# Orientation meeting 2023 autumn

- Dr. Nauzika Kovács
  - Vice dean for education
- Dr. Olivér Fenyvesi
  - Course director
- Ms. Nóra Gáspár
  - CAO admin for civil engineering students
  - program coordinator

### Vice-dean since 2022

Dr. Nauzika Kovács

kovacs.nauzika@emk.bme.hu

Room K.mf.85/21.

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



### Course director since 2018 fall

Dr. Olivér Fenyvesi

fenyvesi.oliver@emk.bme.hu

Room K.I.85/9.



- 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



# BSc in Civil Engineering

2 specializations choice by end of 3rd semester!

### Structural engineering

https://epito.bme.hu/sites/default/files/page/angol%20regul%C3%A1ris%202021%20%C5%91sz.pdf

### Infrastructure engineering

https://epito.bme.hu/sites/default/files/page/BSc%20infrastructure%20engineering%20curriculum%20final\_2.pdf

Technical internship

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

Diploma project

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

### https://epito.bme.hu/sites/default/files/page/angol%20regul%C3%A1ris%202023%20%C5%91sz.pdf

| CIVIL ENGINEERING BSC FROM 201   | ., - SPECIALIZ             | 411    | JIV     | IIV     | 31        | 1            | 1            | ıΛA         |          | 140 | -IVI       |     |          | a<br>ester | *  |              |          |                      |              |              |
|--|----------------------------|--------|---------|---------|-----------|--------------|--------------|-------------|----------|-----|------------|-----|----------|------------|----|--------------|----------|----------------------|--------------|--------------|
|  |                            |        |         | -       | ,         | tion         |              |             |          |     |            | _   | ent      | stel       |    |              |          |                      |              |              |
|  |                            | =      | ure     | inar    | aboratory | Consultation |              | s/          | Semester |     |            |     |          |            |    |              |          |                      |              |              |
| Subject Name   | Code                       | Credit | Lecture | Seminar | Labo      | Son          | Day          | M/E/S       | Sem      | 1   | 2          | 3   | 4        | 5          | 6  | 7            | 8        | Prelimi              | nary Require | ementí       |
| Core subjects  |                            |        |         | ,       |           |              |              |             |          | _   |            |     |          |            |    |              |          |                      | ,            |              |
| English for Civil Engineering 1.   | BMEGT60Z911                | 4      |         | 4       |           |              |              | М           | 1        | Х   |            |     |          |            |    |              |          | -                    |              |              |
| Surveying I.   | BMEEOAFAT41                | 3      | 1       | 2       | L         | ļ.           | Ļ.           | М           | 1        | Х   |            | ļ   | ļ        |            |    | ļ            | L        | -                    |              |              |
| Chemistry of Construction Materials  | BMEEOEMAT41                | 2      | 2       | Ļ.      | 1         | 1            | +            | М           | 1        | X   | -          | 1   | <u> </u> | Н          | -  | <u>_</u>     | <u> </u> | -                    |              |              |
| Civil Engineering Representation and Drawing<br>CAD for Civil Engineers  | BMEEOEMAT42<br>BMEEOFTAT41 | 2      | 2       | 2       | ╫         | ╁            | ┝            | M           | 1        | X   | -          | ⊢   | -        | Н          |    | -            | -        |                      |              |              |
| Geology  | BMEEOGMAT41                | 3      | 1       | 2       | ┉         | ┼            | ┿┈           | E           | 1        | x   |            | ├   |          | -          |    |              | -        |                      |              | ļ            |
| Basis of Statics and Dynamics  | BMEEOTMAT41                | 6      | ⇈       | 5       | †~        | +-           | +-           | Ē           | 1        | x   |            | 1-  | -        |            |    | -            | -        | -                    |              |              |
| Mathematics A1a - Calculus   | BMETE90AX00                | 6      | 4       | 2       | t         | T            |              | Е           | 1        | х   | -          | H   |          |            | -  |              |          | -                    |              | ·            |
| Physics for Civil Engineers  | BMETE11AX13                | 2      | 2       | I       | Г         | Π            |              | М           | 1        | Х   |            |     |          |            |    |              |          | -                    |              |              |
| English for Civil Engineering 2.   | BMEGT60Z912                | 4      | _       | 4       | L         | L            |              | М           | 2        |     | Х          |     |          |            |    |              |          | -                    |              |              |
| Surveying II.  | BMEEOAFAT42<br>RMFFOFMAT43 | 4      | 2       | 2       | ,         |              | ļ.           | E           | 2        |     | X          | ļ., | ļ        | -          |    | ļ            | <u> </u> | EOAFAT41             | EOFTAT41     |              |
| Construction Materials I.  Civil Engineering Informatics   | BMEEOFTAT42                | 5      | 2       | 2       | 2         | ╄-           | ┞-           | E<br>M      | 2        | -   | X          | ┞   | <u> </u> | -          |    | -            | <u> </u> | EOEMAT41             |              |              |
|  | BMEEOF IA142               | 3      | 1       | 15      | -         | -            | ┿            | M           | 2        |     | ×          | -   | ļ        |            |    |              |          | FOFMAT42             |              |              |
| Building Construction Study<br>Introduction to Strength of Materials   | BMEEOTMAT42                | 6      | ŕ       | 5       | t         | t            | t            | M           | 2        | -   | X          | H   | -        | H          |    | -            | -        | EOTMAT41             | TE90AX00~    | <del> </del> |
| Hydraulics I.  | BMEEOVVAT42                | 3      | 2       | 1       | t         | 1            | †            | E           | 2        | -   | X          | 1   | <u> </u> |            |    | -            | -        | -                    | l            | t            |
| Mathematics AZa - Vector Functions   | BMETE90AX02                | 6      | 4       |         | t         | T            | T            | E           | 2        | П   | Х          | T   | Г        | П          | _  |              | Г        | TE90AX00             |              | <b> </b>     |
| Surveying Field Course   | BMEEOAFAT43                | 3      | Ľ       | I.      | r         | I            | 9            | М           | 3        |     |            | Х   |          |            |    |              |          | EOAFAT42!~           |              | I            |
| Soil Mechanics   | BMEEOGMAT42                | 4      | 2       | 2       | C         | Ľ            | Г            | М           | 3        |     |            | х   | C        |            |    |              |          | EOGMAT41             | EOTMAT42     |              |
