



Aleksandras Stulginskis University

INTERNATIONAL DEPARTMENT

List and short content of courses in English which could be instructed for incoming ERASMUS students in 2017/2018.

Select the study level: MSc

Title of subject*	Teacher**	Semester***	Faculty or centre****	Credits	Study level*****	Minimal number of students in group (1-INT course, 6 - ER course)*****
Administration of agriculture and rural development	Janas ŽUKOVSKIS	1	EVF	6,0	MSc	6
Administration of public projects 2	Rolandas DREJERIS	1	EVF	4,0	MSc	6
Agricultural and rural policy analysis	Janas ŽUKOVSKIS	1	EVF	6,0	MSc	6
Agriculture and food marketing	Vilma TAMULIENĖ	1	EVF	6,0	MSc	6
Agri-food marketing	Vilma TAMULIENĖ	1	EVF	6,0	MSc	6
Agrobiological potential of plants	Pavelas DUCHOVSKIS	1	AF	6,0	MSc	6
Biofuel production, quality and influence on environment	Ernestas ZALECKAS	2	MEF	5,0	MSc	6
Biofuels engineering	Gvidonas LABECKAS	2	IF	6,0	MSc	6
Bioinformatics and biomodeling	Vykintas BAUBLYS	1	AF	6,0	MSc	6
Biological basics of productivity of horticultural plants	Vidmantas STANYS	1	AF	8,0	MSc	6
Biosystems engineering measurements	Gediminas VASILIAUSKAS	1	IF	6,0	MSc	6
Biotechnology of microorganisms and animals	Aurimas KRASAUSKAS	2	AF	6,0	MSc	6
Business logistics	Audrius GARGASAS	1	EVF	6,0	MSc	6
Business strategic development	Rimantas DAPKUS	2	EVF	5,0	MSc	6
Commercial floriculture	Tautvydas GURSKAS	2	AF	6,0	MSc	1
Computer design of hydraulic structures	Raimondas ŠADZEVIČIUS	2	VŪŽF	6,0	MSc	6
Consumer behaviour	Jolita GREBLIKAITE	1	EVF	6,0	MSc	5

Development of regional competitiveness	Rolandas DREJERIS	1	EVF	6,0	MSc	6
Dynamics of agricultural machinery	Sigitas PETKEVIČIUS	1	IF	6,0	MSc	6
Educational communication and rhetoric	Nijolė ČIUČIULKIENĖ	1	KKEC	3,0	MSc	6
Environmental policy and law	Jolanta VILKEVIČIŪTĖ	1	EVF	6,0	MSc	6
Evaluation of financial institutions activity	Lina MARTIROSIANIENĖ	2	EVF	6,0	MSc	6
Expansion of plant genetic diversity by biotechnology methods	Natalija BURBULIS	2	AF	6,0	MSc	6
Financial management	Vilija ALEKNEVIČIENĖ	1	EVF	6,0	MSc	5
Financial markets and institutions	Lina MARTIROSIANIENĖ	1	EVF	6,0	MSc	6
Financial theories	Vilija ALEKNEVIČIENĖ	1	EVF	6,0	MSc	6
Finite element method	Eglė JOTAUTIENĖ	2	IF	6,0	MSc	6
Forcing of ornamental plants	Tautvydas GURSKAS	1	AF	6,0	MSc	1
Genetic engineering	Vidmantas STANYS	2	AF	6,0	MSc	6
Genetically modified organisms use and environment	Aušra BLINSTRUBIENĖ	2	AF	5,0	MSc	6
Hydrologic systems numerical modelling	Petras PUNYS	1	VŪŽF	6,0	MSc	5
Hydropower	Petras PUNYS	1	VŪŽF	6,0	MSc	6
Human resources management 2	Asta RAUPELIENĖ	2	EVF	6,0	MSc	6
Insurance and banking	Laura GIRDŽIŪTĖ	1	EVF	6,0	MSc	6
Integrated pest management	Sonata KAZLAUSKAITĖ	2	AF	6,0	MSc	6
Intensive fruit growing	Audrius SASNAUSKAS	1	AF	6,0	MSc	6
International business law	Jolanta VILKEVIČIŪTĖ	2	EVF	4,0	MSc	6
International classification of European soils	Rimantas VAISVALAVIČIUS	2	AF	4,0	MSc	6
International logistics	Audrius GARGASAS	1	EVF	6,0	MSc	6
Life cycle assessment of renewable energy	Kestutis VENSLAUSKAS	2	IF	6,0	MSc	6
Management decisions modelling	Asta RAUPELIENĖ	1	EVF	6,0	MSc	6
Management of company finance	Vilija ALEKNEVIČIENĖ	1	EVF	6,0	MSc	6
Management of institutional changes	Rolandas DREJERIS	1	EVF	6,0	MSc	1
Management of investment portfolio	Vilija ALEKNEVIČIENĖ	1	EVF	6,0	MSc	6
Management of logistics innovation	Rimantas DAPKUS	1	EVF	5,0	MSc	6
Managerial accounting	Neringa STONČIUVIENĖ	1	EVF	6,0	MSc	6
Marketing research	Vilma TAMULIENĖ	2	EVF	6,0	MSc	6
Mathematical statistics and modelling	Eglė JOTAUTIENĖ	1	IF	6,0	MSc	6
Methodology of research work	Gediminas VASILIAUSKAS	1	IF	6,0	MSc	6
Modeling of agroecosystem productivity	Jūratė ALEINIKOVIENĖ	2	AF	6,0	MSc	6
Organic farming 2	Kęstutis ROMANECKAS	1	AF	6,0	MSc	6
Organic horticulture	Tautvydas GURSKAS	1	AF	6,0	MSc	1
Plant biotechnology	Natalija BURBULIS	1	AF	6,0	MSc	6
Plant parasitology	Vytautas TAMUTIS	1	AF	6,0	MSc	6
Pomology and fruit science	Audrius SASNAUSKAS	4	AF	5,0	MSc	6
Preparation of MSc thesis (10 ECTS credits)	Teacher	3	ASU	10,0	MSc	1
Preparation of MSc thesis (15 ECTS credits)	Teacher	3	ASU	15,0	MSc	1
Preparation of MSc thesis (20 ECTS credits)	Teacher	3	ASU	20,0	MSc	1
Preparation of MSc thesis (25 ECTS credits)	Teacher	3	ASU	25,0	MSc	1
Preparation of MSc thesis (30 ECTS credits)	Teacher	3	ASU	30,0	MSc	1
Proteomics	Natalija BURBULIS	1	AF	6,0	MSc	6

