

Programme jointly offered by Ghent University, Humboldt-Universität zu Berlin, Slovak University of Agriculture in Nitra, University of Pisa, University of Cordoba, L'Institut Agro Rennes-Angers - École nationale supérieure des sciences agronomiques, agroalimentaires, horticoles et du paysage

International Master of Science in Rural Development

Language of instruction: English

Programme version 8

## 1 Elective Courses 80 credits

Subscribe to at least 80 credit units from 1 learning path from the following list. Subject to approval by the faculty.  
The full study programme consists of a minimum of 120 ECTS and a maximum of 132 ECTS. This includes a 10 ECTS Case Study, a 30 ECTS Master's Dissertation and a minimum of 80 ECTS in course units chosen from one of the four learning paths listed below (Erasmus Mundus, Atlantis, EKAFREE, EERUDEV).

General conditions study programme, including courses, case study and master's dissertation:

- 1 Approval curriculum: per semester, by local coordinator & Management Board
- 2 Exceptions on approval of the Management Board only
- 3 Courses with ref. A are obligatory. They assure that desired learning outcomes (LO) are attained. The only exception is if the LO of the course(s) concerned have already been acquired. This can be tested by the local programme coordinator if required.

### 1.1 ERASMUS MUNDUS Learning Path

Subscribe to at least 80 credit units from no less than 3 and no more than 4 modules (modules 1,2,3 obligatory) from the following list. Subject to approval by the faculty.

The Erasmus Mundus Learning Path is divided into three focus areas: Economy, Environment and Society. Each focus area has a fixed mobility track. Courses are chosen from universities corresponding to the same focus area.

- General Entrance Module: Ghent University (for all three focus areas)
- Advanced module I: Ghent University (Society), Slovak University of Nitra (Economy), University of Cordoba (Environment)
- Advanced module II: AGROCAMPUS OUEST (Society), Pisa University (Economy), Humboldt University of Berlin (Environment)

General conditions:

- 1 Min. 30 credits at min. 2 EU-inst.
- 2 Start: General Entrance module at Ghent University
- 3 Min. 54 credits in the 1st year
- 4 Case Study selected in the 1st year
- 5 Master's Dissertation at a university corresponding to the chosen focus area

#### 1.1.1 GENERAL ENTRANCE MODULE - Ghent University, BELGIUM

Subscribe to no less than 26 and no more than 36 credit units from the following list, with 26 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002798 Applied Rural Economic Research Methods - Partim I <i>Hans De Steur -- Department of Agricultural Economics</i>	5	A	1	A:1	150
2	I002650 Agricultural and Rural Policy, EU Perspective <i>Jeroen Buysse -- Department of Agricultural Economics</i>	5	A	1	A:1	150
3	I002779 Development Economics <i>Marijke D'Haese -- Department of Agricultural Economics</i>	5	A	1	A:1	150
4	I002800 Scientific Communication on Rural Development <i>Hans De Steur -- Department of Agricultural Economics</i>	3	A	1	A:1	90
5	I003051 Lab Community Engagement <i>Joost Dessen -- Department of Agricultural Economics</i>	4	A	1	A:1	120
6	I003052 Lab Policy Analysis for Sustainable Rural Development <i>Stijn Speelman -- Department of Agricultural Economics</i>	4	A	1	A:1	120
7	I002758 Food Marketing and Consumer Behaviour <i>Wim Verbeke -- Department of Agricultural Economics</i>	5		1	A:1	150
8	I002747 Sociological Perspectives on Rural Development <i>Joost Dessen -- Department of Agricultural Economics</i>	5		1	A:1	150

## 1.1.2 ADVANCED MODULE I

Subscribe to no less than 15 and no more than 35 credit units from 1 institute from the following list.

### 1.1.2.1 Ghent University, BELGIUM

Focus Area: 'Agri-food Systems and Sustainable Rural Development'

Subscribe to no less than 15 and no more than 35 credit units from no less than 1 and no more than 2 module(s) from the following list.

#### 1.1.2.1.1 General course list

Subscribe to course units from the following list, with 17 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002804 Advanced Studies in Agricultural Economics <i>Marijke D'Haese -- Department of Agricultural Economics</i>	7	A	1	A:2	210
2	I002160 Applied Rural Economics Research Methods - Partim II <i>Jeroen Buysse -- Department of Agricultural Economics</i>	5	A	1	A:2	135
3	I002765 Sustainable Food Systems <i>Marijke D'Haese -- Department of Agricultural Economics</i>	5	A	1	A:2	150
4	I002718 Economics and Management of Natural Resources <i>Stijn Speelman -- Department of Agricultural Economics</i>	4		1	A:2	120
5	I002917 Project Design in Agri-food Systems <i>Hans De Steur -- Department of Agricultural Economics</i>	5		1	A:2	150
6	K001016 The European Union's International Development Policy <i>Petra Debusscher -- Department of Political Sciences</i>	5		1		150

#### 1.1.2.1.2 Courses related to the Master's Dissertation topic

Subscribe to course units from course offer related to the Master's Dissertation topic.

Subject to approval of the Management Board

### 1.1.2.2 Slovak University of Agriculture Nitra, SLOVAKIA

Focus Area: 'Social Transitions and Rural Development Policies'

Subscribe to no less than 18 and no more than 34 credit units from no less than 1 and no more than 2 module(s) from the following list.

#### 1.1.2.2.1 General course list

Subscribe to course units from the following list, with 18 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002236 EU Economic Policy <i>Lubica Rumanovská -- Slovak University of Agriculture in Nitra</i>	6	A	1	A:2	180
2	I002065 Management and Marketing of Local Self-Governments <i>Monika Bumbalová -- Slovak University of Agriculture in Nitra</i>	6	A	1	A:2	180
3	I002233 Rural Development <i>Katarína Melichová -- Slovak University of Agriculture in Nitra</i>	6	A	1	A:2	180
4	I002937 Assessment of Environmental Aspect in Regional Development <i>Alexander Fehér -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
5	I002940 EU Policy in the Field of Enterprise Support <i>Lubica Rumanovská -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
6	I002938 Application of Spatial Information Technologies in Rural Development <i>Martin HAUPTOVGL -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
7	I002939 Economics and Management of Public Services <i>Michal Cifrančík -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
8	I002936 Sustainable Development <i>Martin HAUPTOVGL -- Slovak University of Agriculture in Nitra</i>	6		1	A:2	180
9	I003098 Investment Projects <i>Ivan Takáč -- Slovak University of Agriculture in Nitra</i>	6		1	A:2	180

#### 1.1.2.2.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.

Subject to approval of the Management Board

### 1.1.2.3 University of Cordoba, SPAIN

Focus area: 'Governance and Sustainability in Rural Development'

Subscribe to no less than 15 and no more than 35 credit units from no less than 1 and no more than 2 module(s) from the following list.

#### 1.1.2.3.1 General course list

Subscribe to course units from the following list, with 18 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
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1	I002827	Sustainable Development <i>Serrano Mª del Mar Delgado -- University of Cordoba</i>	6	A	1	A:2	180
2	I002806	Environmental Economics and Policy <i>Julio Berbel Vecino -- University of Cordoba</i>	6	A	1	A:2	180
3	I002807	Mixed Research Methods for Science with People <i>Mª del Carmen Cuéllar Padilla -- University of Cordoba</i>	6	A	1	A:2	180
4	I002808	Applications of Geographic Information System and Remote Sensing Tools on Rural Areas under a Global Change Scenario <i>Guillermo Palacios Rodríguez -- University of Cordoba</i>	6		1	A:2	180
5	I002810	Agroecology and Food Sovereignty <i>Elisa Oteros Rozas -- University of Cordoba</i>	6		1	A:2	180
6	I002887	Disseminating Science for Society <i>Guadalupe Gómez Baena -- University of Cordoba</i>	3		1	A:2	75
7	I002888	Rural Development in Practice <i>Mª del Mar Delgado Serrano -- University of Cordoba</i>	4		1	A:2	120
8	I002889	Current Topic Seminar <i>Mª del Mar Delgado Serrano -- University of Cordoba</i>	3		1	A:2	75
9	I002812	Internship <i>External Lecturer -- University of Cordoba</i>	3		1	A:2	90

#### 1.1.2.3.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.  
Subject to approval of the Management Board

#### 1.1.2.4 Affiliated Third Country Partner Institutes

Subscribe to no less than 15 and no more than 40 credit units from the course offer of University of Pretoria, South Africa.  
Upon approval of the Management Board.