| Geoinformatics   | BMEEOFTAT43                | 3      | 2       | 1       | L         | L            | L            | М           | 3        | Щ   |            | Х   |          |            | _  |              |          | -                    |              |              |
| Basis of Design  | BMEEOHSAT41                | 3      | 2       | ļ       | ļ         | ļ            | ļ            | М           | 3        | ۳   | ļ          | Х   | ļ        | Ш          | ļ  | ļ            | ļ        | EOTMAT41             | ļ            | ļ            |
| Structural Analysis I.   | BMEEOTMAT43                | 4      | 4       | +-      | ╌         | ļ            | ₩            | E           | 3        | -   | <u>-</u> - | X   | ļ        | -          | ٠  | ļ            | <u> </u> | EOTMAT42             | TE90AX00     | ļ            |
| Railway Tracks Basics of Environmental Engineering   | BMEEOUVAT41<br>BMEEOVKAT41 | 3      | 2       | +       | ⊦         | +            | $\vdash$     | M           | 3        | Н   | -          | X   | H        | Н          | -  | -            | -        | -                    |              |              |
| Basics of Environmental Engineering Public Works I.  | BMEEOVKAT41                | 3      | 2       | t       | t         | +            | <del> </del> | E           | 3        |     |            | X   | ٠        |            |    |              | -        | EOVVAT42             |              | ļ            |
| Hydrology I.   | BMEEOVVAT41                | 3      | 2       | 1       | t         | t            | H            | М           | 3        | Н   | -          | X   | -        | Н          | -  | H            | H        | -                    |              | <b></b>      |
| Mathematics A3 for Civil Engineers   | BMETE90AX07                | 4      | 2       |         | t         | T            | T            | E           | 3        | П   | -          | X   | _        | П          | -  | -            | -        | TE90AX02             |              | T            |
| Earthworks   | BMEEOGMAT43                | 3      | 2       | 1       | t         | I            | T            | E           | 4        |     |            | I   | х        |            |    | Г            |          | EOGMAT42             |              |              |
| Steel Structures   | BMEEOHSAT42                | 3      | 3       | I       | Г         | Г            |              | М           | 4        |     |            |     | Х        |            |    |              |          | EOTMAT42             | EOEMAT43~    | EOHSAT       |
| Reinforced Concrete Structures   | BMEEOHSAT43                | 3      | 3       | L       | Ľ         | Ľ            | L            | М           | 4        | Ш   |            | Г   | Х        |            | L  | Ľ            |          | EOTMAT42             | EOEMAT43~    | EOHSAT       |
| Roads  | BMEEOUVAT42                | 2      | 2       | 4       | L         | 1            | ļ            | М           | 4        | H   | ļ          | -   | Х        | ш          | L  | ļ            | ļ        | EOUVAT41             |              | ļ            |
| Hydraulic Engineering, Water Manag.  | BMEEOVVAT43                | 3      | 2       |         | 1         | 1            | 1            | E           | 4        | Н   | -          | 1   | X        | Н          | _  | <u> </u>     | -        | EOVVAT41             | EOVVAT42     |              |
| Communication Skills for Civil Engineers Business Law  | BMEGT60Z913<br>BMEGT55A001 | 2      | ~       | 2       | ╌         | -            | +-           | M           | 4        | ۱   |            | ١   | X        | -          | ٠  |              |          | ļ                    | ļ            | ļ            |
| Business Law Foundation Engineering  | BMEGT55A001<br>BMEEOGMAT45 | 4      | 3       | +       | +         | +-           | +-           | E           | 5        | -   |            | -   | ^        | х          |    |              | -        | EOGMAT43             |              | <del> </del> |
| Management and Business Economics  | BMEGTZ0A001                | 4      | 4       | +       | t         | +            | t            | M           | 5        | Н   | -          | 1   | -        | X          | -  | -            | H        | -                    | <b></b>      | <del> </del> |
| Micro- and Macroeconomics  | BMEGT30A001                | 4      | 4       | †       | t         | †            | <del> </del> | E           | 6        | -   | -          | 1   | -        | m          | X  | -            | -        | -                    | ·            | <b> </b>     |
| Construction Management  | BMEEPEKAT41                | 3      | 2       | 1       | t         | †            | t-           | М           | 6        | М   | -          | 1-  | -        |            | X  |              | -        | EOEMAT44             | EOGMAT42     | l            |
| Urban and Regional Development   | BMEEOUVAT43                | 3      | 2       | I       | Г         | I            |              | М           | 7        |     |            |     |          |            |    | Х            |          | -                    |              |              |
| Optional subjects  |                            | 4      | 4       | [       | [         | Г            |              | М           | 7        |     |            |     |          |            |    | Х            |          |                      |              |              |
| Branch Subjects  | DA4FFOFA445 :-             | -      |         | 1 -     |           | 1            |              | -           |          |     |            | 1   |          |            | _  |              | _        | EOEMAT44             |              | _            |
| Building Construction I. Timber Structures   | BMEEOEMAS42<br>BMEEOHSAS44 | 3      | 1 2     | 2       | ⊦         | +            | +            | E<br>M      | 4        | Н   | -          | -   | X        | Н          | -  | -            | -        | EOEMAT44<br>EOTMAT42 | EOHSAT41     |              |
| Strength of Materials  | BMEEOHSAS44<br>BMEEOTMAS41 | 3      | 2       | +       | ┢         | +            | +            | E           | 4        | Н   |            | -   | X        | -          |    | -            |          | EOTMAT43             | EURSAI41     | <del> </del> |
| Construction Materials II.   | BMEEOEMAS41                | 3      | 1       | t       | 2         | t            | t            | E           | 5        | Н   | -          | 1   | Ĥ        | Х          | -  | <del> </del> | -        | EOEMAT43             |              | <del> </del> |
| Building Construction II.  | BMEEOEMAS43                | 3      | 1       | 2       | t٠        | †            | <del> </del> | Ë           | 5        | m   | -          | 1-  | -        | X          |    |              | -        | EOEMAS42             | ļ            | <b> </b>     |
| Steel and Composite Structures   | BMEEOHSAS47                | 4      | 3       | T       | T         | T            | T            | М           | 5        |     | _          | T   | _        | Х          | -  | Т            | _        | EOHSAT42             | EOHSAT43     | <b> </b>     |
| RC and Masonry Structures  | BMEEOHSAS42                | 4      | 2       | 1       | I         | I            | I            | М           | 5        |     |            | I   |          | Х          |    |              |          | EOHSAT43             | EOEMAS42     |              |
