

Orientation  
meeting  
2026 spring  
for full-time  
students

- Dr. Nauzika Kovács
  - Vice dean for education
- Dr. Olivér Fenyvesi
  - Course director
- Ms. Nóra Gáspár
  - Academic Services Centre (ASC)  
former admin for civil engineering  
students
  - Academic administrator

# Vice-dean since 2022

---

Dr. Nauzika Kovács

[kovacs.nauzika@emk.bme.hu](mailto:kovacs.nauzika@emk.bme.hu)

Room K.mf.85/21.

- Contact the Vice-dean:
  - if the Course Director cannot help you in specific educational issues; wrt educational progress, curricula, requests!



# Course director since 2018 fall

---

Dr. Olivér Fenyvesi

[fenyvesi.oliver@emk.bme.hu](mailto:fenyvesi.oliver@emk.bme.hu)

Room K.I.85/9.

- Contact course director wrt all educational matters except:
  - The ones related to a particular subject (grading, retake options etc.)
  - The ones regulated in the Code of Studies
  - The ones regulated by the Faculty Study Committee (see homepage)
  - The ones related to your scholarship administration



# International Mentor Team

---

<https://www.imt.bme.hu/>

Contact :

- Immigration office issues
- TAJ card
- Health insurance
- Dormitory issues
- Doctor
- Sport
- Etc.

BME  
Faculty of  
Civil  
Engineering

- Pre-engineering – 1 year
- BSc – 4 year
- Pre-MSc – 0.5-1 year
- MSc – 1.5 year
- Stipendium Hungaricum students
- SCYP students
- Regular students
- Erasmus students
- Other exchange students

# BSc in Civil Engineering

2 specializations  
choice by **end of  
3rd semester!**

BSc programmes:

[Old and new BSc programs](#)

Technical  
internship

<https://epito.bme.hu/node/17395>

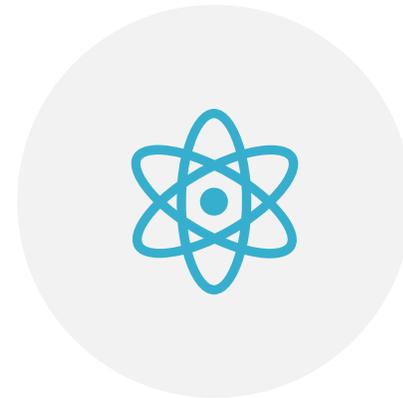
Diploma  
project

Preparatory Course for BSc Thesis Project (9 credits)  
Bachelor Thesis Project (15 credits)

New optional subjects among: **All other subjects in the institution!**



**FIRE RESISTANCE (BMEEOEMAV44)**



**INTRODUCTION TO APPLIED  
BEHAVIOR SCIENCE  
(BMEGT52VVV1000-00)**

# Semester schedule

---

- Holidays
- University events
- Retake days
- Repeat/make-up week
- Exam period

2025/26/2 semester schedule

# Repeat period – 1-5<sup>th</sup> of June

---

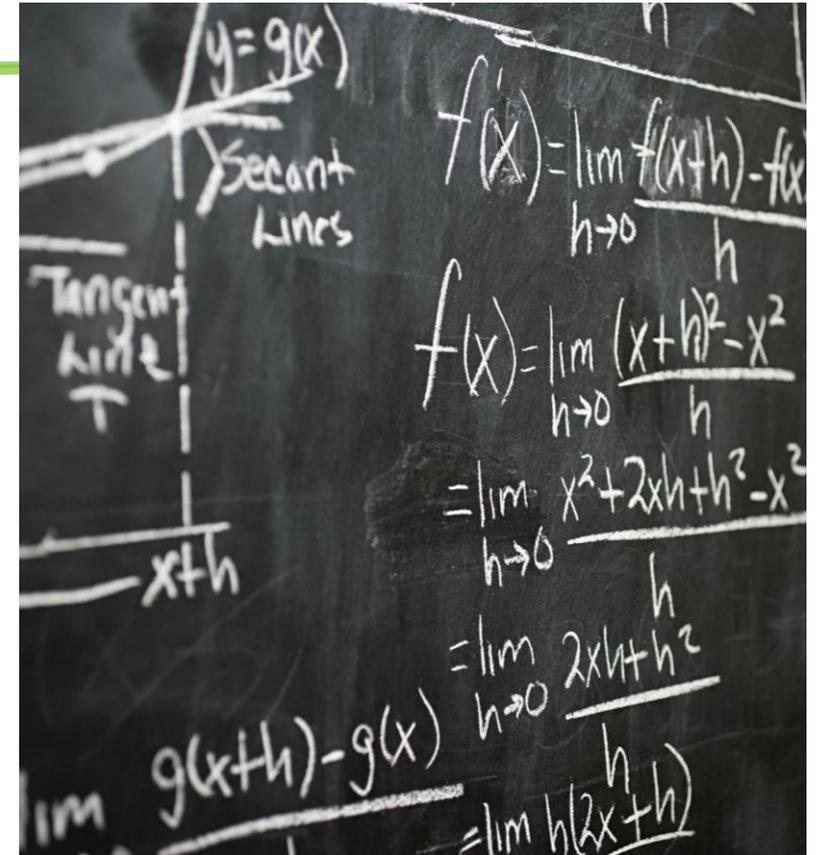
- Missed classes and some of the failed tests (should be discussed with lecturer) can be repeated.
- Part of tests can be repeated by paying extra fee. In this case the type of test (written/oral) might change!
- Homeworks and assignments can be submitted by paying the extra fee.
- Ask the lecturer about the repeat options!
- Pre-exams of some subjects can also be taken in the repeat period.

