

Budapest University of Technology and Economics

Pre-Engineering Course

Academic Year 2024/2025, Fall Semester

| Subject | Code | Lecturer | Weekly hours | Requirement |
|-------------|-------------|--|--------------|-------------|
| Algebra I. | BMETETOP103 | Dr. Gabriella Szép | 4 | exam |
| Geometry I. | BMETETOP104 | Dr. Azam Zanjani | 4 | exam |
| Mechanics | BMETETOP101 | Dr. Zsolt Papp (2 h) Dr. Pál Pacher (4 h) | 2+4 | exam |
| Electricity | BMETETOP102 | Dr. László Udvardi (2 h) Dr. Balázs Hetényi (4 h) | 2+4 | exam |
| English | BMEGT63A201 | English teachers | 6 | exam |
| | | Total: | 26 | |

Optional: Computer literacy: 4 h/week

| | Monday | Tuesday | Szerda | Csütörtök | Péntek |
|-------------|---------------------|--------------------|------------------|-----------------------------|---------------------|
| 8.15–9.00 | | Electricity | | | Algebra I. |
| 9.15–10.00 | | E205 | | | E505 |
| 10.15–11.00 | Mechanics | Algebra I | Study room | Geometry I. | Geometry I. |
| 11.15–12.00 | Lect. T601/2 | STFKIS | | E1A | K155 |
| 12.15–13.00 | Study room | Electricity | Mechanics | Fundamentals of arch.design | Computer Literacy 1 |
| 13.15–14.00 | | Lect. IB027 | QAF15 | K3R1 | K218 |
| 14.15–15.00 | Computer Literacy 1 | English | English | Fundamentals of arch.design | English |
| 15.15–16.00 | K218 | E805 | E908 | K3R1 | E908 |
| 16.15–17.00 | | | | | |