| Bridges and Infrastructures  | BMEEOHSAS43                | 3      | 2       |         | C         |              |              | Ε           | 5        |     |            |     |          | Х          |    |              |          | EOHSAT42             | EOHSAT43     |              |
| Laboratory Practice of Testing of Structures and   | BMEEOHSAS46                | 2      | L       | L       | 4         | L            | L            | М           | 5        | Ш   | L.         | L   | Ĺ        | Х          |    | L            | L        | EOHSAT42             | EOHSAT43     | ļ            |
| Structural Analysis II.  | BMEEOTMAS42                | 4      | 3       | 1       | 1         | 1            | +            | М           | 5        | Н   | <u> </u>   | _   | <u> </u> | Х          | L. | <u>_</u>     | <u> </u> | EOTMAS41             | TE90AX07     |              |
| Rock Mechanics   | BMEEOGMAS41<br>BMEEOGMAS42 | 3      | 1       |         | +-        | +-           | +-           | M           | 6        | -   | -          | -   |          | -          | X  |              | -        | EOGMAT41<br>EOGMAT45 | ļ            |              |
| Underground Structures, Deep Found.  3D Constructional Modelling of Structures   | BMEEOGMAS42<br>BMEEOHSAS45 | 3      | 2       | 1 2     | ┢         | +-           | +-           | M           | 6        | Н   |            | -   | ١        | -          | X  |              | -        | EOGMAT45<br>EOHSAT42 | EOHSAT43     | ·            |
| Design of Structures Projectwork   | BMEEODHAS41                | 6      | ╁       | ť       | ╁         | 2            | +-           | M           | 6        | H   | -          | -   | -        | H          | X  | -            | -        | EOHSAS47             | EOHSAS42     | EOGMA        |
| Public Administration and Land Registry  | BMEEOUVAT44                | 3      | 2       | t       | t         | Ť            | $\vdash$     | M           | 7        | Н   | -          | 1   | Н        | Н          | ^  | х            | H        |                      |              | 2001717      |
| Field Course of Structural Geodesy   | BMEEOAFAS42                | 1      | 1       | T       | 2         | 1            | ٣            | М           | 7        |     | -          | 1   | -        |            |    | Х            | _        | EOAFAT43             | EOEMAT44     | <b> </b>     |
| Dynamics of Structures   | BMEEOTMAS43                | 3      | 2       | I       | İ         | L            | L            | М           | 7        |     |            | I   |          |            |    | х            |          | EOTMAT43             | TE90AX02     |              |
| Technical Internship   | BMEEODHAS42                | 0      | L       | 1       | [         | Γ            | 20           | S           | 7        |     |            |     |          |            |    | Х            |          | EOHSAS47             | EOHSAS42     |              |
| Specialization in Structural Engineering   |                            | _      | _       | _       | _         | _            | _            | _           | _        | _   | _          | _   | _        | _          | _  | _            | _        |                      |              |              |
| Steel Buildings  | BMEEOHSA-A1                | 5      | 3       | 11      | ļ.,       | ļ            |              | E.          | 6        | Ш   | ļ          | -   | ١        | -          | Х  |              | ļ        | EOHSAS47             | ļ            | ļ            |
| Reinforced Concrete Buildings  | BMEEOHSA-A2                | 5      | 3       | 1       | 1         | +            | +            | E           | 6        | Н   | -          | -   | -        | $\vdash$   | х  | Ļ            | -        | EOHSAS42             | EOHSAS44     |              |
| Building Construction Methodology  | BMEEOEMA-A1<br>BMEEOHSA-B3 | 2      | 2       | 1       | ┢         | +            | +            | E           | 7        | Н   | -          | -   | -        | $\vdash$   |    | X            | -        | EOEMAS43<br>EOHSAT43 | EOHSAS43     | EOGMA        |
| Engineering Works<br>Structural Design Projectwork   | BMEEOHSA-B3                | 3<br>6 | ť       | +-      | ┢         | 2            | +-           | M           | 7        | -   | -          | -   | -        | -          |    | X            | -        | FODHAS41             | EOHSAS43     | EOHSA-       |
| Preparatory Course for BSc Thesis Project  | BMEEODHA-PT                | 9      | ╁~      | †~      | ϯ         | 1            | †            | M           | 8        | -   |            | -   | -        | 1          |    | ļ.           | х        | EOHSA-PP             | ESTI3M-MI    | LUM3A-       |
| Bachelor Thesis Project  | BMEEODHA-PS                | 15     | İ       | 1'''    | t-        | t-           | Ì            | М           | 8        |     | Γ.         | t-  | Ľ"       |            | Ľ  | t-           | х        | EODHA-PT!            |              | <u> </u>     |
|  | 240                        | F      | =       | =       | =         | =            | =            | =           | =        | 32  | 36         | 32  | 27       | 32         | 32 | 25           |          |                      |              |              |
|  | 184                        |        |         |         |           |              |              |             |          |     |            |     |          | 28         |    |              |          |                      |              |              |
|  |                            |        |         |         |           |              |              |             |          | 3   | 4          | 4   | 4        | 4          | 3  | 1            | 0        | l                    |              |              |
| Total number of classes  | 23                         |        |         |         |           |              | =            | -           |          | _   | =          | -   | =        | _          | =  | =            | =        | •                    |              |              |
| Total number of classes<br>Number of exams   |                            | _      |         |         |           |              |              |             |          |     |            |     |          |            |    |              |          |                      |              |              |
| Total number of classes<br>Number of exams<br>Recommendeded Optional Subjects  |                            | 4      | 2       | 1       |           | -            | 1            | Е           | 6        |     |            | 1   |          |            | х  |              |          | EOHSAS42             | EOHSAS43     | EOHSAS       |
| Total number of credits Total number of classes Number of exams Recommendeded Optional Subjects Reinforced Concrete Bridges Hungarian Language and Culture for SH Students 1 | 23                         |        | 2       |         | -         | -            | -            |             | 6        | х   | -          | -   | -        | -          | х  | -            | -        | EOHSAS42             | EOHSAS43     | EOHSAS       |
| Total number of classes<br>Number of exams<br>Recommendeded Optional Subjects<br>Reinforced Concrete Bridges   | 23                         | 2 2    | 2       | 1 4     |           |              |              | E<br>M<br>E | 6        | х   | х          |     |          |            | х  |              |          | EOHSAS42<br>-        | EOHSAS43     | EOHSAS       |

