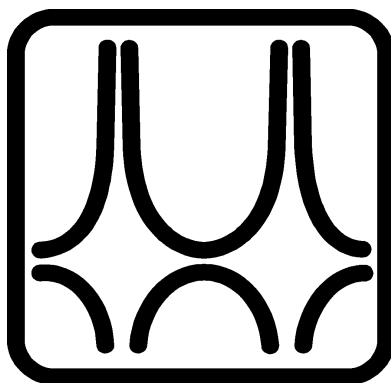




**Budapest University of Technology and Economics**

# Timetable

**Study abroad and exchange students  
Year 2019/20 - 2nd Semester**



**Faculty of Civil Engineering**

BSc-MSc course year 2019/20 2nd semester calendar

Edu week	event(#/odd(+))	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
		3-Feb	4-Feb	5-Feb	6-Feb	7-Feb	8-Feb	9-Feb	
		Téli szünet	Téli szünet	Registration week					
1	+	10-Feb <b>Semester start</b>	11-Feb	12-Feb	13-Feb	14-Feb	15-Feb	16-Feb	
2	#	17-Feb	18-Feb	19-Feb	20-Feb	21-Feb	22-Feb	23-Feb	
3	+	24-Feb	25-Feb	26-Feb	27-Feb	28-Feb	29-Feb	1-Mar	
4	#	2-Mar	3-Mar	4-Mar	5-Mar	6-Mar	7-Mar	8-Mar	
5	+	9-Mar	10-Mar	11-Mar	12-Mar	13-Mar	14-Mar	15-Mar	
6	#	16-Mar	17-Mar	18-Mar	19-Mar	20-Mar	21-Mar	National holiday 22-Mar	
7	+	23-Mar <--- VN --->	24-Mar	25-Mar	26-Mar	27-Mar	28-Mar	29-Mar	
8	#	30-Mar	31-Mar	1-Apr	2-Apr	3-Apr	4-Apr	5-Apr	
9	+	6-Apr	7-Apr	8-Apr	9-Apr	10-Apr Good Friday	11-Apr	12-Apr	
		13-Apr Easter	14-Apr Spring hoiliday	15-Apr Spring hoiliday	16-Apr Spring hoiliday	17-Apr Spring hoiliday	18-Apr	Easter 19-Apr	
10	#	20-Apr	21-Apr	22-Apr	23-Apr	24-Apr	25-Apr	26-Apr	
11	+	27-Apr	28-Apr	29-Apr	30-Apr	1-May Workers' Day	2-May	3-May	
12	#	4-May	5-May	6-May	7-May	8-May	9-May	10-May	
13	+	11-May	12-May	13-May	14-May	15-May	16-May	17-May	
14	#	18-May	19-May	20-May	21-May	22-May <b>Semester end</b>	23-May	24-May	
		25-May	26-May	27-May	28-May	29-May	30-May	31-May	
		Repeat week							Pentecost 7-Jun
		1-Jun Pentecost	2-Jun <b>Exam per. start</b>	3-Jun	4-Jun	5-Jun	6-Jun	7-Jun	
		8-Jun	9-Jun	10-Jun	11-Jun	12-Jun	13-Jun	14-Jun	
		15-Jun	16-Jun	17-Jun	18-Jun	19-Jun	20-Jun	21-Jun	
		22-Jun	23-Jun	24-Jun	25-Jun	26-Jun	27-Jun	28-Jun	
		29-Jun <b>MSc Exam per. end</b>	30-Jun	1-Jul	2-Jul	3-Jul <b>BSc Exam per. end</b>	4-Jul	5-Jul	

A BSc képzésben a mérőgyakorlatok miatt az Építőmérnöki Kar által oktatott tantárgyak utolsó vizsganapja július 3.

