Timetable
Year 2018/19 - 1st Semester

Faculty of Civil Engineering
# BSc-MSc course year 2018/19 1st semester calendar

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### Semester

- **Completion week**
- **Exam. period**
- **Holidays**
For students of BME of Civil Engineering only criteria subjects (no credit points)
Students can enter the Bsc degree program only after completing all the subjects of the Pre-Engineering Courses in Civil Engineering
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A prerequisite with '!' mark indicates that the subject and the pre-required subject can be registered parallel (in the same semester).
## Recommended Optional Subjects

### Branch Subjects

- Infrastructure CAD Course
- Water Chemistry and Hydrobiology
- Legal Aspects of Water and Environment
- Hydraulics
- Highway and Railway Structures
- Highway and Railway Design
- Public Works
- Urban Environment
- Water Quality Management
- Hydrology
- Transportation Networks
- Highway and Railway Laboratory Course
- Water Resources Management
- Hydraulic Engineering Field Course
- Infrastructure Design Project
- Public Administration and Land Registry
- Earthworks and Drainage of Transportation Infrastructure
- Technical Internship

### Specialization in Infrastructure Engineering

- Highway Planning and Design
- Water Damage Prevention and Water Use
- Drinking Water and Wastewater Treatment
- Railway Planning and Design
- River Basin Management
- Environmental Impact Assessment
- Transportation Facility Design Project
- Hydraulic Engineering Design Project
- Urban Water Infrastructure Design Project
- Preparatory Course for BSc Thesis Project
- Bachelor Thesis Project

### Core subjects

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### Cross semesters: EMAS42, GMAT42, HSAT42, HSAS41, HSAS42, HTAT41, MAE41, OVT42, WMAT42, DHAS41, EKAT41

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<tr>
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<th>Specialization in Structural Engineering 3rd year students</th>
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<tr>
<td>Monday</td>
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<tr>
<td>8:15-10:00</td>
<td>Management &amp; B.Econ. K.389</td>
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<td>RC &amp; Masonry Str. K.112</td>
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<td>12:15-14:00</td>
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<td><strong>Geodynamics</strong></td>
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<td>3 2</td>
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<td><strong>FEM for Civil Engineers</strong></td>
<td>BMEEOTMSS1</td>
<td>5 2 2</td>
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<tr>
<td><strong>Soil-Structure Interaction</strong></td>
<td>BMEEOGMMSS2</td>
<td>5 3 1</td>
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<td>BMEEOHSMSS1</td>
<td>5 3 1</td>
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<td>BMEEPEKMMST4</td>
<td>2 2</td>
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<td><strong>Accounting, Controlling, Taxation</strong></td>
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**Specialization in Numerical Modeling**

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<td><strong>Numerical modeling project</strong></td>
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<tr>
<td><strong>Structural Dynamics</strong></td>
</tr>
<tr>
<td><strong>Stability of Structures</strong></td>
</tr>
<tr>
<td><strong>Nonlinear Mechanics</strong></td>
</tr>
<tr>
<td><strong>Elective Subjects</strong></td>
</tr>
<tr>
<td><strong>Diploma Project</strong></td>
</tr>
</tbody>
</table>

**Recommended Elective Subjects**

| Plasticity | BMEEOTMMN61 | 3 1 1 | M | 2 |
| Nonlinear FEM | BMEEOTMMN62 | 3 2 | M | 2 |
| Analysis of Rods and Frames | BMEEOTMMN63 | 3 1 1 | M | 2 |
| **Discrete Element Method** | BMEEOTMMN64 | 3 1 1 | M | 2 |

**Specialization in Structures**

<table>
<thead>
<tr>
<th>Obligatory Subjects</th>
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<tbody>
<tr>
<td><strong>Structures project</strong></td>
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<td><strong>Structures 2</strong></td>
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<tr>
<td><strong>Stability of Structures</strong></td>
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<tr>
<td><strong>Seismic Design</strong></td>
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<tr>
<td><strong>Structural Dynamics</strong></td>
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<tr>
<td><strong>Elective Subjects</strong></td>
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<tr>
<td><strong>Diploma Project</strong></td>
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**Recommended Elective Subjects**

| Applied Fracture Mechanics | BMEEOHSMST61 | 4 2 1 | M | 2 |
| Prestressing Technologies | BMEEOHSMST62 | 3 1 1 | M | 2 |
| **Strengthening of Structures** | BMEEOHSMST63 | 3 1 1 | M | 2 |

**Specialization in Geotechnics and Geology**

<table>
<thead>
<tr>
<th>Obligatory Subjects</th>
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<tbody>
<tr>
<td><strong>Geotechnics and engineering geology project</strong></td>
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<tr>
<td><strong>Engineering Geology MSc</strong></td>
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<td><strong>Environmental Geology</strong></td>
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<tr>
<td><strong>Geotechnical Design</strong></td>
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<td><strong>Earthworks of Infrastructures</strong></td>
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<td><strong>Elective Subjects</strong></td>
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<tr>
<td><strong>Diploma Project</strong></td>
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</table>

**Recommended Elective Subjects**

| Tunneling | BMEEOGMMMG61 | 3 2 | F | 2 |
| Hydrogeology | BMEEOGMMMG62 | 3 2 | F | 2 |
| **Numerical Methods of Geotechnics** | BMEEOGMMMG63 | 3 1 1 | F | 1 |
| **Engineering Geology of Hungary** | BMEEOGMMMG64 | 3 2 | F | 2 |
### 2018/19 1st Semester

#### MSc Specialization in Structural Engineering Fall Semester

<table>
<thead>
<tr>
<th>Time</th>
<th>Subject</th>
<th>Code</th>
<th>Csofőrök</th>
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<tr>
<td>08:15-09:00</td>
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<td>K.142b, K.mf79</td>
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<td>K.142b, K.mf79</td>
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<td>Soil-Structure Inter.</td>
<td>BMEEOGMMMS51</td>
<td>K.142b, K.mf79</td>
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<td>EN1 Numerical Methods</td>
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<td>K.142b, K.mf79</td>
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#### MSc Specialization in Numerical Modelling Fall Semester

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#### MSc Specialization in Geotechnics and Geology Fall Semester

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#### Core Subjects
- Structural Engineering
- Numerical Modelling
- Geotechnics & Geology
- Elective