

# Engineering Management BSc

Hungarian University of Agriculture and Life Sciences (MATE)

Institute of Technology

Semester	Subject
1	Basics of Physics
1	Physics and Chemistry
1	Basic Economics
1	Informatics 1
1	Basics of Mathematics
1	Engineering and Society
1	Fundamentals of Engineering
1	Engineering Mathematics 1
1	Physical Education 1
2	Field Practice in Material, Machinery and Operation
2	Physics
2	Informatics 2
2	Engineering Mathematics 2
2	Technical Mechanics
2	Engineering Management
2	Physical Education 2
2	Optional "C" subject
3	Materials and Technology
3	Energetics
3	Introduction to Machine Design
3	Management Methods
3	Engineering Economics
3	Basics of Leadership and Management
4	Electrotechnics
4	Basics of Engineering Production Management
4	Basics of Accounting and Taxation
4	Enterprise Management Practice
4	Optional "C" subject
5	Introduction to Statistical Software Packages
5	Business Law
5	Machine Industrial Processes
5	Mathematical Statistics
5	Storage and Packaging Technique
5	Basics of Enterprise Management Systems
6	Engines and Vehicles
6	Professional and Thesis Writing Practice
6	Machinery Management and Logistics
6	Business Management

Semester	Subject
6	Computer Aided Engineering
6	Trade of Means of Production
6	Optional "C" subject
7	Project Task
7	Thesis Work
7	Economics of Technical Development
7	Optional "C" subject

Available specialization: Production and quality management