

Tab. Ca: Study programme Technology and Environmental Engineering											
B/ MSc Study programme (2 years-120ECTS)											
Compulsory subjects		I.		II.				K	Σ	vol.	lecturer
subject code	subject title	1	2	3	4						
TAT06E	Applied Mathematics	2/2 zk						6			prof. RNDr. Ing. Petr Němec, DrSc.
TBT02E	Applied Physics	2/2 zk						6			RNDr. Vladimír Roubík, CSc.
ZEL01E	Ecology and Ecological Methods	2/2 zk						6			Ing. Jana Svobodová, Ph.D.
TCT07E	Basic Applied Mechanics	2/2 zk						6			doc. Ing. David Herák, Ph.D.
IUT16E	Environmental Engineering in Agriculture	2/2 zk						6	30		Ing. Tatiana Ivanova, Ph.D.
TBT05E	Agro-materials		2/2 zk					6			prof. RNDr. Ing. Jiří Blahovec, DrSc.
TDT07E	Material Science		2/2 zk					6			doc. Ing. Rostislav Chotěborský, Ph.D.
THT01E	Energy Supply and Electric Drives		2/2 zk					6			doc. Ing. Stanislava Papežová, CSc.
AIA04E	Soil and Water Relationship CO I		2/2 zk					6			prof. Ing. Svatopluk Matula, CSc.
TGT03E	Storage of Agricultural Materials CO I		2/2 zk					6			Ing. Zdeněk Pastorek, CSc.
TGT110E	Techniques of Environment CO I		2/2 zk					6			prof. Ing. Pavel Kic, DrSc.
AHA17E	Soil and Plants Relations COII		2/2 zk					6			prof. Ing. Pavel Tlustoš, CSc.
TET19E	Rural Engineering COII		2/2 zk					6			doc. Ing. Miroslav Růžička, CSc.
TGT49E	Technology of Food Packaging COII		2/2 zk					6			Ing. Andrea Smejtková, Ph.D.
TFT46E	Fluid Power Mechanisms COII		2/2 zk					6	30		doc. Ing. Petr Heřmánek, Ph.D.
TZT10Z	Project TEE O		0/0 z							3	prof. Dr. Ing. František Kumhála
TET09E	Automobiles and Tractors			2/2 zk				6			Ing. František Dvořák, CSc.
TFT01E	Technology and Technique for Plant Production			2/2 zk				6			doc. Ing. Adolf Rybka, CSc.
TGT01E	Technological Equipment of Buildings for Animal Production			2/2 zk				6			prof. Ing. Pavel Kic, DrSc.
ZUL03E	Landscape and Ecological Applications			2/2 zk				6			doc. RNDr. Miroslav Martiš, CSc.
APA21E	Soil Conservation and Protection CO			2/2 zk				6			prof. Ing. Josef Kozák, DrSc., Dr.h.c.
TGT48E	Brewing Czech Beer CO			2/2 zk				6			doc. Ing. Ladislav Chládek, CSc.
TGT06E	Transport, Handling and Manipulation Machinery CO			2/2 zk				6			prof. Ing. Pavel Kic, DrSc.
TGT22E	Process Engineering in Agri-food Industries CO			2/2 zk				6	30		Ing. Ludmila Škarková, CSc.
TGT35Z	Programm. in Windows Environ. and Visual Basic O			1/2 z						3	Ing. Zdeněk Votruba
TIT08E	Mobile Machinery Utilization				2/2 zk			6			doc. Ing. Petr Šařec, Ph.D.
EEE68E	Environmental Economy				2/1 zk			5			Ing. Petr Procházka, Ph.D., M.Sc.
TJT01E	Logistic Management				2/2 zk			6			Ing. Tomáš Hladík, Ph.D., M.Sc.
TGT02E	Technological Equipment for Waste Management				2/2 zk			6			Ing. Zdeněk Pastorek, CSc.
TZT05Z	Diploma Thesis - Project				0/0 z			7	30		prof. Dr. Ing. František Kumhála
TZT10Z	Project TEE O				0/0 z					3	prof. Dr. Ing. František Kumhála
	Total number of ECTS credits:								120	9	

CO (compulsory optional) – in SS 2 subjects from 7 ,in WS 1 subj.from 5 CO to fulfil 30ECTS per semester.

O (optional) - in the case of interest in the number of 30 ECTS per semester.

Final State Exam subjects

Environmental Sciences

Technology of Agricultural Production

Logistics and Management

Environmental Engineering

the number of subjects:

held by Professor:

held by Associate Prof.

held by college tutor

28

6

9

10