Szorgalmi időszak:

Pótlási hét

Vizsgaidőszak:

Oktatási szünet:

## Pre-Engineering Courses in Civil Engineering

Subjects		Semesters (lectures)		Cross semester
Name	Code	1	2	
Basic Mathematics I.	BMETETOPB22	4		Y
Basic Informatics	BMEEOFTPRE1	4		N
Engineering Sciences	BMETETOP117	4		N
Technical Drawing	BMEEOEMPRES2	4		N
Freehand Drawing for CE	BMEEPRA121	2		N
Design Skills	BMEEPRA111	2		N
English for Studies 1.	BMEGT630101	6		N
Basic Mathematics II.	BMETETOPB23		5	N
Basic Mechanics	BMEEOTMPRE3		5	N
Basic Surveying	BMEEOAFPRES4		4	N
Basic Hydraulics	BMEEOVVPRE5		2	N
Fundamental of Structures	BMEEPSTG201		4	N
English for Studies 2.	BMEGT630102		6	N

**For students of BME of Civil Engineering only criteria subjects (no credit points)  
Students can enter the Bsc degree program only after completing all the subjects  
of the Pre-Engineering Courses in Civil Engineering**

	2019/20 2nd Semester				
	Monday	Tuesday	Wednesday	Thursday	Friday
8:15-9:00			<b>Basic Mechanics</b> BMEEOFTPRE3 K.375	<b>Basic Surveying</b> BMEEOFTPRE4 K.f27a	
9:15-10:00					
10:15-11:00			<b>Basic Surveying</b> BMEEOFTPRE4 K.f27a		<b>Basic Mechanics</b> BMEEOFTPRE3 K.375
11:15-12:00					
12:15-13:00		<b>Fundamental of Struct.</b> BMEEPSTG201 K.225	<b>English for Studies 2.</b> BMEGT630102 K.374	<b>English for Studies 2.</b> BMEGT630102 K.374	
13:15-14:00					
14:15-15:00		<b>Basic Mathematics II.</b> BMETETOPB23 K.376			<b>Basic Mathematics II.</b> BMETETOPB23 K.375
15:15-16:00			<b>Basic Hydraulics</b> BMEEOFTPRE5 K.f15	<b>Fundamental of Struct.</b> BMEEPSTG201 K.225	
16:15-17:00					
17:15-18:00			<b>Basic Mathematics I.</b> BMETETOPB22 K.376	<b>Basic Mathematics I.</b> BMETETOPB22 K.376	
18:15-19:00					

EMK	EPK	TTK	GTK	Cross-semester
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**CIVIL ENGINEERING BSC - SPECIALIZATION IN STRUCTURAL ENGINEERING**