# Exam period: 8<sup>th</sup> June – 3<sup>rd</sup> July

- All exams can be repeated once for free, ~~but an exam can be repeated no more than 5 times (overall 6 exams/course).~~ the law has been changed from the autumn semester of 2022!
  - A course cannot be taken/registered more than 6 times!!!
- An exam can be cancelled without consequences a day before, until noon.
- For SH and SCYP students: if min. 36 credit points (in which the accredited credits do not count) in the last two active semesters (18 credits in each) is not achieved the student will lose the scholarship (and can continue as tuition fee paying student)!
- For all students: min. 20 credit points in the last three active semesters is not achieved the student will be dismissed (and lose the scholarship)!
- For all students: after 2×education period No. of semesters (e.g. in BSc after 16 semesters) the student will be dismissed regardless the semesters were active or passive!

# BSc program - requirements

- Course types:
  - lecture
  - seminar
  - laboratory seminar
  - consultation
  - learning room
- Final requirement of subjects:
  - examination
  - midterm grade
  - signature
- Cross-semester course = running both semesters
- Pre-requisites cannot be bypassed
  - Even not by request based on equity (Faculty chance)
- ~~Accreditation only in registration period~~



# Important to do in the 1st semester

- Welcome
- Onramp for first-year students
- News
- Phonebook and e-mail addresses of BME staff:
  - Phonebook
  - Departments and staff

# BSc program - requirements

- Pre-requisites cannot be bypassed
  - Even not by request based on equity (Faculty chance)
- ~~Accreditation only in registration period~~
- Special rules for projectwork (6th and 7th semester) enrolment (valid also for infrastructural engineering students!)
  - <https://epito.bme.hu/node/18152>

# Practical training – technical internship – 6 weeks

- Technical internship accomplished at the **home country** can be approved based on certification that states the student worked at least 6 weeks, and the company works in the field related to **civil engineering construction**.
- Positions at **Hungarian companies** can be applied, in this case BME issues document certifying the student status and the aim of the technical internship course.
  - [epito.bme.hu](https://epito.bme.hu) – education – BSc – Technical internship BMEEODHAS42
- (Laboratories and departments of the Faculty can also be asked whether there are a project to join for at least 6 weeks in the summer.)
- Besides the certificate, a ~10 page **report** is to be submitted.
- Details: <https://epito.bme.hu/node/17395>
- [Bayer Construct - Internship Program | BME EMK student informative > General | Microsoft Teams](#)

# Accreditation, summer course etc.

- In the credit system credits from civil engineering programs **from same or higher level** e.g. from BSc to BSc can be accredited/approved.
- General rule: reasonable **thematic overlap** and **at least the same number of credits** are required.

# Diploma project

- Supervisor should be found and contacted in the previous semester.
- One external supervisor is required (ask the BME supervisor for support)!
- Co-supervisors can be involved from other departments or even from abroad.
- BSc from 2018 spring
  - Preparatory course for BSc thesis project
  - Bachelor thesis project
- For SH and SCYP students:
  - submit **the extension Neptun request (E009) in time (ASC info letter)! If you miss the deadline, and you do not graduate in the present semester, your status will be changed to tuition fee paying student even if you have a late passive semester!**
  - **Try to not slip in your final semester as the extension is not guaranteed!**

# Diploma project – registration requirements

- BSc thesis
  - Min. 204 credits
  - All core subjects (English and Hungarian languages are not counted here!)
  - Min. 39 credits of branch subjects
  - Min. 15 credits of specialisation subjects
  - Should be taken together with Preparatory Course for Bachelor thesis project
  - More info: <https://epito.bme.hu/node/18089>
- MSc thesis
  - Min. 54 credits
  - Min. 29 credits of core subjects (English and Hungarian languages are not counted here!)
  - Min. 8 credits of obligatory specialisation subjects
  - More info: <https://epito.bme.hu/node/18091>