|   | TION IN INFRA              |        | П       | -        | T         | 1.           | 1     | Τ      | Т        | L        |              | s             | eme          | ster          | 3      |          |     |                      |                      |                        |
|---|----------------------------|--------|---------|----------|-----------|--------------|-------|--------|----------|----------|--------------|---------------|--------------|---------------|--------|----------|-----|----------------------|----------------------|------------------------|
|   |                            |        |         |          | NO.       | Consultation | -     |        | je.      |          | -            |               |              |               |        |          |     |                      |                      |                        |
| Subject name  | Code                       | Credit | Lecture | Seminar  | aboratory | nsuo         | A     | W/8/8  | semes te |          | ١,           |               |              | 5             | 6      | 7 1      |     | Dar I                | y requireme          |                        |
| ore subjects  | Code                       | Ū      | 2       | N.       |           | U            | ă     | 2      | š        | 1        | 14           | 3             | 4            | 2             | 0      | , ,      | 9   | Preliminary          | yrequireme           | nt(s)                  |
| nglish for Civil Engineering 1  | BMEGT602911                | 4      | Ī.,     | 4        |           | L            | L     | M      | 1 1      | х        | L            |               |              |               |        |          | Ī   | -                    |                      |                        |
| urveying 1  | BMEEOAFAT41                | 3      | 1       | 2        | Ţ         | Ţ            | Ţ     | M      |          | ×        | Ţ            | Ш             | Ш            |               |        |          | Į   | -                    |                      |                        |
| Chemistry of Construction Materials  Will Engineering Representation and Drawing  | BMEEOEMAT41<br>BMEEOEMAT42 | 2      | 2       | ١,       | +         | ╀            | +     | M      |          | X        | ╀            | H             | Н            | H             |        | H        | +   | -                    |                      |                        |
| AD for Civil Engineers  | BMEEOFTAT41                | 2      | 2       | 3 2      | +-        | ·}··         | +-    | M      | 1 1      | ×        | · · · ·      | 1             | m            |               | ••••   |          | "   |                      |                      |                        |
| Seology   | BMEEDGMAT41                | 3      | 1       | 2        | I         | I            | I     | Ĭ      | Ti       | Х        | т            |               |              |               |        |          | 1   | -                    |                      |                        |
| Sasis of Statics and Dynamics<br>Mathematics A1a - Calculus   | BMEEOTMAT41<br>BMETE90AX00 | 6      | 4       | 5<br>2   | ┿-        | ļ            | ┿     | E      |          | X        |              |               | -            |               |        | -        |     |                      |                      |                        |
| Physics for Civil Engineers   | BMETE11AX13                | 2      | 2       | ť        | t         | +            | +     | M      |          |          |              | Н             | Н            |               |        | H        | -   |                      |                      |                        |
| English for Civil Engineering 2   | BMEGT60Z912                | 4      | ١       | 14       | ľ         | I            | T     | M      | 1 2      | Ľ        | x            |               |              |               |        | T        | 1   |                      |                      |                        |
| Surveying 2   | BMEEOAFAT42                | 4      | 2       | 2        | Ę         | Ţ            | Ţ.    | Ē      |          | ļ        | X            |               |              |               |        |          |     | EOAFAT41             | EOFTAT41             |                        |
| Construction Materials 1  Civil Engineering Informatics   | BMEEOEMAT43<br>BMEEOFTAT42 | 5      | 2       | ١,       | 2         | ·}··         | +     | E      | 1 2      | ····     | X<br>X       |               |              |               |        |          |     | EOEMAT41             |                      |                        |
| Building Construction Study   | BMEEOEMAT44                | 3      | 1       | 2        | +         | †            | †     | M      | 1 2      | -        | 1            | х             | -            | _             | ****   |          |     | EOEMAT42             |                      |                        |
| ntroduction to Strength of Materials  | BMEEOTMAT42<br>BMEEOVVAT42 | 6      | 2       | 5        | Ţ.        | Ţ.           | Ţ.    | M<br>E | 1 2      | Γ.       | X            |               |              |               |        |          | Į   | EOTMAT41             | TE90AX00~            |                        |
| Fydraulics 1<br>Mathematics A2a - Vector Functions  | BMEEOVVAT42<br>BMETE90AX02 | 3<br>6 | 4       | 1 2      | ₩-        | <del>-</del> | +-    | +5     |          | ٠        | l×.          |               |              |               |        | -        | ϥ   | TE90AX00             |                      |                        |
| Surveying Field Course  | BMEEOAFAT43                | 3      | ۳.      | ۲ŵ       | *         | +-           | 9     | Ň      |          | ۳        | t            | х             | -            |               | ~~~    | -        |     | EOAFAT42~            |                      |                        |
| ioil Mechanics  | BMEEOGMAT42                | 4      | 2       | 2        | 1         | T            | T     | М      | 1 3      | <u> </u> | х            |               |              |               |        | T        | 7   | EOGMAT41             | EOTMAT42             |                        |