Subject Name	Code	Credit	Lecture	Seminar	Laboratory	Consultation	Day	M/E/S	Semester	Semesters								Preliminary Requirement(s)	
										1	2	3	4	5	6	7	8		
<b>Core subjects</b>																			
English for Civil Engineering 1.	BMEGT63A2E1	4	4					M	1	X									
Surveying I.	BMEEOFAT41	3	1	2				M	1	X									
Chemistry of Construction Materials	BMEEOEMAT41	2	2					M	1	X									
Civil Engineering Representation and Drawing	BMEEOEMAT42	4	2	2				M	1	X									
CAD for Civil Engineers	BMEEOFTAT41	2	2					M	1	X									
Geology	BMEEOGMAT41	3	1	2				E	1	X									
Basis of Statics and Dynamics	BMEEOTMAT41	6	5					E	1	X									
Mathematics A1a - Calculus	BMETE90AX00	6	4	2				E	1	X									
Physics for Civil Engineers	BMETE11AX13	2	2					M	1	X									
English for Civil Engineering 2.	BMEGT63A2E2	4	4					M	2		X								
Surveying II.	BMEEOFAT42	4	2	2				E	2		X					EOAFAT41	EOFTAT41		
Construction Materials I.	BMEEOEMAT43	5	2		2			E	2		X					EOEMAT41			
Civil Engineering Informatics	BMEEOFTAT42	5	2	2				M	2		X								
Building Construction Study	BMEEOEMAT44	3	1	2				M	2		X					EOEMAT42			
Introduction to Strength of Materials	BMEEOTMAT42	6	5					M	2		X					EOTMAT41	TE90AX00~		
Hydraulics I.	BMEEOVVAT42	3	2	1				E	2		X								
Mathematics A2a - Vector Functions	BMETE90AX02	6	4	2				E	2		X					TE90AX00			
Surveying Field Course	BMEEOFAT43	3					9	M	3			X				EOAFAT42!~			
Soil Mechanics	BMEEOGMAT42	4	2	2				M	3			X				EOGMAT41	EOTMAT42		
Geoinformatics	BMEEOFTAT43	3	2	1				M	3			X							
Basis of Design	BMEEOHSAT41	3	2					M	3			X				EOTMAT41			
Structural Analysis I.	BMEEOTMAT43	4	4					E	3			X				EOTMAT42	TE90AX00		
Railway Tracks	BMEEOUVAT41	3	3					E	3			X							
Basics of Environmental Engineering	BMEEOVKAT41	3	2					M	3			X							
Public Works I.	BMEEOVKAT42	3	2	1				E	3			X				EOVVAT42			
Hydrology I.	BMEEOVVAT41	3	2	1				M	3			X							
Mathematics A3 for Civil Engineers	BMETE90AX07	4	2	2				E	3			X				TE90AX02			
Earthworks	BMEEOGMAT43	3	2	1				E	4				X			EOGMAT42			
Steel Structures	BMEEOHSAT42	3	3					M	4				X			EOTMAT42	EOEMAT43~	EOHSAT41	
Reinforced Concrete Structures	BMEEOHSAT43	3	3					M	4				X			EOTMAT42	EOEMAT43~	EOHSAT41	
Roads	BMEEOUVAT42	2	2					M	4				X			EOUVAT41			
Hydraulic Engineering, Water Manag.	BMEEOVVAT43	3	2	1				E	4				X			EOVVAT41	EOVVAT42		
Communication Skills for Civil Engineers	BMEGT60A6EO	2	2	2				M	4				X						
Business Law	BMEGT55A001	2	2					M	4				X						
Foundation Engineering	BMEEOGMAT45	4	3					E	5					X		EOGMAT43			
Management and Business Economics	BMEGT20A001	4	4					M	5					X					
Micro- and Macroeconomics	BMEGT30A001	4	4					E	6						X				
Construction Management	BMEEPEKAT41	3	2	1				M	6						X	EOEMAT44	EOGMAT42		
Urban and Regional Development	BMEEOUVAT43	3	2					M	7							X			
Optional subjects		4	4					M	7								X		
<b>Branch Subjects</b>																			
Building Construction I.	BMEEOEMAS42	3	1	2				E	4					X		EOEMAT44			
Timber Structures	BMEEOHSAS44	3	2					M	4					X		EOTMAT42	EOHSAT41		
Strength of Materials	BMEEOTMAS41	3	2					E	4					X		EOTMAT43			
Construction Materials II.	BMEEOEMAS41	3	1	2				E	5					X		EOEMAT43			
Building Construction II.	BMEEOEMAS43	3	1	2				E	5					X		EOEMAS42			
Steel and Composite Structures	BMEEOHSAS47	4	3					M	5					X		EOHSAT42	EOHSAT43		
RC and Masonry Structures	BMEEOHSAS42	4	2	1				M	5					X		EOHSAT43	EOEMAS42		
Bridges and Infrastructures	BMEEOHSAS43	3	2					E	5					X		EOHSAT42	EOHSAT43		
Laboratory Practice of Testing of Structures and N	BMEEOHSAS46	2			4			M	5					X		EOHSAT42	EOHSAT43		
Structural Analysis II.	BMEEOTMAS42	4	3	1				M	5					X		EOTMAS41	TE90AX07		
Rock Mechanics	BMEEOGMAS41	3	1	1				M	6						X	EOGMAT41			
Underground Structures, Deep Found.	BMEEOGMAS42	3	2	1				M	6						X	EOGMAT45			
3D Constructional Modelling of Structures	BMEEOHSAS45	3	2					M	6						X	EOHSAT42	EOHSAT43		
Design of Structures Projectwork	BMEEODHAS41	6				2		M	6						X	EOHSAS47	EOHSAS42	EOGMAT45	
Public Administration and Land Registry	BMEEOUVAT44	3	2					M	7							X			
Field Course of Structural Geodesy	BMEEOFAS42	1			2			M	7							X	EOAFAT43	EOEMAT44	
Dynamics of Structures	BMEEOTMAS43	3	2					M	7							X	EOTMAT43	TE90AX02	
Technical Internship	BMEEODHAS42	0					20	S	7							X	EOHSAS47	EOHSAS42	
<b>Specialization in Structural Engineering</b>																			
Steel Buildings	BMEEOHSAS-A1	5	3	1				E	6						X		EOHSAS47		
Reinforced Concrete Buildings	BMEEOHSAS-A2	5	3	1				E	6						X		EOHSAS42	EOHSAS44	
Building Construction Methodology	BMEEOEEMA-A1	2	1	1				E	7							X	EOEMAS43		
Engineering Works	BMEEOHSAS-B3	3	2					E	7							X	EOHSAT43	EOHSAS43	EOGMAS42
Structural Design Projectwork	BMEEOHSAS-PP	6				2		M	7							X	EODHAS41	EOHSAS-A1	EOHSAS-A2
Preparatory Course for BSc Thesis Project	BMEEODHA-PT	9						M	8								X	EOHSAS-PP	