# MSc Structural Eng.

- 2 specializations
- Structural Engineering
- Geotechnics

Specialization in Geotechnics from 2025						
Basic subjects						
Name	Code	Cr	T	P	L	M/E S
Mathematics MSc for Civil Engineers	BMETEMIMsMMATM-00	3	1	1		M 1
Structures	BMEEOHSMsFST01-00	4	2	1		E 1
Soil and Structure Interaction	BMEEOGMMsFST01-00	4	2	1		M 1
Diagnostics of Constructions	BMEEOEMMsFST01-00	4	2	1		E 1
Engineering Geology	BMEEOGMMsFST02-00	5	2	1		E 1
Geotechnical Numerical Methods	BMEEOGMMsFST03-00	5	2	1		M 1
Environmental Geotechnics	BMEEOGMMsFST04-00	3	2			M 1
<b>Economic &amp; Human Subjects 1</b>		3				1
FEM for Civil Engineers	BMEEOTMMsFST01-00	4	2	1		E 2
Numerical Methods	BMEEOAFMsFAL01-00	4			3	M 2
Engineering Structures for Geotechnical Engineers	BMEEOHSMsFST20-00	3	2			E 2
Geotechnics and Engineering Geology Project work	BMEEOGMMsFST05-00	5	2	1		M 2
Geotechnical Design	BMEEOGMMsFST06-00	5	2	1		M 2
Environmental Geology	BMEEOGMMsFST07-00	5	2	1		M 2
<b>Compulsory Elective 1</b>		3				2
Elective		5				3
<b>Economic &amp; Human Subjects 2</b>		5				3
Master Thesis	BMEEOGMMsFST09-00	20	2			M 3
<b>Compulsory elective</b>						
Geodynamics	BMEEOGMMsFST08-00	3	2			M 2
Hydrogeology	BMEEOGMMsFST10-00	3	2			M 2
Engineering Geology of Hungary	BMEEOGMMsFST11-00	3	1	1		M 2
Tunnelling	BMEEOGMMsFST12-00	3	2			M 2
Engineering Risk Assessment	BMEEOHSMsFST05-00	3	1	1		M 2
Earthworks of Infrastructures	BMEEOGMMsFST13-00	3	2	1		M 2
<b>Economic &amp; Human Subjects</b>						
Management	BMEGT20MW02	5	3			M
Economic Analysis of Technology	BMEGT30MS02	2	2			M
Investments	BMEGT35M004	2	2			M
Accounting, Control, Taxation	BMEGT35M014	2	2			M
Corporate Finance	BMEGT35M411	2	2			M
Ethics for Engineers	BMEGT41M004	2	2			M
Argumentation, Negotiation, Presentation	BMEGT41MB51	3	2			M
Technology Theories	BMEGT41MB52	2	2			M
Environmental and Resource Management	BMEGT42M003	2	2			M
Economics of Sustainable Development	BMEGT42M004	2	2			M
Sustainable Business Model Design	BMEGT42MN29	3	2			M
Visual Communication	BMEGT43M400	4	2			M
Social and Visual Communication	BMEGT43MS02	2	2			M
Social and Visual Communication	BMEGT43MS07	2	2			M
Leadership and Applied Management Psychology	BMEGT52MS01	2	2			M
Corporate Law	BMEGT55M002	2	2			M
Law of the Information Society	BMEGT55M005	2	2			M
E-law	BMEGT55M400	3	2			M
Economic Law of the EU	BMEGT55MN02	3	2			M

