

## Study programme Technology and Environmental Engineering

### I.

	Obligatory	Obligatory	Obligatory	Obligatory	Obligatory
<b>Autumn semester</b>	Applied Mathematics  6 ETCS Credits	Applied Physics  6 ETCS Credits	Ecology and Ecological Methods  6 ETCS Credits	Basics Applied Mechanics  6 ETCS Credits	Environmental Engineering in Agriculture  6 ETCS Credits
<b>Spring semester</b>	Agro-materials  6 ETCS Credits	Soil and Water Relations  6 ETCS Credits	Soil and Plant Relations  6 ETCS Credits	Material Science  6 ETCS Credits	Energy Supply and Electric Drives  6 ETCS Credits

### II.

	Obligatory	Obligatory	Obligatory	Obligatory	Obligatory
<b>Autumn semester</b>	Automobiles and Tractors  6 ETCS Credits	Technology and Technique of Plant Production  6 ETCS Credits	Technological Equipment of Buildings for Animal Production  6 ETCS Credits	Landscape Ecological Application  6 ETCS Credits	Soil Conservation and Protection  6 ETCS Credits
<b>Spring semester</b>	Mobile Machinery Utilization  6 ETCS Credits	Environmental Economics  5 ETCS Credits	Logistic Management  6 ETCS Credits	Technological Equipment for Waste Management  6 ETCS Credits	Diploma Thesis