2019/20 2nd Semester		BSc Civil Engineering 1st year				students
Monday		Tuesday	Wednesday	Thursday	Friday	
8:15-10:00	EN1 English for CE 2 K.375	EN1 English for CE 2 K.375	EN2 Surveying II. K.f27k	EN1 Constr. Mat. I. MM.L2	EN5 Surveying II. K.f27k	
	EN2 English for CE 2 K.376	EN2 English for CE 2 K.376	EN2 CAD for Civil E. K.142b	EN2 Constr. Mat. I. MM.L3 EN3 Constr. Mat. I. MM.L4 EN4 Constr. Mat. I. MM.P	EN2 CE Informatics K.142a	
10:15-12:00	EN2 B. Const. Study K.144	<b>Hydraulics I.</b> K.f10	<b>Constr. Materials I.</b> K.f88	<b>Surveying II.</b> K.f88	EN6 Surveying II. K.f27k	
	EN1 Basis of Stat.&Dyn. K.mf78				<b>#Building Con. St.</b> K.389	
12:15-14:00	EN1 Intr.to Str. of M. K.373	<b>Civil Eng. Representation</b> K.375	+EN1 Intr. to Str. K.mf78 #EN2 Intr. to Str. K.mf78 #EN1 Hydraulics I. K.371 +EN1 Hydraulics I. K.371	<b>CE Informatics</b> K.f88	EN3 CE Informatics K.142a	
	EN2 Intr.to Str. of M. K.mf78				EN1 Basis of Stat.&Dyn. K.mf78	EN4 CE Informatics K.142b #EN1 Basis of Stat.&Dyn. K.mf78
14:15-16:00	EN1 CE Informatics K.142a	EN1 Surveying II. K.f27b	EN1 B. Const. Study K.183	EN3/EN4 Surveying II. K.f27k / K.f27b	EN1 Intr. to Str. of M. K.373 EN2 Intr. to Str. of M. K.mf78	
16:15-18:00	<b>Mathematics A2a</b> K.389	EN1 Civil Eng. Representation K.375	EN1 Mathem. A2a K.374 EN2 Mathem. A2a K.375	<b>Mathematics A2a</b> K.389		
<b>Surveying Field Course</b>		EN1 2019. 06. 11 - 19	EN2 2019. 06. 20 - 28			