Specialization in Structural Engineering from 2025						
Core subjects						
Name	Code	Cr	T	P	L	M/E S
Mathematics MSc for Civil Engineers	BMETEMIMsMMATM-00	3	1	1		M 1
Structures	BMEEOHSMsFST01-00	4	2	1		E 1
Soil and Structure Interaction	BMEEOGMMsFST01-00	4	2	1		E 1
Diagnostics of Constructions	BMEEOEMMsFST01-00	4	2	1		E 1
Stability of Structures	BMEEOHSMsFST02-00	5	2	1		E 1
Seismic Design	BMEEOHSMsFST03-00	5	2	1		M 1
Design of Timber Buildings	BMEEOHSMsFST04-00	3	2			M 1
<b>Economic &amp; Human Subjects 1</b>		3				1
FEM for Civil Engineers	BMEEOTMMsFST01-00	4	2	1		E 2
Engineering Risk Assessment	BMEEOHSMsFST05-00	3	1	1		M 2
Numerical Methods	BMEEOAFMsFAL01-00	4			3	M 2
Structures Project work	BMEEOHSMsFST06-00	5	2			M 2
Structural Design	BMEEOHSMsFST07-00	5	2	1		E 2
Dynamics of Structures	BMEEOTMMsFST02-00	5	2	1		M 2
<b>Compulsory Elective 1</b>		3				2
Elective		5				3
<b>Economic &amp; Human Subjects 2</b>		5				3
Master Thesis	BMEEOHSMsFST08-00	20	2			M 3
<b>Compulsory elective</b>						
Nonlinear Mechanics	BMEEOTMMsFST03-00	3	2			E 2
Digital Twins of Structures	BMEEOHSMsFST14-00	3	1	1		M 2
Applied Fracture Mechanics	BMEEOHSMsFST15-00	3	2			M 2
Prestressing Technologies	BMEEOHSMsFST16-00	3	2			M 2
Strengthening of Structures	BMEEOHSMsFST17-00	3	2			M 2
Design of Highrise Buildings, Skyscrapers and Complex Structures	BMEEOHSMsFST18-00	3	2			M 2
Composite Structures	BMEEOHSMsFST19-00	3	2			M 2
Geodynamics	BMEEOGMMsFST08-00	3	2			M 2
<b>Economic &amp; Human Subjects</b>						
Management	BMEGT20MW02	5	3			M
Economic Analysis of Technology	BMEGT30MS02	2	2			M
Investments	BMEGT35M004	2	2			M
Accounting, Control, Taxation	BMEGT35M014	2	2			M
Corporate Finance	BMEGT35M411	2	2			M
Ethics for Engineers	BMEGT41M004	2	2			M
Argumentation, Negotiation, Presentation	BMEGT41MB51	3	2			M
Technology Theories	BMEGT41MB52	2	2			M
Environmental and Resource Management	BMEGT42M003	2	2			M
Economics of Sustainable Development	BMEGT42M004	2	2			M
Sustainable Business Model Design	BMEGT42MN29	3	2			M
Visual Communication	BMEGT43M400	4	2			M
Social and Visual Communication	BMEGT43MS02	2	2			M
Social and Visual Communication	BMEGT43MS07	2	2			M
Leadership and Applied Management Psychology	BMEGT52MS01	2	2			M
Corporate Law	BMEGT55M002	2	2			M
Law of the Information Society	BMEGT55M005	2	2			M
E-law	BMEGT55M400	3	2			M
Economic Law of the EU	BMEGT55MN02	3	2			M

# MSc in Infrastructural Eng.

- 2 specializations
  - Specialization in Highway and Railway Engineering
  - Specialization in Water and Hydro-Environmental Engineering

Specialization in Highway and Railway Engineering from 2025							
Basic subjects							
Name	Code	Cr	T	P	L	M/E	S
Mathematics MSc for Civil Engineers	BMETEMIMsMMATM-00	3	1	1		M	1
Methods of Engineering Analysis	BMEEOVVMSFIN01-00	3	1	1		M	1
Numerical Methods	BMEEOAFMsFAL01-00	4			3	M	1
Ecological Engineering	BMEEOVKMSFIN01-00	6	2	1		E	1
Infrastructure Works	BMEEOHSMsFIN01-00	5	2	1		E	1
Compulsory Elective 1		3					1
Compulsory Elective 2		3					1
Economic & Human Subjects 1		3					1
Design of Railway Stations	BMEEOUVMSFIN01-00	4	2			E	2
Transport Strategic Planning	BMEEOUVMSFIN02-00	4	2	1		M	2
Highway Construction and Pavement Structures	BMEEOUVMSFIN03-00	4	2			E	2
Railway Track Structures and Diagnostics	BMEEOUVMSFIN04-00	4	3			E	2
Traffic engineering	BMEEOUVMSFIN05-00	4	2			E	2
Road Safety	BMEEOUVMSFIN06-00	4	2	1		M	2
Compulsory Elective 3		3					2
Compulsory Elective 4		3					2
Elective		5					3
Economic & Human Subjects 2		5					3
Master Thesis	BMEEOUVMSFIN07-00	20		2		M	3
Compulsory elective							
Special Railway Systems	BMEEOUVMSFIN08-00	3	2			M	1
Railway Engineering Case Studies	BMEEOUVMSFIN09-00	3	2			M	1
Highway Infrastructure Management Systems	BMEEOUVMSFIN10-00	3	2			M	1
Economics of Civil Engineering projects	BMEEOUVMSFIN11-00	3	2			M	2
Transport Modelling	BMEEOUVMSFIN12-00	3	2			M	2
Highway Design BIM	BMEEOUVMSFIN13-00	3	2			M	2
Economic & Human Subjects							
Management	BMEGT20MW02	5	3			M	
Economic Analysis of Technology	BMEGT30MS02	2	2			M	
Investments	BMEGT35M004	2	2			M	
Accounting, Control, Taxation	BMEGT35M014	2	2			M	
Corporate Finance	BMEGT35M411	2	2			M	
Ethics for Engineers	BMEGT41M004	2	2			M	
Argumentation, Negotiation, Presentation	BMEGT41MB51	3	2			M	
Technology Theories	BMEGT41MB52	2	2			M	
Environmental and Resource Management	BMEGT42M003	2	2			M	
Economics of Sustainable Development	BMEGT42M004	2	2			M	
Sustainable Business Model Design	BMEGT42MN29	3	2			M	
Visual Communication	BMEGT43M400	4	2	2		M	
Social and Visual Communication	BMEGT43MS02	2	2			M	
Social and Visual Communication	BMEGT43MS07	2	2			M	
Leadership and Applied Management Psychology	BMEGT52MS01	2	2			M	
Corporate Law	BMEGT55M002	2	2			M	
Law of the Information Society	BMEGT55M005	2	2			M	
E-law	BMEGT55M400	3	2			M	
Economic Law of the EU	BMEGT55MN02	3	2			M	