#### 1.1.3 ADVANCED MODULE II

Subscribe to no less than 15 and no more than 35 credit units from 1 institute from the following list.

##### 1.1.3.1 L'Institut Agro (école interne Agrocampus Ouest), FRANCE

Focus Area: 'Social Transitions and Rural Development Policies'

Subscribe to no less than 15 and no more than 35 credit units from no less than 1 and no more than 2 module(s) from the following list.  
For taking courses from these modules, a basic knowledge of French is advisable

##### 1.1.3.1.1 General course list

Subscribe to course units from the following list, with 17 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002979 Environmental Field Project <i>Philippe Boudes</i>	2		2	A:1	60
2	I002980 Collecting and Processing Environmental Data <i>Catherine Darrot</i>	1		2	A:1	30
3	I002822 Literature Review <i>Philippe Boudes</i>	2	A	2	A:1	50
4	I002981 Press Review <i>Catherine Darrot</i>	1		2	A:1	30
5	I002823 Local Food Systems <i>Catherine Darrot</i>	3	A	2	A:1	90
6	I002982 Perceptions of Nature from North to South. Anthropology, Law, Economics. <i>Melanie Congretel</i>	1		2	A:1	30
7	I002391 Multi-Criteria Analysis Applied at Farm Scale <i>Catherine Darrot</i>	3	A	2	A:1	90
8	I002983 One Health: a Systemic Case Study <i>Catherine Darrot</i>	1		2	A:1	30
9	I002984 Transitions, Actors and Governance for Environmental Commons <i>Philippe Boudes</i>	3	A	2	A:1	90
10	I002985 Models of Advisory and Support Services in Agriculture - North and South <i>Philippe Boudes</i>	1		2	A:1	30
11	I002986 Professional Models in Agriculture: Social Trends, Public Policies <i>Philippe Boudes</i>	1		2	A:1	30

12	I002987	Politiques rurales et de l'environnement [fr] <i>Catherine Laidin</i>	1		2	A:1	30
13	I002988	Collecting and Analyzing Sociological Data <i>Catherine Darrot</i>	1	A	2	A:1	30
14	I002989	Place-based Concertation for Resources and Environmental Issues <i>J.E. Beuret</i>	2	A	2	A:1	50
15	I002990	Complex Projects Design and Monitoring <i>J.E. Beuret</i>	1		2	A:1	30
16	I002991	Project and Field Survey in Social Sciences <i>Catherine Darrot</i>	4	A	2	A:1	120

#### 1.1.3.1.2 Courses related to the Master's Dissertation topic

[Subscribe to course units from the course offer related to the Master's Dissertation topic.](#)  
Subject to approval of the Management Board.

#### 1.1.3.2 Università di Pisa, ITALY

**Focus Area: 'Agri-food Systems and Sustainable Rural Development'**

Subscribe to no less than 9 and no more than 27 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.1.3.2.1 General course list

[Subscribe to course units from the following list, with 12 credit units with reference A.](#)

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002903 Tools and Methods of Rural Development <i>Francesco Di Iacovo -- University of Pisa</i>	3	A	2	A:1	90
2	I002941 Advanced Knowledge in Certification System in Agro-food Chain <i>Roberta Moruzzo -- University of Pisa</i>	3	A	2	A:1	90
3	I003040 Agri-Food Policy <i>Gianluca Brunori -- University of Pisa</i>	6	A	2	A:1	180
4	I002818 European Statistical System and Data Production Model <i>Stefano Marchetti -- University of Pisa</i>	6		2	A:1	180
5	I002905 Theory of Sustainable Rural Development <i>Francesco Di Iacovo -- University of Pisa</i>	3		2	A:1	90
6	I003041 Bio-Economy <i>Gianluca Brunori -- University of Pisa</i>	6		2	A:1	180
7	I003097 Analysis of Ecosystem Services for Land Use Planning Using Geographic Information Systems <i>Francesco Riccioli -- University of Pisa</i>	3		2	A:1	90

##### 1.1.3.2.2 Courses related to the Master's Dissertation topic

[Subscribe to course units from the course offer related to the Master's Dissertation topic.](#)  
Subject to approval of the Management Board.

#### 1.1.3.3 Humboldt University Berlin, GERMANY

**Focus Area: "Governance and Sustainability in Rural Development"**

Subscribe to no less than 18 and no more than 36 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.1.3.3.1 General course list

[Subscribe to course units from the following list, with](#)

- no less than 12 credit units from the courses with reference A,
- no more than 6 credit units from the courses with reference B,
- no more than 6 credit units from the courses with reference C.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002542 Advanced Environmental and Resource Economics <i>Klaus Eisenack -- Humboldt-Universität zu Berlin</i>	6	A	2	A:1	180
2	I002543 Institutional Economics and Political Economy <i>Klaus Eisenack -- Humboldt-Universität zu Berlin</i>	6	A	2	A:1	180
3	I002541 Public Policy Analysis: Agriculture and Food Policy <i>Peter Feindt -- Humboldt-Universität zu Berlin</i>	6	A	2	A:1	180
4	I002942 Environmental Sociology and Environmental Policy <i>Stefan Sieber -- Humboldt-Universität zu Berlin</i>	6	B	2	A:1	180
5	I002943 Special Topics in Agricultural Economics <i>Dagmar Mithöfer -- Humboldt-Universität zu Berlin</i>	6	B	2	A:1	180
6	I002944 Environmental Management and Information Systems <i>Dagmar Mithöfer -- Humboldt-Universität zu Berlin</i>	6	C	2	A:1	180

7	I002945	Human-Environment System Interaction <i>Hermann Lotze-Campen -- Humboldt-Universität zu Berlin</i>	6	C	2	A:1	180
8	I002946	Biodiversity and Conversation Management <i>Christian Schleyer -- Humboldt-Universität zu Berlin</i>	6	C	2	A:1	180
9	I002778	Quantitative Methods in Agricultural Business Economics <i>Marlene Kionka -- Humboldt-Universität zu Berlin</i>	6		2	A:1	180
10	I002816	Marketing in the Agribusiness and Food Sector <i>Dagmar Mithöfer -- Humboldt-Universität zu Berlin</i>	6		2	A:1	180

#### 1.1.3.3.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.  
Subject to approval of the Management Board.

#### 1.1.3.4 Escuela Superior Politécnica del Litoral, ECUADOR

Subscribe to no less than 15 and no more than 35 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.1.3.4.1 General course list

Subscribe to course units from the following list, with 21 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002838 Ecological Economics <i>Gonzalo Gabriel Villa Cox</i>	5	A	2	A:1	150
2	I002839 Agricultural Policy and Institutional Aspects <i>Juan Manuel Dominguez</i>	6	A	2	A:1	180
3	I002840 Pasantias - Internship <i>Daniela Peñafiel</i>	4	A	2	A:1	120
4	I002841 Environmental and Resource Economics <i>Lauren Ainsley Rhodes</i>	6	A	2	A:1	180