| Seoinformatics  | BMEEOFTAT43                | 3      | 2       | ľ        | Γ         | F            | Γ     | М      |          | ſ        | Γ            | X             | П            |               |        | LŢ.      |     |                      |                      |                        |
| Sasis of Design   | BMEEOHSAT41<br>BMEEOTMAT43 | 3      | 2       | ļ        | +-        | ┿            | +-    | M<br>E |          | ┼        | <del> </del> | X             | -            | ١             |        | ٠.       |     | EOTMAT41<br>EOTMAT42 | TEDOAYOO             | ļ                      |
| itructural Analysis 1<br>tallway Tracks   | BMEEOTMAT43<br>BMEEOUVAT41 | 3      | 3       | +        | ┿-        | ₩            | ┿     | Ė      |          | ┼~       | ₩            | x             | -            | -             |        | -        | ϥ   | EUIMAI42             | TE90AX00             | <b></b>                |
| Basics of Environmental Engineering   | BMEEOVKAT41                | 3      | 2       | T        | 1         | T            | T     | N      | 1 3      | t.       | T            | х             | m            |               | ****   | m        | J   |                      |                      |                        |
| Public Works 1  | BMEEOVKAT42                | 3      | 2       | ŢĨ.      | I         | ľ            | T     | Ē      | 3        | Г        | Ľ            | Х             | Ш            |               |        | T.       | 1   | EOVVAT42             |                      |                        |
| Hydrology 1   | BMEEOVVAT41                | 3      | 2       |          | ┿-        | ļ            | ļ.,   | M      |          | ₩        | ļ            | X             | <b>  </b>    | اـــا         |        | ĻĻ       | 4   | TE90AX02             | ļ                    | ļ                      |
| Mathematics A3 for Civil Engineers<br>Earthworks  | BMETE90AX07<br>BMEEOGMAT43 | 4      | 2       | 2<br>1   | <b>.</b>  | ₩.           | +     | E      | 4        | ₩        | ┿~           | х             | l.           |               |        | -        |     | TE90AX02<br>EOGMAT42 |                      | <b></b>                |
| Steel Structures  | BMEEOHSAT42                | 3      | 3       | t        | +-        | t            | +     | M      | 1 4      | t~       | †            | m             | x            | -             |        | ۲Ť       | ~   | EOTMAT42             | EOEMAT43~            | EOHSAT41               |
| Reinforced Concrete Structures  | BMEEOHSAT43                | 3      | 3       | Ľ        | ľ         | ľ            | ľ     | M      | 1 4      | Ľ        | Ľ            |               | х            |               |        | Ľ        |     |                      | EOEMAT43~            | EOHSAT41               |
| Roads   | BMEEOUVAT42                | 2      | 2       | ļ        | 1         | Ļ            | Ļ     | M      | 1 4      | ļ        | Ļ            | إسا           | х            | Ш             | ]      | لبّلا    |     | EOUVAT41             | ļ                    | ļ                      |
| Hydraulic Engineering, Water Manag.   | BMEEOVVAT43                | 3      | 2       | 1 2      | ٠.        | ┿            | +-    | E      | 4        | ╁┈       | ļ            | ١             | x            | ١             |        | <u>-</u> | ᆔ   | EOVVAT41             | EOVVAT42             |                        |
| Business Law  | BMEGTSSA001                | 2      | 2       | ÷        | ┿         | +            | +-    | N      |          |          | ╁            | -             | X            |               |        | ÷        | ~   |                      |                      |                        |
| Foundation Engineering  | BMEEOGMAT45                | 4      | 3       | o        | ۳         | †            | ٣     | E      |          | ۳        | 1            | <b></b>       | 1            | х             | ~~~    | -        | 7   | EOGMAT43             |                      |                        |
| Management and Enterprise   | BMEGT20A001                | 4      | 4       | L        | L         | L            | T.    | M      |          | Ι        | Ι            |               |              | х             |        |          |     |                      |                      |                        |
| Micro- and Macroeconomics<br>Construction Management  | BMEGT30A001<br>BMEEPEKAT41 | 3      | 2       | ٠.       | ₩.        | 4            | ļ     | E<br>M | 6        | ١        | ļ            | -             | ļ            |               | X      | <u></u>  | ᆈ   | EOEMAT44             | EOGMAT42             |                        |
| onstruction Management  Jrban and Regional Development  | BMEEOUVAT43                | 3      | 2       | 1        | ⊹         | ╀            | ╁     | M      |          | -        | ╀            | -             | Н            | -             | ×      | х        | +   | EUEMAI44             | EUGMA142             |                        |
| lective subject   | l l                        | 4      | 4       | †        | *         | +            | †     | W      |          | ٣        | †~           | -             | 1            | -             | ****   | x        | 7   |                      |                      |                        |
| Branch Subjects   |                            |        |         |          | Ι         | 1            | 1     | Τ      | 1        |          |              |               |              |               |        | ▔        |     |                      |                      |                        |
| nfrastructure CAD Course  | BMEEOUVAH5                 | 1      | ١       | ١        | 2         | ٠            | ٨     | M      |          | ١        | ۰            | ١             | X            |               |        |          |     | EOUVAT41             | EOFTAT41             |                        |
| Water Chemistry and Hydrobiology  | BMEEOVKAI43<br>BMEEOVKAI45 | 3      | 2       | ╁        | 1         | ╁            | ╁     | E<br>M | 1 4      | -        | ┿            | H             | X            | -             |        | +        | +   |                      |                      |                        |