Specialization in Water and Hydro-Environmental Engineering from 2025							
Basic subjects							
Name	Code	Cr	T	P	L	M/E	S
Mathematics MSc for Civil Engineers	BMETEMIMsMMATM-00	3	1	1		M	1
Methods of Engineering Analysis	BMEEOVVMSFIN01-00	3	1	1		M	1
Numerical Methods	BMEEOAFMsFAL01-00	4			3	M	1
Ecological Engineering	BMEEOVKMSFIN01-00	6	2	1		E	1
Infrastructure Works	BMEEOHSMsFIN01-00	5	2	1		E	1
Hydroinformatics	BMEEOVVMSFIN02-00	6	1	2		E	1
Economic & Human Subjects 1		3	10				1
Design and Operation of Public Works	BMEEOVKMSFIN02-00	4	1	2		E	2
Design and operation of drinking water and wastewater	BMEEOVKMSFIN03-00	4	1	1		E	2
Water quality monitoring and modelling	BMEEOVKMSFIN04-00	4	1	1		M	2
Design of hydraulic structures	BMEEOVVMSFIN03-00	5	1	2		M	2
Hydromorphology	BMEEOVVMSFIN04-00	4	1	1	24f	E	2
Hydrologic modelling	BMEEOVVMSFIN05-00	3	1	1		E	2
Compulsory Elective 1		3	12				2
Compulsory Elective 2		3	12				2
Elective		5					3
Economic & Human Subjects 2		5	14				3
Master Thesis	BMEEOVVMSFIN06-00	20		2		M	3
Master Thesis	BMEEOVKMSFIN05-00	20		2		M	3
Compulsory elective							
Water quality management case studies	BMEEOVKMSFIN06-00	3	1	1		M	2
Drinking water and wastewater treatment case studies	BMEEOVKMSFIN07-00	3	1	1		M	2
Groundwater	BMEEOVVMSFIN07-00	3	1	1		M	2
Hydrometeorology and Climatology	BMEEOVVMSFIN08-00	3	1	1		M	2
Hydraulic measurements	BMEEOVVMSFIN09-00	3			2	M	2
Integrated water management	BMEEOVVMSFIN10-00	3	2			M	2
Economic & Human Subjects							
Management	BMEGT20MW02	5	3			M	
Economic Analysis of Technology	BMEGT30MS02	2	2			M	
Investments	BMEGT35M004	2	2			M	
Accounting, Control, Taxation	BMEGT35M014	2	2			M	
Corporate Finance	BMEGT35M411	2	2			M	
Ethics for Engineers	BMEGT41M004	2	2			M	
Argumentation, Negotiation, Presentation	BMEGT41MB51	3	2			M	
Technology Theories	BMEGT41MB52	2	2			M	
Environmental and Resource Management	BMEGT42M003	2	2			M	
Economics of Sustainable Development	BMEGT42M004	2	2			M	
Sustainable Business Model Design	BMEGT42MN29	3	2			M	
Visual Communication	BMEGT43M400	4	2	2		M	
Social and Visual Communication	BMEGT43MS02	2	2			M	
Social and Visual Communication	BMEGT43MS07	2	2			M	
Leadership and Applied Management Psychology	BMEGT52MS01	2	2			M	
Corporate Law	BMEGT55M002	2	2			M	
Law of the Information Society	BMEGT55M005	2	2			M	
E-law	BMEGT55M400	3	2			M	
Economic Law of the EU	BMEGT55MN02	3	2			M	