##### 1.1.3.4.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.  
Subject approval of the Management Board.

#### 1.1.3.5 Can Tho University, VIETNAM

Subscribe to no less than 15 and no more than 35 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.1.3.5.1 General course list

Subscribe to course units from the following list, with 16 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002948 Climate Change and Resilience <i>Nhan Dang Kieu -- Can Tho University</i>	8	A	2	A:1	240
2	I002949 Rural Livelihood Analysis <i>Tin Nguyen Hong -- Can Tho University</i>	8	A	2	A:1	240
3	I002950 Farming System and Extension <i>Binh Nguyen Thanh -- Can Tho University</i>	8		2	A:1	240
4	I002951 Social Analysis for Rural Investment Project <i>Binh Nguyen Thanh -- Can Tho University</i>	8		2	A:1	240
5	I002952 Public Policy for Rural Development <i>Sanh Nguyen Van -- Can Tho University</i>	6		2	A:1	180
6	I002953 Environmental Resource Economic <i>Nam Mai Van -- Can Tho University</i>	6		2	A:1	180

##### 1.1.3.5.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.

#### 1.1.4 ADDITIONAL ELECTIVE COURSES

##### 1.1.4.1 Language courses

Subscribe to no more than 10 credit units from the language course offer of the partners.

##### 1.1.4.2 Internships

Subscribe to no more than 12 credit units from the following list.  
Subject to approval by the Management Board.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002045 Internship <i>Stijn Speelman -- Department of Agricultural Economics</i>	6			A:	180

## 1.1.4.3 Course Offer at Partner or Other Institutions

Exceptions to the general conditions with regard to course lists, modules and mobility as specified above, upon approval by the Management Board only.

## 1.2 ATLANTIS Learning Path

Subscribe to at least 80 credit units from no less than 3 and no more than 4 modules (modules 1,2,3 obligatory) from the following list.

Subject to approval by the faculty.

General conditions study programme, including courses, case study and master's dissertation:

1 Study at minimum 2 EU and 1 US institution

2 Start General Entrance at Ghent University, except UoA-students start at University of Arkansas (UoA)

3 Students must complete a minimum of 40 credits at each of the degree awarding consortia (IMRD and UoA). This includes a minimum of 20 credits for courses other than case study and the Master's Dissertation.

4 For the double degree MSc Agric. Econ. - UoA: min. 9 credits from the cluster Quant. Anal./Research Meth., 9 credits from Managt/Marketing/Agribusiness./Finance and 9 credits from Publ. Sector Anal./Policy should be taken in the General Entrance, Advanced I or II modules; seminar in last semester at UoA

## 1.2.1 GENERAL ENTRANCE MODULE

Subscribe to no less than 25 and no more than 40 credit units from 1 institute from the following list.

## 1.2.1.1 Ghent University, BELGIUM

Subscribe to course units from the following list, with no less than 26 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002798 Applied Rural Economic Research Methods - Partim I <i>Hans De Steur -- Department of Agricultural Economics</i>	5	A	1	A:1	150
2	I002650 Agricultural and Rural Policy, EU Perspective <i>Jeroen Buysse -- Department of Agricultural Economics</i>	5	A	1	A:1	150
3	I002779 Development Economics <i>Marijke D'Haese -- Department of Agricultural Economics</i>	5	A	1	A:1	150
4	I002800 Scientific Communication on Rural Development <i>Hans De Steur -- Department of Agricultural Economics</i>	3	A	1	A:1	90
5	I003051 Lab Community Engagement <i>Joost Dessen -- Department of Agricultural Economics</i>	4	A	1	A:1	120
6	I003052 Lab Policy Analysis for Sustainable Rural Development <i>Stijn Speelman -- Department of Agricultural Economics</i>	4	A	1	A:1	120
7	I002758 Food Marketing and Consumer Behaviour <i>Wim Verbeke -- Department of Agricultural Economics</i>	5		1	A:1	150
8	I002747 Sociological Perspectives on Rural Development <i>Joost Dessen -- Department of Agricultural Economics</i>	5		1	A:1	150

## 1.2.1.2 University of Arkansas, UNITED STATES

Subscribe to course units from the following list, with 21 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002278 Agricultural Finance <i>Bruce Ahrendsen -- University of Arkansas</i>	9		1	A:1	270
2	I002281 Political Economy of Agriculture and Food <i>Alvaro Durand Morat -- University of Arkansas</i>	9		1	A:1	270
3	I002282 Financial Management in Agriculture <i>Bruce Ahrendsen -- University of Arkansas</i>	9		1	A:1	270
4	I002284 Agricultural Microeconomics <i>Qiuqiong Huang -- University of Arkansas</i>	9	A	1	A:1	270
5	I002285 Advanced Farm Business Management <i>Michael Popp -- University of Arkansas</i>	9		1	A:1	270
6	I002292 International Agricultural Trade and Commercial Policy <i>Jada Thompson -- University of Arkansas</i>	9		1	A:1	270
7	I002293 Quantitative Food and Agricultural Policy Analysis <i>Alvaro Durand Morat -- University of Arkansas</i>	9		1	A:1	270
8	I002283 Seminar <i>Ahn Sunjin -- University of Arkansas</i>	3	A	1	A:1	90
9	I002289 Agricultural and Environmental Resource Economics <i>Macson Ogieriahi -- University of Arkansas</i>	9		1	A:1	270

10	I002276	Quantitative Methods for Agribusiness <i>Jada Thompson -- University of Arkansas</i>	9	A	1	A:1	270
11	I002279	Agricultural and Rural Development <i>Lanier Nalley -- University of Arkansas</i>	9		1	A:1	270

## 1.2.2 ADVANCED MODULE I

Subscribe to no less than 15 and no more than 40 credit units from 1 institute from the following list.

### 1.2.2.1 Ghent University, BELGIUM

Subscribe to no less than 15 and no more than 35 credit units from no less than 1 and no more than 2 module(s) from the following list.

#### 1.2.2.1.1 General course list

Subscribe to course units from the following list, with 17 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002804 Advanced Studies in Agricultural Economics <i>Marijke D'Haese -- Department of Agricultural Economics</i>	7	A	1	A:2	210
2	I002160 Applied Rural Economics Research Methods - Partim II <i>Jeroen Buysse -- Department of Agricultural Economics</i>	5	A	1	A:2	135
3	I002765 Sustainable Food Systems <i>Marijke D'Haese -- Department of Agricultural Economics</i>	5	A	1	A:2	150
4	I002718 Economics and Management of Natural Resources <i>Stijn Speelman -- Department of Agricultural Economics</i>	4		1	A:2	120
5	I002917 Project Design in Agri-food Systems <i>Hans De Steur -- Department of Agricultural Economics</i>	5		1	A:2	150
6	K001016 The European Union's International Development Policy <i>Petra Debusscher -- Department of Political Sciences</i>	5		1		150

#### 1.2.2.1.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.

Subject to approval of the Management Board.

### 1.2.2.2 Slovak University of Agriculture Nitra, SLOVAKIA

Subscribe to no less than 18 and no more than 34 credit units from no less than 1 and no more than 2 module(s) from the following list.

#### 1.2.2.2.1 General course list

Subscribe to course units from the following list, with 18 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002236 EU Economic Policy <i>Lubica Rumanovská -- Slovak University of Agriculture in Nitra</i>	6	A	1	A:2	180
2	I002065 Management and Marketing of Local Self-Governments <i>Monika Bumbalová -- Slovak University of Agriculture in Nitra</i>	6	A	1	A:2	180
3	I002233 Rural Development <i>Katarína Melichová -- Slovak University of Agriculture in Nitra</i>	6	A	1	A:2	180
4	I002937 Assessment of Environmental Aspect in Regional Development <i>Alexander Fehér -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
5	I002940 EU Policy in the Field of Enterprise Support <i>Lubica Rumanovská -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
6	I002938 Application of Spatial Information Technologies in Rural Development <i>Martin HAUPTVOGL -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
7	I002939 Economics and Management of Public Services <i>Michal Cífranič -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
8	I002936 Sustainable Development <i>Martin HAUPTVOGL -- Slovak University of Agriculture in Nitra</i>	6		1	A:2	180
9	I003098 Investment Projects <i>Ivan Takác -- Slovak University of Agriculture in Nitra</i>	6		1	A:2	180

#### 1.2.2.2.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.

Subject to approval of the Management Board.