| egal Aspects of Water and Environment<br>lydraulics 2   | BMEEOVVAI42                |        | 2       | 'n       | +-        | ·}···        | ·}·-  | E      | 1 4      | ····     | ġ            | 1-1           | X<br>X       |               | ••••   |          |     | EOVVAT42             |                      |                        |
| Highway and Railway Structures  | BMEEOUVAH1                 | 5      | 4       | ٣        | ٣         | 7            | 7     | E      | 5        | ٣        | 1            | 1             | 1            | х             |        | Ť        |     | EOUVAT42             |                      |                        |
| Highway and Railway Design<br>Public Works 2  | BMEEOUVAH3                 | 5      | 3       | 2        | I.        | T.           | I.    |        |          | Γ.       | Ţ            |               |              | X<br>X        |        |          |     | EOUVAT42             |                      |                        |
|   | BMEEOVKAH1<br>BMEEOVKAH2   | 5      | 2       | 2        | +         | 1            | ł     | E      |          | -        | -            | H             | Н            | X             | -      | ÷        |     | EOVKAT42<br>EOVKAT41 |                      |                        |
| Urban Environment<br>Water Quality Management   | BMEEOVKAH4                 | 3      | 2       | 'n       | ÷-        | ÷            | ÷-    | Ň      |          | ₩        | <u> </u>     | h             | -            | ×             |        |          |     | EOVKAI41             |                      |                        |
| Hydrology 2   | BMEEOVVAI41                | 3      | 2       | Ţï       | ~         | 7            | *     | N      |          | ٣        | 1            | m             | _            | х             | ***    |          |     | EOVVAT41             |                      |                        |
| Fransportation Networks   | BMEEOUVAH2                 | 3      | 2       | ļ        | L         | Ţ            | Ţ.    | M      |          | Ι        | Ţ            |               |              |               | х      |          |     | EOUVAT42             |                      |                        |
| Highway and Railway Laboratory Practice   | BMEEOUVAI44<br>BMEEOVVAI43 | 1      | ٠       | ļ        | 3         | ļ            | ļ     | M<br>E |          | ٠        | ļ            | إسا           |              |               | X<br>X |          |     | EOUVAI41             |                      |                        |
| Water Resources Management<br>Hydraulic Engineering Field Course  | BMEEOVVAI44                | 3      | 2       | ļ        | <u> </u>  | <del> </del> | 6     |        |          | ┿~       | <u> </u>     | m             |              |               | X      | -        |     | EOVVAT43<br>EOVVAI41 | EOVVAI42!~           |                        |
| nfrastructure Study Project   | BMEEODHAI41                | 6      | †"      | ġ        | +-        | 2            | ÷     | N      | 1 6      | ····     | ģ            | 1"            | m            |               | x      |          |     | EOVVAT43             | EOUVAI43             | EOVKAI41               |
| Public Administration and Land Registry   | BMEEOUVAT44                | 3      | 2       | I        | I         | I            | I     | M      | 7        |          | I            |               |              |               |        | Х        | I   |                      |                      |                        |
| Earthworks and Drainage of Transportation Infrastructures   | BMEEOGMAI41                | 3      | 3       | ļ        | ┿-        | ļ            | ٠.    | E      | 7        | ١        | ļ            | ١             |              |               |        | х        |     | EOGMAT43             |                      |                        |
| echnical Internship<br>Proposed Optional Branch Subjects  | BMEEODHAI42                | 0      | ۰       | +        | ÷         | ÷            | 120   | 15     | 17       | ۰        | 1            | ۲             | Н            | Н             | -      | X        | 4   | EOVVAT43             | EOUVAI43             | EOVKAI41               |
| Building Construction I.  | BMEEOEMAS42                | 3      | 1       | 2        | t         | t            |       | E      |          | T        | t            | П             | х            | П             |        |          |     | EOEMAT44             |                      |                        |
| Timber Structures   | BMEEOHSAS44                | 3      | 2       | 1        | Ţ.        | I.           | t     | М      | 1 4      | L        | L            |               | х            |               |        | II.      |     | EOTMAT42             | EOEMAT43             |                        |
| Construction Materials II.  | BMEEOEMAS41                | 3      | 1<br>2  | ļ        | 2         | ļ            | ļ     | E      | 5        | ļ        | ļ            | ļļ            | []           | х             |        | L.C      |     | EOEMAT43             |                      |                        |
| Bridges and Infrastructures Rock Mechanics  | BMEEOHSAS43<br>BMEEOGMAS41 | 3      | 1       | +-       | +-        | 4            | ļ     | E      |          | ╁┈       | ļ            | ١             | -            | х             | x      | -        |     | EOHSAT42<br>EOGMAT41 | EOHSAT43             |                        |
| Joek Mechanics  Joderground Structures, Deep Found.   | BMEEOGMAS41                | 3      |         | Ħ        | <u> </u>  | +-           | +     | ×      |          | †~~      | ┿~           | m             | -            | -             | X      | -        |     | EOGMAT45             |                      | <b></b>                |
| pecialization in Infrastructure Engineering   |                            |        | Ľ       | Ĺ        | İ         | İ            | Ĺ     |        | Ė        | L        | t            |               |              |               |        |          |     |                      |                      |                        |