# MSc in Land Surveying and Geoinformatics Eng.

Specialization in Land Surveying and Geoinformatics from 2025						
Basic subjects						
Name	Code	Cr	T	P	L	M/E S
Mathematics MSc for Civil Engineers	BMETEMIMsMMATM-00	3	1	1		M 1
Numerical Methods	BMEEOAFMsFAL01-00	4			3	M 1
Adjustment calculations MSc	BMEEOAFMsFGG01-00	4	1	2		E 1
Geodetic surveys MSc	BMEEOAFMsFGG02-00	4	2	1		E 1
Digital Earth	BMEEOFTMsFGG01-00	5	2		1	M 1
Project lab 1	BMEEOAFMsFGG03-00	6		2		M 1
<b>Economic &amp; Human Subjects 1</b>		3	2			M 1
Theory and application of GNSS	BMEEOAFMsFGG04-00	5	1		2	E 2
Automated Survey Systems	BMEEOAFMsFGG05-00	6	1		2	E 2
Mapping technologies	BMEEOFTMsFGG02-00	5	1		2	M 2
IT Technologies	BMEEOFTMsFGG03-00	5	1		2	M 2
Intelligent transportation systems	BMEEOFTMsFGG04-00	5	1		2	M 2
Project lab 2	BMEEOFTMsFGG05-00	4		1		M 2
Elective		5				M 3
<b>Economic &amp; Human Subjects 2</b>		5	3			M 3
Master Thesis	BMEEOAFMsFGG06-00	20	2			3
Master Thesis	BMEEOFTMsFGG06-00	20	2			3
<b>Economic &amp; Human Subjects</b>						
Management	BMEGT20MW02	5	3			M
Economic Analysis of Technology	BMEGT30MS02	2	2			M
Investments	BMEGT35M004	2	2			M
Accounting, Control, Taxation	BMEGT35M014	2	2			M
Corporate Finance	BMEGT35M411	2	2			M
Ethics for Engineers	BMEGT41M004	2	2			M
Argumentation, Negotiation, Presentations	BMEGT41MB51	3	2			M
Technology Theories	BMEGT41MB52	2	2			M
Environmental and Resource Management	BMEGT42M003	2	2			M
Economics of Sustainable Development	BMEGT42M004	2	2			M
Sustainable Business Model Design	BMEGT42MN29	3	2			M
Visual Communication	BMEGT43M400	4	2	2		M
Social and Visual Communication	BMEGT43MS02	2	2			M
Social and Visual Communication	BMEGT43MS07	2	2			M
Leadership and Applied Management	BMEGT52MS01	2	2			M
Corporate Law	BMEGT55M002	2	2			M
Law of the Information Society	BMEGT55M005	2	2			M
E-law	BMEGT55M400	3	2			M
Economic Law of the EU	BMEGT55MN02	3	2			M