### 1.2.2.3 University of Cordoba, SPAIN

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

### 1.2.2.3.1 General course list

Subscribe to course units from the following list, with 18 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002827 Sustainable Development <i>Serrano Mª del Mar Delgado -- University of Cordoba</i>	6	A	1	A:2	180
2	I002806 Environmental Economics and Policy <i>Julio Berbel Vecino -- University of Cordoba</i>	6	A	1	A:2	180
3	I002807 Mixed Research Methods for Science with People <i>Mª del Carmen Cuéllar Padilla -- University of Cordoba</i>	6	A	1	A:2	180
4	I002808 Applications of Geographic Information System and Remote Sensing Tools on Rural Areas under a Global Change Scenario <i>Guillermo Palacios Rodríguez -- University of Cordoba</i>	6		1	A:2	180
5	I002810 Agroecology and Food Sovereignty <i>Elisa Oteros Rozas -- University of Cordoba</i>	6		1	A:2	180
6	I002887 Disseminating Science for Society <i>Guadalupe Gómez Baena -- University of Cordoba</i>	3		1	A:2	75
7	I002888 Rural Development in Practice <i>Mª del Mar Delgado Serrano -- University of Cordoba</i>	4		1	A:2	120
8	I002889 Current Topic Seminar <i>Mª del Mar Delgado Serrano -- University of Cordoba</i>	3		1	A:2	75
9	I002812 Internship <i>External Lecturer -- University of Cordoba</i>	3		1	A:2	90

### 1.2.2.3.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.  
Subject to approval of the Management Board.

### 1.2.2.4 University of Arkansas, UNITED STATES

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

#### 1.2.2.4.1 General course list

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002286 Agricultural Prices and Forecasting <i>James Lee Mitchell -- University of Arkansas</i>	9		1	A:2	270
2	I002291 Econometrics <i>Eunchun Park -- University of Arkansas</i>	9		1	A:2	270
3	I002290 The Economics of Public Policy <i>Lawson Connor -- University of Arkansas</i>	9		1	A:2	270
4	I002402 Food Economics and Health <i>Shijun Gao -- University of Arkansas</i>	9		1	A:2	270
5	I002277 Agricultural Business Management <i>Andrew Anderson -- University of Arkansas</i>	9		1	A:2	270
6	I002280 Agricultural Marketing Theory <i>Brandon McFadden -- University of Arkansas</i>	9		1	A:2	270

#### 1.2.2.4.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.  
Subject to approval of the Management Board.

### 1.2.3 ADVANCED MODULE II

Subscribe to no less than 15 and no more than 40 credit units from 1 institute from the following list.

#### 1.2.3.1 L'Institut Agro (école interne Agrocampus Ouest), FRANCE

##### 1.2.3.1.1 General course list

Subscribe to course units from the following list, with 17 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002979 Environmental Field Project <i>Philippe Boudes</i>	2		2	A:1	60
2	I002980 Collecting and Processing Environmental Data <i>Catherine Darrot</i>	1		2	A:1	30

3	I002822	Literature Review <i>Philippe Boudes</i>	2	A	2	A:1	50
4	I002981	Press Review <i>Catherine Darrot</i>	1		2	A:1	30
5	I002823	Local Food Systems <i>Catherine Darrot</i>	3	A	2	A:1	90
6	I002982	Perceptions of Nature from North to South. Anthropology, Law, Economics. <i>Melanie Congretel</i>	1		2	A:1	30
7	I002391	Multi-Criteria Analysis Applied at Farm Scale <i>Catherine Darrot</i>	3	A	2	A:1	90
8	I002983	One Health: a Systemic Case Study <i>Catherine Darrot</i>	1		2	A:1	30
9	I002984	Transitions, Actors and Governance for Environmental Commons <i>Philippe Boudes</i>	3	A	2	A:1	90
10	I002985	Models of Advisory and Support Services in Agriculture - North and South <i>Philippe Boudes</i>	1		2	A:1	30
11	I002986	Professional Models in Agriculture: Social Trends, Public Policies <i>Philippe Boudes</i>	1		2	A:1	30
12	I002987	Politiques rurales et de l'environnement [fr] <i>Catherine Laidin</i>	1		2	A:1	30
13	I002988	Collecting and Analyzing Sociological Data <i>Catherine Darrot</i>	1	A	2	A:1	30
14	I002989	Place-based Concertation for Resources and Environmental Issues <i>J.E. Beuret</i>	2	A	2	A:1	50
15	I002990	Complex Projects Design and Monitoring <i>J.E. Beuret</i>	1		2	A:1	30
16	I002991	Project and Field Survey in Social Sciences <i>Catherine Darrot</i>	4	A	2	A:1	120

#### 1.2.3.1.2 Courses related to the Master's Dissertation topic

[Subscribe to course units from the course offer related to the Master's Dissertation.](#)  
Subject to approval of the Management Board.

#### 1.2.3.2 Università di Pisa, ITALY

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.2.3.2.1 General course list

[Subscribe to course units from the following list, with 12 credit units with reference A.](#)

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002903 Tools and Methods of Rural Development <i>Francesco Di Iacovo -- University of Pisa</i>	3	A	2	A:1	90
2	I002941 Advanced Knowledge in Certification System in Agro-food Chain <i>Roberta Moruzzo -- University of Pisa</i>	3	A	2	A:1	90
3	I003040 Agri-Food Policy <i>Gianluca Brunori -- University of Pisa</i>	6	A	2	A:1	180
4	I002818 European Statistical System and Data Production Model <i>Stefano Marchetti -- University of Pisa</i>	6		2	A:1	180
5	I002905 Theory of Sustainable Rural Development <i>Francesco Di Iacovo -- University of Pisa</i>	3		2	A:1	90
6	I003041 Bio-Economy <i>Gianluca Brunori -- University of Pisa</i>	6		2	A:1	180
7	I003097 Analysis of Ecosystem Services for Land Use Planning Using Geographic Information Systems <i>Francesco Riccioli -- University of Pisa</i>	3		2	A:1	90

##### 1.2.3.2.2 Courses related to the Master's Dissertation topic

[Subscribe to course units from the course offer related to the Master's Dissertation.](#)  
Subject to approval of the Management Board.