Quality and safety of plant food products	Elvyra JARIENĖ	3	AF	6,0	MSc	6
Raw materials for wine production	Asta RAMAŠKEVIČIENĖ	1	AF	6,0	MSc	1
Reconstruction of hydraulic structures	Raimondas ŠADZEVIČIUS	2	VŪŽF	6,0	MSc	6
Reliability of mechanical and energy systems	Juozas PADGURSKAS	2	IF	6,0	MSc	6
Renewable energy integration to energy systems	Kestutis NAVICKAS	2	IF	6,0	MSc	6
Renewable energy sources	Kestutis NAVICKAS	1	IF	6,0	MSc	6
Research methodology	Antanas DUMBRAUSKAS	2	VŪŽF	6,0	MSc	6
Restoration of disturbed water eco-systems	Arvydas POVILAITIS	1	VŪŽF	6,0	MSc	6
Scientific research methodology	Gintarė VAZNONIENĖ	1	EVF	6,0	MSc	6
Secondary metabolites production in vitro	Natalija BURBULIS	1	AF	6,0	MSc	1
Soil management	Vaclovas BOGUŽAS	1	AF	6,0	MSc	6
Soil protection	Rimantas VAISVALAVIČIUS	1	AF	3,0	MSc	6
Strategic management of rural development	Vilma ATKOČIŪNIENĖ	2	EVF	6,0	MSc	6
Technology of all-in-one joints	Audrius ŽUNDA	1	IF	6,0	MSc	6
Territorial competitiveness	Rolandas DREJERIS	1	EVF	6,0	MSc	6
Theories and methods of consulting	Vilma ATKOČIŪNIENĖ	1	EVF	6,0	MSc	1
Theories of public administration	Jolanta SOLNYŠKINIENĖ	1	EVF	6,0	MSc	6
Theory of biomass production technology	Algirdas JASINSKAS	2	IF	6,0	MSc	6
Theory of exploitation properties of machinery	Gediminas PUPINIS	1	IF	6,0	MSc	6
Theory of internal combustion engines	Gvidonas LABECKAS	2	IF	6,0	MSc	6
Trade logistics	Vilma TAMULIENĖ	1	EVF	5,0	MSc	6
Tribology	Raimundas RUKUIŽA	2	IF	6,0	MSc	6
Vegetable seed growing	Asta RAMAŠKEVIČIENĖ	2	AF	6,0	MSc	6
Wastewater treatment technologies	Algirdas RADZEVIČIUS	1	VŪŽF	6,0	MSc	6
Weed ecology	Steponas RAUDONIUS	2	AF	6,0	MSc	6
Welfare economics	Neringa RAMANAUSKĖ	1	EVF	6,0	MSc	1

Remarks:

PhD (3rd cycle) studies.

PhD studies in the fields of agricultural, biomedical, social and technological sciences are available under ERASMUS programme as well.

More information about research areas and PhD studies at faculties and institutes is presented at <http://www.asu.lt/mokslas/en/>

* Contents of the subjects could be found here according to the faculties:

AF - <http://int.asu.lt/socrates/Sub-annot-AF.html>

EVF - <http://int.asu.lt/socrates/Sub-annot-EVF.html>

IF - <http://int.asu.lt/socrates/Sub-annot-IF.html>

MEF - <http://int.asu.lt/socrates/Sub-annot-MEF.html>

VŪŽF - <http://int.asu.lt/socrates/Sub-annot-VUZF.html>

KKEC - <http://int.asu.lt/socrates/Sub-annot-KKEC.html>

MFITC - <http://int.asu.lt/socrates/Sub-annot-MFITC.html>

**** Teachers**

Students should contact the teachers directly regarding the details of the subject study. E-mails of teachers consist the first name, family name and ASU ending, ex. *name.surname@asu.lt*

***** Semesters**

1 - Autumn;

2 - Spring;

3 - Autumn or Spring;

4 - Whole study year.

****** Study level:**

BSc – Bachelor degree (1st cycle) level

MSc - Master degree (2nd cycle) level

******* Faculty or centre:**

AF - Faculty of Agronomy

EVF - Faculty of Economics and Management

IF - Faculty of Agricultural Engineering

MEF - Faculty of Forestry and Ecology

VŪŽF - Faculty of Water and Land Management

KKEC - Centre of Cultural Communication and Educology

MFITC - Centre of Mathematics, Physics and Information Technologies

******* Minimal number of students in the group and type of course:** 1 – minimal group of 1 student, i.e. those courses (INT courses) are instructed for regular international students and will take place in form of regular classes. ERASMUS exchange students can take those courses without limitations. 6 - the courses (ER courses) will take place if the group of 6 students will be formed (courses could be instructed mostly in the form of supervising).

[ERASMUS information](#)