# MSc in Construction Information Technology Engineering

Construction Information Technology Engineering from 2025							
Basic subjects							
Name	Code	Cr	T	P	L	M/E	S
Mathematics MSc for Civil Engineers	BMETEMIMsMMATM-00	3	1	1		M	1
Numerical Methods	BMEEOAFMsFAL01-00	4			3	M	1
Building Information Modelling	BMEEOEMMsFCI01-00	3	2			M	1
Construction Information Technology Engineering Project	BMEEOFTMsFCI01-00	8			4	M	1
Compulsory Elective 1							2
Compulsory Elective 2							2
Civil Engineering Automation, Modelling	BMEEOHSMsFCI01-00	5	1	2		E	2
BIM Modelling and Design	BMEEOFTMsFCI02-00	5			4	M	2
Construction Information Technology Programming	BMEVIAUMSXA052-00	6	1	4		M	2
Complex Construction IT project	BMEEOFTMsFCI03-00	6			2	M	2
Programming <sup>a</sup>	BMEVIHIMSXA061-00	8	2		4	E	1
Database systems <sup>a</sup>	BMEEOFTMsFCI04-00	4	1	2		M	1
Building Constructions <sup>b</sup>	BMEEOEMMsFCI02-00	8	2	4		M	1
Finite Element Modeling <sup>b</sup>	BMEEOTMMsFCI01-00	4	1	2		E	1
Elective		5					3
Economic & Human Subjects		5					3
Master Thesis	BMEEOFTMsFCI05-00	20		2			3
<b>Compulsory elective</b>							
Electrical Systems in Buildings	BMEVIVEMSXA061-00	4	2			E	2
HVAC Basics	BMEGEEEMSXHVAC-01	4	2			M	2
Automated Survey Systems	BMEEOAFMsFCI01-00	4	1	2		M	2
Stability of Structures	BMEEOHSMsFST02-00	5	2	1		E	1
FEM for Civil Engineers	BMEEOTMMsFST01-00	4	2	1		E	2
<b>Economic &amp; Human Subjects</b>							
Management	BMEGT20MW02	5	3			M	
Economic Analysis of Technology	BMEGT30MS02	2	2			M	
Investments	BMEGT35M004	2	2			M	
Accounting, Control, Taxation	BMEGT35M014	2	2			M	
Corporate Finance	BMEGT35M411	2	2			M	
Ethics for Engineers	BMEGT41M004	2	2			M	
Argumentation, Negotiation, Presentation	BMEGT41MB51	3	2			M	
Technology Theories	BMEGT41MB52	2	2			M	
Environmental and Resource Management	BMEGT42M003	2	2			M	
Economics of Sustainable Development	BMEGT42M004	2	2			M	
Sustainable Business Model Design	BMEGT42MN29	3	2			M	
Visual Communication	BMEGT43M400	4	2	2		M	
Social and Visual Communication	BMEGT43MS02	2	2			M	
Social and Visual Communication	BMEGT43MS07	2	2			M	
Leadership and Applied Management Psychology	BMEGT52MS01	2	2			M	
Corporate Law	BMEGT55M002	2	2			M	
Law of the Information Society	BMEGT55M005	2	2			M	
E-law	BMEGT55M400	3	2			M	
Economic Law of the EU	BMEGT55MN02	3	2			M	

# MSc programmes on the Faculty of Civil Engineering

---

[MSc programmes on the BME Faculty of Civil Engineering](#)

[Information on changes to the training programs of the Faculty of](#)

# Communication – who should I contact?

Lecturer-professor

- Wrt course schedule, tests, retake/repeat, exam etc.

Vice-dean/course director

- Any specific educational issues; wrt educational progress, curricula, requests

Dean's office

- Only PhD students

Academic Services Centre

- Any administrative matters; Neptun issues, scholarship issues, scholarship extension etc.

International mentors

- students' personal issues, accommodation/dormitory issues

Tempus

- Scholarship issues, changing education programs etc.

Faculty mentors

- students' personal issues, how to be a student, help by studying

# Communication – etiquette

---

- **First of all, check the ASC/Faculty/Tempus/Hungary Helps homepage and newsletters!**
- Email
  - Addressing
  - All required data (e.g. Neptun code is necessary every time)
  - Previous actions
  - Respectful communication
  - Short form!
- In person
  - Ask for appointment in advance
  - Contact lecturers in consultation hours
  - Respectful communication

# Contacting professors

---

- About points/grades: there's no "please, give me one more point"!
- Professors have nothing to do with students' personal issues, health condition, scholarship status, do not refer such matters/cases!
- Professors are not obliged to reply multiple emails/requests/Teams questions.
- Professors should be contacted in an appropriate manner – politely, respectfully
- Professors will report inappropriate student communications to the Faculty
  - Faculty reports to BME and to Tempus
- Always check subject requirements first!
  - <https://edu.epito.bme.hu/mod/emktad/list.php>
- Check Code of Studies what is allowed and what isn't!
  - <https://kth.bme.hu/en/for-students/rules-and-regulations/>

# General info

---

- Code of Studies and Exams (kth.bme.hu)
- Faculty of Civil Engineering - curriculum (epito.bme.hu)
- Education portal: <https://edu.epito.bme.hu/>
  - Support from lecturer/professor
  - Infosite: <https://epito.bme.hu/node/16120?language=en>
- Request regarding tuition fees should be only submitted through Neptun!
  - <https://kth.bme.hu/en/for-students/about-neptun/>
- About Neptun requests see this webpage of ASC:
  - <https://kth.bme.hu/en/for-students/about-neptun/neptun-requests/>

# Academic honesty, sanctions against academic and exam offences

---

- Code of studies - Title 32
- Checking identity at exams, tests
- Academic and exam offence
  - Using aids that are not allowed
  - Requesting/accepting any assistance from other students
  - Changing (or attempting to change) corrected/assessed tests/assignments
  - Acting in place of another person
- Failing the course (no credit)
- Professor – Dean's office – Disciplinary procedure
- Report to Tempus

# Academic honesty, sanctions against academic and exam offences

---

- Cases
  - Cheating during test (from material not allowed, help from other students)
  - Submitted test/home assignment is created by an other student
  - Cheating during oral exam
- Solutions
  - Short deadline, going back in the test sheet is prohibited, minus points for wrong answers
  - Checking IP-s during online tests
  - Plagiarism detection softwares
  - Changing course requirements – focusing on evaluations that can be controlled better
  - Motivating continuous learning during semester
  - New, creative test methods