#### 1.2.3.3 Humboldt University Berlin, GERMANY

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

### 1.2.3.3.1 General course list

Subscribe to course units from the following list, with

- no less than 12 credit units from the courses with reference A,
- no more than 6 credit units from the courses with reference B,
- no more than 6 credit units from the courses with reference C.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002542 Advanced Environmental and Resource Economics <i>Klaus Eisenack -- Humboldt-Universität zu Berlin</i>	6	A	2	A:1	180
2	I002543 Institutional Economics and Political Economy <i>Klaus Eisenack -- Humboldt-Universität zu Berlin</i>	6	A	2	A:1	180
3	I002541 Public Policy Analysis: Agriculture and Food Policy <i>Peter Feindt -- Humboldt-Universität zu Berlin</i>	6	A	2	A:1	180
4	I002942 Environmental Sociology and Environmental Policy <i>Stefan Sieber -- Humboldt-Universität zu Berlin</i>	6	B	2	A:1	180
5	I002943 Special Topics in Agricultural Economics <i>Dagmar Mithöfer -- Humboldt-Universität zu Berlin</i>	6	B	2	A:1	180
6	I002944 Environmental Management and Information Systems <i>Dagmar Mithöfer -- Humboldt-Universität zu Berlin</i>	6	C	2	A:1	180
7	I002945 Human-Environment System Interaction <i>Hermann Lotze-Campen -- Humboldt-Universität zu Berlin</i>	6	C	2	A:1	180
8	I002946 Biodiversity and Conversation Management <i>Christian Schleyer -- Humboldt-Universität zu Berlin</i>	6	C	2	A:1	180
9	I002778 Quantitative Methods in Agricultural Business Economics <i>Marlene Kionka -- Humboldt-Universität zu Berlin</i>	6		2	A:1	180
10	I002816 Marketing in the Agribusiness and Food Sector <i>Dagmar Mithöfer -- Humboldt-Universität zu Berlin</i>	6		2	A:1	180

### 1.2.3.3.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation.

Subject to approval of the Management Board.

### 1.2.3.4 University of Arkansas, UNITED STATES

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

#### 1.2.3.4.1 General course list

Subscribe to course units from the following list, with 3 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002276 Quantitative Methods for Agribusiness <i>Jada Thompson -- University of Arkansas</i>	9		2	A:1	270
2	I002278 Agricultural Finance <i>Bruce Ahrendsen -- University of Arkansas</i>	9		2	A:1	270
3	I002279 Agricultural and Rural Development <i>Lanier Nalley -- University of Arkansas</i>	9		2	A:1	270
4	I002281 Political Economy of Agriculture and Food <i>Alvaro Durand Morat -- University of Arkansas</i>	9		2	A:1	270
5	I002282 Financial Management in Agriculture <i>Bruce Ahrendsen -- University of Arkansas</i>	9		2	A:1	270
6	I002284 Agricultural Microeconomics <i>Qiuqiong Huang -- University of Arkansas</i>	9		2	A:1	270
7	I002285 Advanced Farm Business Management <i>Michael Popp -- University of Arkansas</i>	9		2	A:1	270
8	I002283 Seminar <i>Ahn Sunjin -- University of Arkansas</i>	3	A	2	A:1	90
9	I002289 Agricultural and Environmental Resource Economics <i>Macson Ogieriakhi -- University of Arkansas</i>	9		2	A:1	270
10	I002292 International Agricultural Trade and Commercial Policy <i>Jada Thompson -- University of Arkansas</i>	9		2	A:1	270
11	I002293 Quantitative Food and Agricultural Policy Analysis <i>Alvaro Durand Morat -- University of Arkansas</i>	9		2	A:1	270

#### 1.2.3.4.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation.  
Subject to approval of the Management Board.

## 1.2.4 ADDITIONAL ELECTIVE COURSES

### 1.2.4.1 Language courses

Subscribe to no more than 10 credit units from the language course offer of the partners.

### 1.2.4.2 Internships

Subscribe to no more than 12 credit units from the following list.  
Subject to approval by the Management Board.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002045 Internship <i>Stijn Speelman -- Department of Agricultural Economics</i>	6			A:	180
2	I002046 Internship <i>Stijn Speelman -- Department of Agricultural Economics</i>	12			A:	360

### 1.2.4.3 Course Offer at Partner or Other Institutions

Exceptions to the general conditions with regard to course lists, modules and mobility as specified above, upon approval by the Management Board only.

## 1.3 EKAFREE Learning Path

Subscribe to at least 80 credit units from no less than 3 and no more than 4 modules (modules 1,2,3 obligatory) from the following list.  
Subject to approval by the faculty.

General conditions study programme, including courses, case study and master's dissertation:

1 Study at minimum 2 EU and 1 Korean institution

2 Start General Entrance at Ghent University, except Korean partner students start at a Korean partner university

3 Students must spend at least 10 months and must complete a minimum of 57 credits at each of the degree awarding consortia (IMRD and Korean partners).

4 Virtual mobility is not allowed

5 Semester for courses of the Korean universities: variable, announced shortly before the start of each semester

### 1.3.1 GENERAL ENTRANCE MODULE

Subscribe to no less than 25 and no more than 36 credit units from 1 institute from the following list.  
Be aware that the minimum and maximum sizes of the course packages differ per institution

#### 1.3.1.1 Ghent University, BELGIUM

Nr	Course	CRDT	Ref	MT1	Session	Study
1	A003233 Korean Language and Culture I <i>Andreas Niehaus -- Department of Languages and Cultures</i>	5		1		150

#### 1.3.1.1.1

Subscribe to course units from the following list, with no less than 26 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002798 Applied Rural Economic Research Methods - Partim I <i>Hans De Steur -- Department of Agricultural Economics</i>	5	A	1	A:1	150
2	I002650 Agricultural and Rural Policy, EU Perspective <i>Jeroen Buysse -- Department of Agricultural Economics</i>	5	A	1	A:1	150
3	I002779 Development Economics <i>Marijke D'Haese -- Department of Agricultural Economics</i>	5	A	1	A:1	150
4	I002800 Scientific Communication on Rural Development <i>Hans De Steur -- Department of Agricultural Economics</i>	3	A	1	A:1	90
5	I003051 Lab Community Engagement <i>Joost Dessein -- Department of Agricultural Economics</i>	4	A	1	A:1	120
6	I003052 Lab Policy Analysis for Sustainable Rural Development <i>Stijn Speelman -- Department of Agricultural Economics</i>	4	A	1	A:1	120
7	I002758 Food Marketing and Consumer Behaviour <i>Wim Verbeke -- Department of Agricultural Economics</i>	5		1	A:1	150
8	I002747 Sociological Perspectives on Rural Development <i>Joost Dessein -- Department of Agricultural Economics</i>	5		1	A:1	150

#### 1.3.1.2 Korea University, SOUTH KOREA

Subscribe to no less than 27 and no more than 36 credit units from the following list, with 27 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002316 Applied Econometrics I <i>Byeongseon Seo -- Korea University</i>	9	A		A:	270

2	I002337	Microeconomic Analysis <i>Byeong-il Ahn -- Korea University</i>	9	A	A:	270
3	I002338	Macroeconomic Analysis <i>Dong-Hyeon Kim -- Korea University</i>	9	A	A:	270
4	I002298	Industrial Organization Analysis in Food System <i>Doo Bong Han -- Korea University</i>	9		A:	270
5	I002314	Natural Resource Economics <i>Hojeong Park -- Korea University</i>	9		A:	270
6	I002339	Topics in Health Economics <i>Jae-Young Lim -- Korea University</i>	9		A:	270
7	I002340	Applied Mathematical Programming [ko] <i>Yang Seung-Ryong -- Korea University</i>	9		A:	270
8	I002341	Environmental Economics [ko] <i>Cho Yong-Sung -- Korea University</i>	9		A:	270
9	I002346	Industrial Development <i>Dong-Hyeon Kim -- Korea University</i>	9		A:	270
10	I002350	Food Price Analysis [ko] <i>Yang Seung-Ryong -- Korea University</i>	9		A:	270
11	I002351	Seminar in Environmental Economics [ko] <i>Cho Yong-Sung -- Korea University</i>	9		A:	270
12	I002353	Advanced Financial Management in Food System <i>Doo Bong Han -- Korea University</i>	9		A:	270
13	I002297	Topics in Food Marketing <i>Byeong-il Ahn -- Korea University</i>	9		A:	270
14	I002367	Advanced Microeconomic Analysis <i>Suh Dong Hee -- Korea University</i>	9		A:	270
15	I002300	Topics in Commodity Trade Theory <i>Song Soo Lim -- Korea University</i>	9		A:	270
16	I002295	Applied Econometrics II <i>Byeongseon Seo -- Korea University</i>	9		A:	270
17	I002296	Dynamic Economic Analysis <i>Hojeong Park -- Korea University</i>	9		A:	270
18	I002318	Advanced International Food Policy <i>Doo Bong Han -- Korea University</i>	9		A:	270
19	I002369	Economics of Food Safety <i>Sang Hyeon Lee -- Korea University</i>	9		A:	270
20	I002370	Analysis of International Finance [ko] <i>Byeongseon Seo -- Korea University</i>	9		A:	270
21	I002317	Economics of Aging <i>Sang Hyeon Lee -- Korea University</i>	9		A:	270
22	I002371	Applied Microeconometrics <i>Byeongseon Seo -- Korea University</i>	9		A:	270
23	I003042	International Trade and Negotiation	9		A:	270
24	I003043	Applied Production Economics	9		A:	270
25	I003044	Sustainable Development	9		A:	270
26	I003050	Economics of Commodity Futures and Options Markets [ko] <i>Yang Seung-Ryong -- Korea University</i>	9		A:	270