2019/20 2nd Semester		BSc Civil Engineering 2nd year				students
Monday		Tuesday	Wednesday	Thursday	Friday	
8:15-10:00	EN1 Building Const. I. K.183	<b>+ Steel Structures</b> K.f12 <b>#Reinf. Concr. Str.</b> K.f12 K.f12	<b>Reinf. Concrete Str.</b> K.f12	<b>Steel Structures</b> K.f12	<b>Public Works I.</b> K.mf31	
10:15-12:00	<b>Business Law</b> K.f88	+EN1 Earthworks K.374	+EN1 Hydr. Eng. & Water Man K.f10	<b>Hydr. Eng. &amp; Water Man.</b> K.f10	<b>Structural An. I.</b> K.mf78	
	<b>Hydrology I</b> K.f10	<b>#Building Constr. I.</b> K.183 <b>+Building Constr. II.</b> K.183	#EN1 Constr. Management K.f10			
12:15-14:00	<b>+ Steel Structures</b> K.f12	<b>Constr. Management</b> K.f12	<b>Earthworks</b> K.372 <b>Soil Mechanics</b> K.mf21	<b>Basics of Env. Eng.</b> K.mf31	EN1 Soil Mechanics K.mf21	
	EN1 Building Const. II. K.144					
14:15-16:00	<b>Roads</b> K.f99	<b>Structural Analysis I.</b> K.mf78	+EN1 Hydrology I. K.f10	<b>Timber Structures</b> K.f10		
	<b>Railway Tracks</b> K.373		#EN1 Pub. Works I. K.f10			
16:15-18:00	14:15-17:00		<b>Strength of Materials</b> K.mf78	#EN2 Hydr. Eng. & Water Man K.f10		

2019/20 2nd Semester		BSc Branch of Structural Engineering 3rd year				students
Monday		Tuesday	Wednesday	Thursday	Friday	
8:15-10:00	EN1 Structural Design Projektwork K.f12	<b>Reinf. Concr. Buildings</b> EL111	<b>Micro&amp;Macroeconomics</b> K.f88	<b>+Reinf. Concr. Buildings</b> EL111 #EN1 Reinf. Concr. Build. EL111	<b>Underground Str.</b> K.mf21	
10:15-12:00	<b>Bridges and Infrastr.</b> K.f12	EN1 Design of Structures Projektwork EL111	EN1 3D Constr. Mod. of Str. K.f12	<b>+Steel Buildings</b> EL111 #EN1 Steel Buildings EL111	#EN1 Underground Str. K.mf21	
12:15-14:00	<b>Steel and Composite Str.</b> EL111	<b>Steel Buildings</b> EL111	<b>+Steel and Comp.Str.</b> EL111	<b>Micro&amp;Macroeconomics</b> K.389	<b>Reinf. Concr. Bridges</b> K.f12	
14:15-16:00	<b>Engineering Works</b> K.mf78	<b>+ Rock Mechanics</b> K.mf21 #EN1 Rock Mechanics K.mf21	Comm. Skills for CE K.376	#EN2 Rock Mechanics TSZ	EN1 Reinf. Concr. Bridges K.f12	
Civil Engineering		Structural Engineering	Infrastructural Engineering	Bsc elective	Cross semesters	