| Road Design   | BMEEOUVA-E1                | 3      | _       | 2        | F         | F            | F     | E      |          | _        | F            |               | П            |               |        | х        |     | EOUVAI43             |                      |                        |
| Water Damage Prevention and Water Use<br>Drinking Water and Wastewater Treatment  | BMEEOVVA-F1<br>BMEEOVKA-H1 | 5<br>4 | 4       | Ļ        | <u>.</u>  | ļ            | ļ     | E      |          | ١        | ļ            | ļ.,           | ļ            | <u>ا</u> ـــا | ×      | <u>.</u> |     | EOVVAT43<br>EOVKAI41 | EOVVAI41             | EOVVAI42               |
| Drinking Water and Wastewater Treatment<br>Railway Design   | BMEEOVKA-H1<br>BMEEOUVA-E2 | 3      | ↑       | ₩,       | ₩-        | ļ.,          | ļ.,   | H.E    |          | ₩        | ļ            | ۱.            | -            | ا             | х      | х        |     | EOVKAI41<br>EOUVAI43 |                      |                        |
| River Basin Management  | BMEEOVVA-F2                | 3      | 2       | 1        | <u> </u>  | ľ            | ľ     | Ē      | 7        | İ.       | <u>†</u> -   | m             | m            |               |        | х        |     | EOVVAI43             | EOVKAI44             |                        |
| Environmental Impact Assessment   | BMEEOVKA-H3                | 3      | 3       | Ľ        | T         | ľ            | ľ     | E      | 7        | Г        | ľ            |               |              |               |        | х        | 7   | EOVKAI42             | EOVKAI44             | EOVKAI45               |
| Fransport Infrastructure Design Project   | BMEEOUVA-QP                | 6      | ļ       | ļ        | ļ.        | 2            | Ļ     | M      |          | ١        | ļ            | ш             | Ш            | Щ             | ]      | X        |     | EODHAI41             | EOUVAI42             | EOUVA-E21              |
| Hydraulic Engineering Design Project Urban Water Infrastructure Design Project  | BMEEOVVA-QP<br>BMEEOVKA-QP | 6<br>6 | ╁┈      | <u> </u> | ┿~        | 2<br>2       |       | I M    |          | ₩        | <del>•</del> | ۱             | <del> </del> | -             |        | X<br>X   | 쌧   | EODHAI41<br>EODHAI41 | EOVVA-F1<br>EOVKA-H1 | EOVVA-F21<br>EOVKA-H31 |
| Jrban Water Infrastructure Design Project<br>Jiploma Project  | BMEEODHA-QD                | 24     | †"      | ģ        | +-        | <u>.</u>     | ·}··· | M      |          | †        | ģ            | m             | 1            |               |        |          | x   | *EOUVA-QP            | *EOVVA-QP            | *EOVKA-QP              |
| otal number of credits  | 240                        | Т      | Т       | Ť        | T         | Ť            | Ť     | Ť      | Ť        | 32       | 37           | 32            | 28           | 32            | 30     | 25 2     | 4   |                      |                      |                        |
| Fotal number of classes   | 184                        | Ľ      |         |          |           |              |       | T.     | Ϊ.       | 31       | 34           | 27            | 29           | 28            | 20     | 15<br>3  | 0   |                      |                      |                        |
| lumber of exams   | 25                         |        |         | (        |           |              |       | 1      |          | 3        | [4           | 4             | 4            | 4             | 4      | 3        | o   |                      |                      |                        |
| Proposed Elective Subjects  |                            |        |         |          |           |              |       |        |          |          |              |               |              |               |        |          |     |                      |                      |                        |
| Field Course of Structural Geodesy  | BMEEOAFAS42                | 1      | ļ       | ļ        | 2         | Ļ            | Ļ     | M      |          | ـــا     | Ļ            | ļļ            | W            |               |        | х        |     |                      | EOHSAT42             | EOHSAT43               |
| Satellite Positioning<br>The Digital Earth  | BMEEOAFAG45<br>BMEEOFTAG41 | 3      | 2       | ŧ.       | +         | ł            | ł     | E      |          | +        | +            | H             | Н            | X             | _      | H        |     | EOAFAT43<br>EOFTAT43 |                      |                        |
| Hungarian Language and Culture for SH Students 1  | BMEGT60Z9H1                | 2      | ┢┷      | 14       | •         | <u></u>      | ÷     | M      | #*       | ×        | <del> </del> | <del>  </del> | ₩            | Α.            |        |          | ᆔ   | curiAl43             |                      |                        |
| Fungarian Language and Culture for SH Students 2  | BMEGT60Z9H2                | 2      | t       | 4        |           | Í            | Í     | E      | 1        | t        | x            | H             |              |               |        |          | _†  |                      |                      |                        |
|   | dits of the Proposed I     | Optio  | nal 8   |          |           | bjed         | ts as |        |          | ie pr    | elimi        | nary          | requi        | reme          | ents   | of the   | pro | spective speciali    | isation subjects     | ire fullfilled.        |
| ote: Credits of the starred(*) Branch Subjects can be substituted by the cre  |                            |        |         |          |           |              |       |        |          |          |              |               |              |               |        |          |     |                      |                      |                        |
| ote: Credits of the starred(*) Branch Subjects can be substituted by the creaking one project subject (UVA-QP or VVA-QP or VKA-QP) and its pre-requir<br>Cross semesters: EMAT44, EMAS42, HSAT4 | sites is mandatory in      | the s  | oed:    | alizar   | tion      |              |       |        |          |          |              |               |              |               |        |          | _   |                      |                      |                        |