### 1.3.1.3 Seoul National University, SOUTH KOREA

Subscribe to no less than 27 and no more than 36 credit units from the following list.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002321 Studies in Econometrics <i>Kwansoo Kim -- Seoul National University</i>	9			A:	270
2	I002322 Studies in Economics of Human Resources [ko] <i>Jin Hwa Jung -- Seoul National University</i>	9			A:	270
3	I002342 Advanced Agricultural and Food Marketing [ko]	9			A:	270
4	I002326 Reading and Research	9			A:	270

5	I002343	Studies in Agricultural Trade [ko]	9	A:	270
6	I002344	Studies in Applied Microeconomics [ko]	9	A:	270
7	I002345	Studies in Applied Macroeconomics [ko]	9	A:	270
8	I002305	Studies in International Trade <i>Jee-Hyeon Park -- Seoul National University</i>	9	A:	270
9	I002319	Applied Econometrics [ko] <i>TaeHo Lee -- Seoul National University</i>	9	A:	270
10	I002302	Applied Economic Modelling for Sustainability <i>Hong Sok Brian Kim -- Seoul National University</i>	9	A:	270
11	I002303	Geographic Information System <i>Kyung-Min Kim -- Seoul National University</i>	9	A:	270
12	I002354	Advanced Regional Development [ko]	9	A:	270
13	I002355	Advanced Studies in Food Economics and Policies [ko]	9	A:	270
14	I002356	Agricultural Futures Market Analysis [ko]	9	A:	270
15	I002357	Agricultural Price Analysis [ko]	9	A:	270
16	I002320	Environmental Economics <i>Jong Ho Hong -- Seoul National University</i>	9	A:	270
17	I002358	Seminar in Agricultural Economics 1 [ko]	9	A:	270
18	I002325	Seminar in Geopolitics and Political Economy of Space	9	A:	270
19	I002359	Studies in Agribusiness and Food System [ko]	9	A:	270
20	I002360	Studies in Agricultural Development [ko]	9	A:	270
21	I002361	Studies in Agricultural Policy [ko]	9	A:	270
22	I002362	Studies in Agricultural Trade Policy [ko]	9	A:	270
23	I002363	Studies in Environmental Economics [ko]	9	A:	270
24	I002364	Studies in Production Economics [ko]	9	A:	270
25	I002365	Studies in Regional Economics [ko]	9	A:	270
26	I002324	Sustainable Economic Development and Policy <i>Suh Dong Hee -- Korea University</i>	9	A:	270
27	I002366	Understanding East Asian Economic Development	9	A:	270
28	I002301	Applied Risk Analysis <i>Kwansoo Kim -- Seoul National University</i>	9	A:	270
29	I002373	Studies in Applied Economics of Technology [ko]	9	A:	270
30	I002374	Studies in Resource Economics [ko]	9	A:	270
31	I003045	Seminar in Agricultural and Food Marketing Policy [ko]	9	A:	270
32	I003046	Dynamic Analysis of Agricultural and Food Industry	9	A:	270
33	I003047	Studies in Applied Development Economics	9	A:	270
34	I003048	Studies in Impact Evaluation	9	A:	270
35	I003049	Data Sciences for Digital Agricultural and Food Industry	9	A:	270

### 1.3.2 ADVANCED MODULE I

Subscribe to no less than 15 and no more than 40 credit units from 1 institute from the following list.

#### 1.3.2.1 Ghent University, BELGIUM

Subscribe to no less than 15 and no more than 35 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.3.2.1.1 General course list

Subscribe to course units from the following list, with 17 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002804 Advanced Studies in Agricultural Economics <i>Marijke D'Haese -- Department of Agricultural Economics</i>	7	A	1	A:2	210
2	I002160 Applied Rural Economics Research Methods - Partim II <i>Jeroen Buysse -- Department of Agricultural Economics</i>	5	A	1	A:2	135
3	I002765 Sustainable Food Systems <i>Marijke D'Haese -- Department of Agricultural Economics</i>	5	A	1	A:2	150
4	I002718 Economics and Management of Natural Resources <i>Stijn Speelman -- Department of Agricultural Economics</i>	4		1	A:2	120

5	I002917	Project Design in Agri-food Systems <i>Hans De Steur -- Department of Agricultural Economics</i>	5	1	A:2	150
6	K001016	The European Union's International Development Policy <i>Petra Debusscher -- Department of Political Sciences</i>	5	1		150

#### 1.3.2.1.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation.  
Subject to approval of the Management Board.

#### 1.3.2.2 Slovak University of Agriculture Nitra, SLOVAKIA

Subscribe to no less than 16 and no more than 34 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.3.2.2.1

Subscribe to course units from the following list, with 18 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002236 EU Economic Policy <i>Lubica Rumanovská -- Slovak University of Agriculture in Nitra</i>	6	A	1	A:2	180
2	I002065 Management and Marketing of Local Self-Governments <i>Monika Bumbalová -- Slovak University of Agriculture in Nitra</i>	6	A	1	A:2	180
3	I002233 Rural Development <i>Katarína Melichová -- Slovak University of Agriculture in Nitra</i>	6	A	1	A:2	180
4	I002937 Assessment of Environmental Aspect in Regional Development <i>Alexander Fehér -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
5	I002940 EU Policy in the Field of Enterprise Support <i>Lubica Rumanovská -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
6	I002938 Application of Spatial Information Technologies in Rural Development <i>Martin HAUPTVOGL -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
7	I002939 Economics and Management of Public Services <i>Michal Cifrančí -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
8	I002936 Sustainable Development <i>Martin HAUPTVOGL -- Slovak University of Agriculture in Nitra</i>	6		1	A:2	180
9	I003098 Investment Projects <i>Ivan Takác -- Slovak University of Agriculture in Nitra</i>	6		1	A:2	180

#### 1.3.2.2.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation.  
Subject to approval of the Management Board.

#### 1.3.2.3 University of Cordoba, SPAIN

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.3.2.3.1 General course list

Subscribe to course units from the following list, with 18 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002827 Sustainable Development <i>Serrano Mª del Mar Delgado -- University of Cordoba</i>	6	A	1	A:2	180
2	I002806 Environmental Economics and Policy <i>Julio Berbel Vecino -- University of Cordoba</i>	6	A	1	A:2	180
3	I002807 Mixed Research Methods for Science with People <i>Mª del Carmen Cuéllar Padilla -- University of Cordoba</i>	6	A	1	A:2	180
4	I002808 Applications of Geographic Information System and Remote Sensing Tools on Rural Areas under a Global Change Scenario <i>Guillermo Palacios Rodríguez -- University of Cordoba</i>	6		1	A:2	180
5	I002810 Agroecology and Food Sovereignty <i>Elisa Oteros Rozas -- University of Cordoba</i>	6		1	A:2	180
6	I002887 Disseminating Science for Society <i>Guadalupe Gómez Baena -- University of Cordoba</i>	3		1	A:2	75
7	I002888 Rural Development in Practice <i>Mª del Mar Delgado Serrano -- University of Cordoba</i>	4		1	A:2	120
8	I002889 Current Topic Seminar <i>Mª del Mar Delgado Serrano -- University of Cordoba</i>	3		1	A:2	75

9	I002812	Internship <i>External Lecturer -- University of Cordoba</i>	3	1	A:2	90
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#### 1.3.2.3.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation.  
Subject to approval of the Management Board.