## STRUCTURAL ENGINEERING MSC PROGRAM

		Code	Credit	Lecture	Seminar	Laboratory	Consultation	Day	M/E/S	Semester
<b>Core Subjects</b>										
	Advanced Mathematics	BMETE90MX33	3	2	1				F	1
	Physics Laboratory	BMETE11MX22	1			1			M	2
	Methods of Engineering Analysis	BMEEOHSMK51	3	1	1				M	1
	Numerical Methods	BMEEOFTMK51	4			3			M	1
	Geodynamics	BMEEOGMMS51	3	2					M	2
	FEM for Civil Engineers	BMEEOTMMS51	5	2	2				E	1
	Soil-Structure Interaction	BMEEOGMMS52	5	3	1				M	1
	Structures 1	BMEEOHSM51	5	3	1				E	1
	Decision Supporting Methods	BMEEPEKMST4	2	2					M	3
	Accounting, Controlling, Taxation	BMEGT35M014	2	2					M	3
	Corporate Finance	BMEGT35M411	2	2					M	3
	Engineering Ethics	BMEGT41M004	2	2					M	3
	Optional Subjects		5							
<b>Specialization in Numerical Modeling</b>										
<b>Obligatory Subjects</b>										
	Numerical modeling project	BMEEOTMMS5P	5				2		M	2
	Structural Dynamics	BMEEOTMMN-1	4	2	1				M	2
	Stability of Structures	BMEEOHSM-2	4	2	1				E	2
	Nonlinear Mechanics	BMEEOTMMN-2	4	2	1				E	1
	Elective Subjects		11							
	Diploma Project	BMEEODHMN-D	20						M	3
<b>Recommended Elective Subjects</b>										
	Plasticity	BMEEOTMMN61	3	1	1				M	2
	Nonlinear FEM	BMEEOTMMN62	3	2					M	2
	Analysis of Rods and Frames	BMEEOTMMN63	3	1	1				M	2
	Discrete Element Method	BMEEOTMMN64	3	1	1				M	2
<b>Specialization in Structures</b>										
<b>Obligatory Subjects</b>										
	Structures project	BMEEOHSM5P	5				2		M	2
	Structures 2	BMEEOHSM-1	4	2	1				E	2
	Stability of Structures	BMEEOHSM-2	4	2	1				E	2
	Seismic Design	BMEEOHSM-3	4	2	1				M	2
	Structural Dynamics	BMEEOTMMN-1	4	2	1				M	2
	Elective Subjects		7							
	Diploma Project	BMEEODHMT-D	20						M	3
<b>Recommended Elective Subjects</b>										
	Applied Fracture Mechanics	BMEEOHSM61	4	2	1				M	2
	Prestressing Technologies	BMEEOHSM62	3	1	1				M	2
	Strengthening of Structures	BMEEOHSM63	3	1	1				M	2
<b>Specialization in Geotechnics and Geology</b>										
<b>Obligatory Subjects</b>										
	Geotechnics and engineering geology project	BMEEOGMMS5P	5				2		F	2
	Engineering Geology MSc	BMEEOGMMG-1	4	2	1				V	2
	Environmental Geology	BMEEOGMMG-2	4	2	1				F	1
	Geotechnical Design	BMEEOGMMG-3	4	2	1				F	2
	Earthworks of Infrastructures	BMEEOGMMG-4	4	2	1				F	2
	Elective Subjects		7							
	Diploma Project	BMEEODHMG-D	20						F	3
<b>Recommended Elective Subjects</b>										
	Tunneling	BMEEOGMMG61	3	2					F	2
	Hydrogeology	BMEEOGMMG62	3	2					F	2
	Numerical Methods of Geotechnics	BMEEOGMMG63	3	1		1			F	1
	Engineering Geology of Hungary	BMEEOGMMG64	3	2					F	2

2019/20 2nd Semester		MSc Specialization in Structural Engineering Fall Semester				
	Monday	Tuesday	Wednesday	Thursday	Friday	
8:15-9:00	<b>Stability of Structures</b> BMEEOHSMT-2 EA K.389	<b>Applied Fracture Mech.</b> BMEEOHSMT61 EA K.144	<b>Strengthening of Str.</b> BMEEOHSMT63 EA, K.389	EN1 Numerical Methods	<b>+Meth. of Eng. Analysis</b> BMEEOHSMT61 EA, K.f12	
9:15-10:00					#EN1 Meth. of Eng. An.	
10:15-11:00	EN1 Stability of Str.	01 Appl. Fracture Mech.	EN1 Structures Project BMEEOHSMT5P K.f99	<b>Plasticity</b> BMEEOTMMN61 EA, K.mf78	<b>Prestressing Tech.</b> BMEEOHSMT62, K.f12	
11:15-12:00	<b>Structural Dynamics</b> BMEEOTMMN-1 EA K.389	<b>Structures II.</b> BMEEOHSMT-1 EA K.mf30	EN2 Numerical Methods	EN1 Plasticity	#EN1 Numerical Meth.	
12:15-13:00			<b>Geodynamics</b> BMEEOGMMS52 EA K.389	<b>Nonlinear FEM</b> BMEEOTMMN62 EA K.mf78	#EN2 Numerical Meth.	
13:15-14:00	EN1 Structural Dynamics	EN1 Structures II.				
14:15-15:00	<b>Seismic Design</b> BMEEOHSMT-3 EA K.mf30	<b>Physic Laboratory</b> BMETE11MX22 F32L1 3 times in the sem. EA2	<b>Physic Laboratory</b> BMETE11MX22 F32L1 3 times in the sem. EA1	<b>An. of Rods&amp;Frames</b> BMEEOTMMN63 EA, K.mf78		
15:15-16:00				EN1 An.of Rods&Frames		
16:15-17:00	EN1 Seismic Design			<b>Discrete Element Meth.</b> BMEEOTMMN64 EA, K.mf78		
17:15-18:00				EN1 Discrete Methods		