# Subject enrolment I.

---

- Starts in January/August and closes at the end of the registration week (February/September). It's highly recommended to be registered in the very beginning! Courses with less than 6 students will be cancelled on the registration week Monday!
- Clash detection in the schedule is the students' responsibility. For 1st year students the Faculty register the subjects, in case of problem the Course Director can help.
- For all freshmen student, all subject will be registered, on BSc do not register for elective subjects!
- For Scholarship holders the Hungarian language and culture is obligatory (do not drop it), for other students optional!
- „#” in the schedule means every even; + means every odd weeks
- Having the signature of a subject, its exam course can be taken, no need to attend the classes and do the tests again.
- In case of branch and specialization courses, the **signature** might be sufficient to fulfil the pre-requirement.
- Courses cannot be changed from the 2<sup>nd</sup> week of the semester (in the case of examination and field courses from the 13<sup>rd</sup> week).

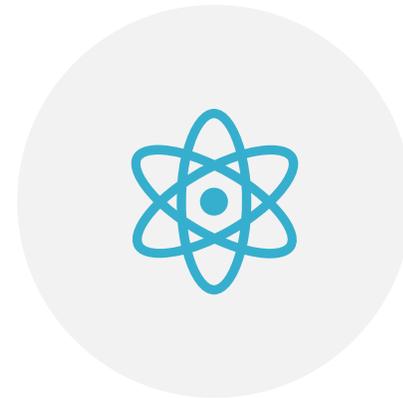
# Subject enrolment II.

- In case only 3-4 semesters are remaining, it's recommended to create a subject enrolment plan and check whether all subjects can be passed based on the pre-requisites and minimum requirements.
- **Special rules for taking projectworks, and rules for taking thesis projects!**
  - <https://epito.bme.hu/node/18152>
  - <https://epito.bme.hu/node/18089>
- Always check the updated timetable/schedule on the homepage!
- **NEW Optional subjects: e.g. Reinforced concrete bridges (in the 6<sup>th</sup> semester) – is not running any more!**
  - BSc 2 semesters of compulsory English + 4 credits
  - MSc 5 credits (remaining compulsory electives or all subjects of other specializations or economic and human subjects or any MSc level subject from BME)
- **Economic & Human Subjects: many new subjects in the new curriculums. DIFFERENT SUBJECTS ON BSc (14 credits) and MSc (8 or 5 credits)!**
- Cross-semester courses in the old curriculum, **NO CROSS-SEMESTER COURSES IN THE NEW CURRICULUM!!!**
  - Faculty monitoring
  - Students' request
    - Request signed by min. 15 students (*who would slip a semester*) before the final registration period
    - Department is willing to and able to open the course
    - Faculty is able to provide room for the course

New optional subjects among: **All other subjects in the institution!**



**FIRE RESISTANCE (BMEEOEMAV44)**



**INTRODUCTION TO APPLIED  
BEHAVIOR SCIENCE  
(BMEGT52VVV1000-00)**

# Tuition fee

- Tuition fee reduction is possible under 24 registered credits in a semester or above 3.5 GPA (submitting a Neptun request). **Should be approved by BME, not guaranteed!**
- If justified, late payment or split payment can be requested (in Neptun), please keep all the deadlines given in the Neptun!
- **In case of passive semester, the transferred tuition fee cannot be validated in the next semester, you will get back the tuition fee.**
- **Late passivation upon the Code of Studies Section 57. (6)!**

# Recommendations

- Course registration
  - Do it in time!
  - Check clashing courses on Neptun!
  - Support only for civil engineering courses and courses from CE curricula!
- Failing tests/exams
  - Contact the lecturers, professors in time, ask for consultation!
- Rules/regulations
  - Attending classes
  - **Late arrival – 022 Neptun request**
- Use the Faculty Educational portal [edu.epito.bme.hu](http://edu.epito.bme.hu)
  - Supporting materials
  - online tests
  - Submitting home assignments
- Cheating/plagiarism is not tolerated at all!
- Sports & language



# Education method in 2026 spring semester

---

- Face-to-face education
- Based on Neptun request there is an option to change to online education in serious case (health or accident, etc.) with **022** Neptun request
  - on Pre-Eng and BSc programs for **max. 2 weeks**
  - on Pre-MSc and MSc programs for **max. 3 weeks**
  - on PhD program for **max. 4 weeks**



Thank you for your kind attention!

Further information:

<http://epito.bme.hu/?language=en>