#### 1.3.2.4 Korea University, SOUTH KOREA

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.3.2.4.1 General course list

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002316 Applied Econometrics I <i>Byeongseon Seo -- Korea University</i>	9			A:	270
2	I002337 Microeconomic Analysis <i>Byeong-il Ahn -- Korea University</i>	9			A:	270
3	I002338 Macroeconomic Analysis <i>Dong-Hyeon Kim -- Korea University</i>	9			A:	270
4	I002298 Industrial Organization Analysis in Food System <i>Doo Bong Han -- Korea University</i>	9			A:	270
5	I002314 Natural Resource Economics <i>Hojeong Park -- Korea University</i>	9			A:	270
6	I002339 Topics in Health Economics <i>Jae-Young Lim -- Korea University</i>	9			A:	270
7	I002340 Applied Mathematical Programming [ko] <i>Yang Seung-Ryong -- Korea University</i>	9			A:	270
8	I002341 Environmental Economics [ko] <i>Cho Yong-Sung -- Korea University</i>	9			A:	270
9	I002346 Industrial Development <i>Dong-Hyeon Kim -- Korea University</i>	9			A:	270
10	I002350 Food Price Analysis [ko] <i>Yang Seung-Ryong -- Korea University</i>	9			A:	270
11	I002351 Seminar in Environmental Economics [ko] <i>Cho Yong-Sung -- Korea University</i>	9			A:	270
12	I002353 Advanced Financial Management in Food System <i>Doo Bong Han -- Korea University</i>	9			A:	270
13	I002297 Topics in Food Marketing <i>Byeong-il Ahn -- Korea University</i>	9			A:	270
14	I002367 Advanced Microeconomic Analysis <i>Suh Dong Hee -- Korea University</i>	9			A:	270
15	I002300 Topics in Commodity Trade Theory <i>Song Soo Lim -- Korea University</i>	9			A:	270
16	I002295 Applied Econometrics II <i>Byeongseon Seo -- Korea University</i>	9			A:	270
17	I002296 Dynamic Economic Analysis <i>Hojeong Park -- Korea University</i>	9			A:	270
18	I002318 Advanced International Food Policy <i>Doo Bong Han -- Korea University</i>	9			A:	270
19	I002369 Economics of Food Safety <i>Sang Hyeon Lee -- Korea University</i>	9			A:	270
20	I002370 Analysis of International Finance [ko] <i>Byeongseon Seo -- Korea University</i>	9			A:	270
21	I002317 Economics of Aging <i>Sang Hyeon Lee -- Korea University</i>	9			A:	270
22	I002371 Applied Microeconometrics <i>Byeongseon Seo -- Korea University</i>	9			A:	270
23	I003042 International Trade and Negotiation	9			A:	270
24	I003043 Applied Production Economics	9			A:	270

25	I003044	Sustainable Development	9	A:	270
26	I003050	Economics of Commodity Futures and Options Markets [ko] <i>Yang Seung-Ryong -- Korea University</i>	9	A:	270

#### 1.3.2.4.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation.  
Subject to approval of the Management Board.

#### 1.3.2.5 Seoul National University, SOUTH KOREA

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.3.2.5.1 General course list

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002321 Studies in Econometrics <i>Kwansoo Kim -- Seoul National University</i>	9			A:	270
2	I002322 Studies in Economics of Human Resources [ko] <i>Jin Hwa Jung -- Seoul National University</i>	9			A:	270
3	I002342 Advanced Agricultural and Food Marketing [ko]	9			A:	270
4	I002326 Reading and Research	9			A:	270
5	I002343 Studies in Agricultural Trade [ko]	9			A:	270
6	I002344 Studies in Applied Microeconomics [ko]	9			A:	270
7	I002345 Studies in Applied Macroeconomics [ko]	9			A:	270
8	I002305 Studies in International Trade <i>Jee-Hyeon Park -- Seoul National University</i>	9			A:	270
9	I002319 Applied Econometrics [ko] <i>Tae-ho Lee -- Seoul National University</i>	9			A:	270
10	I002302 Applied Economic Modelling for Sustainability <i>Hong Sok Brian Kim -- Seoul National University</i>	9			A:	270
11	I002303 Geographic Information System <i>Kyung-Min Kim -- Seoul National University</i>	9			A:	270
12	I002354 Advanced Regional Development [ko]	9			A:	270
13	I002355 Advanced Studies in Food Economics and Policies [ko]	9			A:	270
14	I002356 Agricultural Futures Market Analysis [ko]	9			A:	270
15	I002357 Agricultural Price Analysis [ko]	9			A:	270
16	I002320 Environmental Economics <i>Jong Ho Hong -- Seoul National University</i>	9			A:	270
17	I002358 Seminar in Agricultural Economics 1 [ko]	9			A:	270
18	I002325 Seminar in Geopolitics and Political Economy of Space	9			A:	270
19	I002359 Studies in Agribusiness and Food System [ko]	9			A:	270
20	I002360 Studies in Agricultural Development [ko]	9			A:	270
21	I002361 Studies in Agricultural Policy [ko]	9			A:	270
22	I002362 Studies in Agricultural Trade Policy [ko]	9			A:	270
23	I002363 Studies in Environmental Economics [ko]	9			A:	270
24	I002364 Studies in Production Economics [ko]	9			A:	270
25	I002365 Studies in Regional Economics [ko]	9			A:	270
26	I002324 Sustainable Economic Development and Policy <i>Suh Dong Hee -- Korea University</i>	9			A:	270
27	I002366 Understanding East Asian Economic Development	9			A:	270
28	I002301 Applied Risk Analysis <i>Kwansoo Kim -- Seoul National University</i>	9			A:	270
29	I002373 Studies in Applied Economics of Technology [ko]	9			A:	270
30	I002374 Studies in Resource Economics [ko]	9			A:	270
31	I003045 Seminar in Agricultural and Food Marketing Policy [ko]	9			A:	270
32	I003046 Dynamic Analysis of Agricultural and Food Industry	9			A:	270
33	I003047 Studies in Applied Development Economics	9			A:	270
34	I003048 Studies in Impact Evaluation	9			A:	270

## 1.3.2.5.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation.  
Subject to approval of the Management Board.

## 1.3.3 ADVANCED MODULE II

Subscribe to no less than 15 and no more than 40 credit units from 1 institute from the following list.

