z04)	Sixth	CE 321
CE 362	Water Resources Engineering	Onur Akay	Tuesday, 09.30-11.30 (Z04) Friday, 09.30-11.30 (Z12)	Sixth	CE 361

GTU Department of Civil Engineering**Department Elective Courses**

Code	Course Name	Instructor	Day, Time	Semester	Prerequisites
CE 323	Natural Hazards and Disasters	A. Can Zülfikar	Wednesday, 09.30-12.30 (Z07)	6th	None
CE 332	Durability of Concrete	T. Altuğ Söylev	Thursday, 12.30-15.30 (Z42-44)	6th	CE 232
CE 342	Construction Law and Eng. Ethics	Sevilay D. Çakır	Monday, 09.30-12.30 (Z09)	6th	None
CE 415	Dynamics of Structures	Bülent Akbaş	Tuesday, 13.30-15.30 (Z11) Thursday, 13.30-15.30 (Z40)	7th	CE 312
CE 413	Earthquake-Resistant Design of Steel Structures	Onur Şeker	Monday, 12.30-15.30 (Z11) Tuesday, 15.30-17.30 (Z11)	8th	CE 411
CE 417	Earthquake-Resistant Design of Reinforced Concrete Structures	Ülgen Mert Tuğsal	Monday, 08.30-11.30 (Z11) Wednesday, 15.30-17.30 (Z11)	8th	CE 412
CE 422	Design of Foundations, Retaining Structures and Slopes	A. Tolga Özer	Thursday, 09.30-12.30 (Z11) Friday, 09.30-11.30 (Z11)	8th	CE 322, CE 425
CE 443	Introduction to Geotechnical Earthquake Engineering	Selçuk Toprak	Wednesday, 09.30-12.30 (Z11) Thursday, 15.30-17.30 (Z40)	8th	CE 321, CE 322