### 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

# MSc programmes on the Faculty of Civil Engineering

- MSc in **Structural Engineering** program:
- https://epito.bme.hu/sites/default/files/page/MSc%20structural%20program%202020 0.pdf
- MSc in Infrastructure Engineering program:
- <a href="https://epito.bme.hu/sites/default/files/page/MSc%20infrastructure%20program%202020">https://epito.bme.hu/sites/default/files/page/MSc%20infrastructure%20program%202020</a> 0.pdf
- MSc in Land Surveying and Geoinformatics program:
- https://epito.bme.hu/sites/default/files/page/MSc%20geoinformatics%20program%202020 1.pdf
- MSc in **Construction Information Technology Engineering** program:
- <a href="https://epito.bme.hu/sites/default/files/page/%C3%89p%C3%ADtm%C3%A9ny-informatikai%20MSc%20tanterv%2C%20%C3%B3rarend%20v2.4-web">https://epito.bme.hu/sites/default/files/page/%C3%89p%C3%ADtm%C3%A9ny-informatikai%20MSc%20tanterv%2C%20%C3%B3rarend%20v2.4-web</a> EN%20v3.pdf

# Semester schedule

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

#### Year 2023/24 1st semester calendar

|         | _              |  |  |                              |  |                             |          |        |
|---------|----------------|--|--|------------------------------|--|-----------------------------|----------|--------|
| vi oesk | even(#)b dd(+) | Monday                                 | Tuesday                                  | Wednesday                    | Thursday                                   | Friday                      | Saturday | Sunday |
| 0       |                | 28-Aug<br>State (Final) exam           | 29-Aug<br>ination period start           | 30-Aug<br>t<br>ion week      | 31-Aug                                     | 1-Sep Opening ceremony      | 2-Sep    | 3-Sep  |
|         | $\vdash$       | 4-Sep                                  | 5-Sep                                    | 6-Sep                        | 7-Sep                                      | 8-Sep                       | 9-Sep    | 10-Sep |
| 1       | +              | Study period start                     |  |                              |  |                             |          |        |
| 2       | #              | 11-Sep                                 | 12-Sep<br>Sport day                      | 13-Sep                       | 14-Sep                                     | 15-Sep                      | 16-Sep   | 17-Sep |
| 3       | +              | 18-Sep                                 | 19-Sep                                   | 20-Sep                       | 21-Sep                                     | 22-Sep                      | 23-Sep   | 24-Sep |
| 4       | #              | 25-Sep                                 | 26-Sep                                   | 27-Sep                       | 28-Sep                                     | 29-Sep                      | 30-Sep   | 1-Oct  |
|         | $\vdash$       | 2-Oct                                  | 3-Oct                                    | 4-Oct                        | 5-Oct                                      | tate Exam per. end<br>6-Oct | 7-Oct    | 8-Oct  |
| 5       | +              |  |  |                              |  |                             |          |        |
| 6       | #              | 9-Oct                                  | 10-Oct                                   | 11-Oct                       | 12-Oct                                     | 13-Oct                      | 14-Oct   | 15-Oct |
| 7       | +              | 16-Oct                                 | 17-Oct                                   | 18-Oct                       | 19-Oct                                     | 20-Oct                      | 21-Oct   | 22-Oct |
| 8       | #              | 23-Oct<br>National Holiday             | 24-Oct                                   | 25-Oct                       | 26-Oct                                     | 27-Oct                      | 28-Oct   | 29-Oct |
| 9       | +              | 30-Oct                                 | 31-Oct                                   | 1-Nov                        | 2-Nov                                      | 3-Nov                       | 4-Nov    | 5-Nov  |
| 10      | #              | 6-Nov                                  | 7-Nov                                    | All Saints day<br>8-Nov      | 9-Nov                                      | 10-Nov                      | 11-Nov   | 12-Nov |
| 11      | +              | 13-Nov                                 | 14-Nov                                   | 15-Nov                       | 16-Nov<br>Student Scientific<br>Conference | 17-Nov                      | 18-Nov   | 19-Nov |
| 12      | #              | 20-Nov                                 | 21-Nov                                   | 22-Nov                       | 23-Nov                                     | 24-Nov<br>Open day          | 25-Nov   | 26-Nov |
| 13      | +              | 27-Nov                                 | 28-Nov                                   | 29-Nov                       | 30-Nov                                     | 1-Dec                       | 2-Dec    | 3-Dec  |
| 14      | #              | 4-Dec                                  | 5-Dec                                    | 6-Dec                        | 7-Dec                                      | 8-Dec<br>Study period end   | 9-Dec    | 10-Dec |
|         | +              | 11-Dec                                 | 12-Dec                                   | 13-Dec                       | 14-Dec                                     | 15-Dec                      | 16-Dec   | 17-Dec |
|         | #              | 18-Dec                                 | 19-Dec                                   | 20-Dec                       | 21-Dec                                     | 22-Dec                      | 23-Dec   | 24-Dec |
|         | +              | Exam per. start<br>25-Dec<br>Christmas | 26-Dec                                   | 27-Dec                       | 28-Dec                                     | 29-Dec                      | 30-Dec   | 31-Dec |
|         | #              | 1-Jan<br>New Year                      | Christmas<br>2-Jan<br>State (Final) exam | 3-Jan<br>ination period star | 4-Jan                                      | 5-Jan                       | 6-Jan    | 7-Jan  |
|         | +              | 8-Jan                                  | 9-Jan                                    | 10-Jan                       | 11-Jan                                     | 12-Jan                      | 13-Jan   | 14-Jan |
|         | #              | 15-Jan                                 | 16-Jan                                   | 17-Jan                       | 18-Jan                                     | 19-Jan                      | 20-Jan   | 21-Jan |
|         | +              | 22-Jan                                 | 23-Jan<br>gr                             | 24-Jan<br>ade registration e | 25-Jan<br>nd                               | 26-Jan                      | 27-Jan   | 28-Jan |
|         |                | Exam per. end                          |  | until 14:00                  |  | State Exam per. er          | nd       |        |

|             | Study period |         |  |
|-------------|--------------|---------|--|
| Repeat week | Exam period  | Holiday |  |

### Communication – who should I contact?

### Lecturer-professor

Vice-dean/course director

Dean's office

Central Academic Office

SH mentors

Tempus

- Wrt course schedule, tests, retake/repeat, exam etc.
- Any specific educational issues; wrt educational progress, curricula, requests
- Only PhD students
- Any administrative matters; Neptun issues, scholarship issues, scholarship extension etc.
- students' personal issues, accommodation/dormitory issues
- Scholarship issues, changing education programs etc.

### Communication – etiquette

- First of all, check the CAO/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 by 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!
- 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 edu.epito.bme.hu
  - Support from lecturer/professor
  - Infosite
- Request regarding tuition fees should be only submitted through Neptun!
  - https://kth.bme.hu/en/general-information/about-neptun/
- About Neptun requests see this webpage of CAO:
  - https://kth.bme.hu/en/for-students/about-neptun/

# 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

# Exam period: 18<sup>th</sup> December – 22<sup>nd</sup> January

- 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 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 (and lose the scholarship) regardless the semesters were active or passive!

# 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 prerequisites and minimum requirements.
- Special rules for taking projectworks, and rules for taking thesis projects!
  - https://epito.bme.hu/node/18089
- Always check the updated timetable/schedule on the homepage!
- Optional subject: e.g. Reinforced concrete bridges (in the 6<sup>th</sup> semester) always check whether it runs, in advance!
- For optional course any BME course can be selected, but BSc students can select only BSc courses, MSc students only MSc courses
- Cross-semester courses
  - 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

### 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 can not be validated in the next semester, you will get back the tuition fee.
- Late passivation upon the Code of Studies Section 57. (6)!

# Practical training – technical internship

- 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 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.

### 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 (CAO info letter)! If you miss the deadline, your status will be changed to tuition fee paying student even if you have a passive semester! Try to not slip in your final semeser 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

#### 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

### 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
- Use the Faculty Educational portal edu.epito.bme.hu
  - Supporting materials
  - online tests
  - Submitting home assignments
- Cheating/plagiarism is not tolerated at all!
- Sports & language



### Education method in 2023 fall semester

- Face-to-face education
- Based on Neptun request there is an option to change to online education is serious case (health or accident, etc.) with E022 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