2019/20 2nd Semester		MSc Specialization in Numerical Modelling Fall Semester				
	Monday	Tuesday	Wednesday	Thursday	Friday	
8:15-9:00	<b>Stability of Structures</b> BMEEOHSMT-2 EA K.389	<b>Seismic Design</b> BMEEOHSMT-3 EA K.144	<b>Strengthening of Str.</b> BMEEOHSMT63 EA, K.389	EN1 Numerical Mod. Pr. BMEEOTMMS5P K.mf78	<b>+Meth. of Eng. Analysis</b> BMEEOHSMT61 EA, K.f12	
9:15-10:00				EN1 Numerical Methods	#EN1 Meth. of Eng. An.	
10:15-11:00	EN1 Stability of Structures	EN1 Seismic Design	EN2 Numerical Meth.	<b>Plasticity</b> BMEEOTMMN61 EA, K.mf78	<b>Prestressing Tech.</b> BMEEOHSMT62, K.f12	
11:15-12:00	<b>Structural Dynamics</b> BMEEOTMMN-1 EA K.389	<b>Structures II.</b> BMEEOHSMT-1 EA K.mf30	<b>Geodynamics</b> BMEEOGMMS52 EA K.389	EN1 Plasticity	#EN1 Numerical Meth.	
12:15-13:00				<b>Nonlinear FEM</b> BMEEOTMMN62 EA K.mf78	#EN2 Numerical Meth.	
13:15-14:00	EN1 Structural Dynamics	EN1 Structures II.				
14:15-15:00	<b>Applied Fracture Mech.</b> BMEEOHSMT61 EA K.144	<b>Physic Laboratory</b> BMETE11MX22 F32L1 3 times in the sem. EA2	<b>Physic Laboratory</b> BMETE11MX22 F32L1 3 times in the sem. EA1	<b>An. of Rods&amp;Frames</b> BMEEOTMMN63 EA, K.mf78		
15:15-16:00				EN1 An.of Rods&Frames		
16:15-17:00	01 Appl. Fracture Mech.			<b>Discrete Element Meth.</b> BMEEOTMMN64 EA, K.mf78		
17:15-18:00				EN1 Discrete Methods		

2019/20 2nd Semester		MSc Specialization in Geotechnics and Geology Fall Semester				
	Monday	Tuesday	Wednesday	Thursday	Friday	
8:15-9:00	<b>Eng. Geology MSc</b> BMEEOGMMG-1 EA K.136		<b>Hydrogeology</b> BMEEOGMMG62 EA K.136	EN1 Numerical Methods	<b>+Meth. of Eng. Analysis</b> BMEEOHSMT61 EA, K.f12	
9:15-10:00					#EN1 Meth. of Eng. An.	
10:15-11:00	EN1 Eng. Geology MSc		EN2 Numerical Meth.		#EN1 Numerical Meth.	
11:15-12:00	<b>Earthworks of Infrastr.</b> BMEEOGMMG-4 EA K.136	<b>Eng. Geology of HU</b> BMEEOGMMG64 EA K.136	<b>Geodynamics</b> BMEEOGMMS51 EA K.389	EN1 Geotech. projekt BMEEOGMMS5P K.mf21	#EN2 Numerical Meth.	
12:15-13:00						
13:15-14:00	EN1 Earthw. of Infrastr.					
14:15-15:00	<b>Tunneling</b> BMEEOGMMG61 EA K.375	<b>Physic Laboratory</b> BMETE11MX22 F32L1 3 times in the sem. EA2	<b>Physic Laboratory</b> BMETE11MX22 F32L1 3 times in the sem. EA1	<b>Geotechnical Design</b> BMEEOGMMG-3 EA K.mf21		
15:15-16:00				EN1 Geotech. Design		
16:15-17:00				<b>Discrete Element Meth.</b> BMEEOTMMN64		
17:15-18:00				EN1 Discrete Methods		

Core Subjects	Structural Engineering	Numerical Modelling	Geotechnics&Geology	Electiv
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