## 1.3.3.1 L'Institut Agro (école interne Agrocampus Ouest), FRANCE

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.  
For taking courses from these modules, a basic knowledge of French is advisable

## 1.3.3.1.1 General course list

Subscribe to course units from the following list, with 17 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002979 Environmental Field Project <i>Philippe Boudes</i>	2		2	A:1	60
2	I002980 Collecting and Processing Environmental Data <i>Catherine Darrot</i>	1		2	A:1	30
3	I002822 Literature Review <i>Philippe Boudes</i>	2	A	2	A:1	50
4	I002981 Press Review <i>Catherine Darrot</i>	1		2	A:1	30
5	I002823 Local Food Systems <i>Catherine Darrot</i>	3	A	2	A:1	90
6	I002982 Perceptions of Nature from North to South. Anthropology, Law, Economics. <i>Melanie Congretel</i>	1		2	A:1	30
7	I002391 Multi-Criteria Analysis Applied at Farm Scale <i>Catherine Darrot</i>	3	A	2	A:1	90
8	I002983 One Health: a Systemic Case Study <i>Catherine Darrot</i>	1		2	A:1	30
9	I002984 Transitions, Actors and Governance for Environmental Commons <i>Philippe Boudes</i>	3	A	2	A:1	90
10	I002985 Models of Advisory and Support Services in Agriculture - North and South <i>Philippe Boudes</i>	1		2	A:1	30
11	I002986 Professional Models in Agriculture: Social Trends, Public Policies <i>Philippe Boudes</i>	1		2	A:1	30
12	I002987 Politiques rurales et de l'environnement [fr] <i>Catherine Laidin</i>	1		2	A:1	30
13	I002988 Collecting and Analyzing Sociological Data <i>Catherine Darrot</i>	1	A	2	A:1	30
14	I002989 Place-based Concertation for Resources and Environmental Issues <i>J.E. Beuret</i>	2	A	2	A:1	50
15	I002990 Complex Projects Design and Monitoring <i>J.E. Beuret</i>	1		2	A:1	30
16	I002991 Project and Field Survey in Social Sciences <i>Catherine Darrot</i>	4	A	2	A:1	120

## 1.3.3.1.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation.  
Subject to approval of the Management Board.

## 1.3.3.2 Università di Pisa, ITALY

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

## 1.3.3.2.1 General course list

Subscribe to course units from the following list, with 12 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002903 Tools and Methods of Rural Development <i>Francesco Di Iacovo -- University of Pisa</i>	3	A	2	A:1	90

2	I002941	Advanced Knowledge in Certification System in Agro-food Chain <i>Roberta Moruzzo -- University of Pisa</i>	3	A	2	A:1	90
3	I003040	Agri-Food Policy <i>Gianluca Brunori -- University of Pisa</i>	6	A	2	A:1	180
4	I002818	European Statistical System and Data Production Model <i>Stefano Marchetti -- University of Pisa</i>	6		2	A:1	180
5	I002905	Theory of Sustainable Rural Development <i>Francesco Di Iacovo -- University of Pisa</i>	3		2	A:1	90
6	I003041	Bio-Economy <i>Gianluca Brunori -- University of Pisa</i>	6		2	A:1	180
7	I003097	Analysis of Ecosystem Services for Land Use Planning Using Geographic Information Systems <i>Francesco Riccioli -- University of Pisa</i>	3		2	A:1	90

#### 1.3.3.2.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation.  
Subject to approval of the Management Board.

#### 1.3.3.3 Humboldt University Berlin, GERMANY

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.3.3.3.1 General course list

Subscribe to course units from the following list, with

- no less than 12 credit units from the courses with reference A,
- no more than 6 credit units from the courses with reference B,
- no more than 6 credit units from the courses with reference C.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002542 Advanced Environmental and Resource Economics <i>Klaus Eisenack -- Humboldt-Universität zu Berlin</i>	6	A	2	A:1	180
2	I002543 Institutional Economics and Political Economy <i>Klaus Eisenack -- Humboldt-Universität zu Berlin</i>	6	A	2	A:1	180
3	I002541 Public Policy Analysis: Agriculture and Food Policy <i>Peter Feindt -- Humboldt-Universität zu Berlin</i>	6	A	2	A:1	180
4	I002942 Environmental Sociology and Environmental Policy <i>Stefan Sieber -- Humboldt-Universität zu Berlin</i>	6	B	2	A:1	180
5	I002943 Special Topics in Agricultural Economics <i>Dagmar Mithöfer -- Humboldt-Universität zu Berlin</i>	6	B	2	A:1	180
6	I002944 Environmental Management and Information Systems <i>Dagmar Mithöfer -- Humboldt-Universität zu Berlin</i>	6	C	2	A:1	180
7	I002945 Human-Environment System Interaction <i>Hermann Lotze-Campen -- Humboldt-Universität zu Berlin</i>	6	C	2	A:1	180
8	I002946 Biodiversity and Conversation Management <i>Christian Schleyer -- Humboldt-Universität zu Berlin</i>	6	C	2	A:1	180
9	I002778 Quantitative Methods in Agricultural Business Economics <i>Marlene Kionka -- Humboldt-Universität zu Berlin</i>	6		2	A:1	180
10	I002816 Marketing in the Agribusiness and Food Sector <i>Dagmar Mithöfer -- Humboldt-Universität zu Berlin</i>	6		2	A:1	180

##### 1.3.3.3.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation.  
Subject to approval of the Management Board.

#### 1.3.3.4 Korea University, SOUTH KOREA

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.3.3.4.1 General course list

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002316 Applied Econometrics I <i>Byeongseon Seo -- Korea University</i>	9			A:	270
2	I002337 Microeconomic Analysis <i>Byeong-il Ahn -- Korea University</i>	9			A:	270
3	I002338 Macroeconomic Analysis <i>Dong-Hyeon Kim -- Korea University</i>	9			A:	270

4	I002298	Industrial Organization Analysis in Food System <i>Doo Bong Han -- Korea University</i>	9	A:	270
5	I002314	Natural Resource Economics <i>Hojeong Park -- Korea University</i>	9	A:	270
6	I002339	Topics in Health Economics <i>Jae-Young Lim -- Korea University</i>	9	A:	270
7	I002340	Applied Mathematical Programming [ko] <i>Yang Seung-Ryong -- Korea University</i>	9	A:	270
8	I002341	Environmental Economics [ko] <i>Cho Yong-Sung -- Korea University</i>	9	A:	270
9	I002346	Industrial Development <i>Dong-Hyeon Kim -- Korea University</i>	9	A:	270
10	I002350	Food Price Analysis [ko] <i>Yang Seung-Ryong -- Korea University</i>	9	A:	270
11	I002351	Seminar in Environmental Economics [ko] <i>Cho Yong-Sung -- Korea University</i>	9	A:	270
12	I002353	Advanced Financial Management in Food System <i>Doo Bong Han -- Korea University</i>	9	A:	270
13	I002297	Topics in Food Marketing <i>Byeong-il Ahn -- Korea University</i>	9	A:	270
14	I002367	Advanced Microeconomic Analysis <i>Suh Dong Hee -- Korea University</i>	9	A:	270
15	I002300	Topics in Commodity Trade Theory <i>Song Soo Lim -- Korea University</i>	9	A:	270
16	I002295	Applied Econometrics II <i>Byeongseon Seo -- Korea University</i>	9	A:	270
17	I002296	Dynamic Economic Analysis <i>Hojeong Park -- Korea University</i>	9	A:	270
18	I002318	Advanced International Food Policy <i>Doo Bong Han -- Korea University</i>	9	A:	270
19	I002369	Economics of Food Safety <i>Sang Hyeon Lee -- Korea University</i>	9	A:	270
20	I002370	Analysis of International Finance [ko] <i>Byeongseon Seo -- Korea University</i>	9	A:	270
21	I002317	Economics of Aging <i>Sang Hyeon Lee -- Korea University</i>	9	A:	270
22	I002371	Applied Microeconometrics <i>Byeongseon Seo -- Korea University</i>	9	A:	270
23	I003042	International Trade and Negotiation	9	A:	270
24	I003043	Applied Production Economics	9	A:	270
25	I003044	Sustainable Development	9	A:	270
26	I003050	Economics of Commodity Futures and Options Markets [ko] <i>Yang Seung-Ryong -- Korea University</i>	9	A:	270

#### 1.3.3.4.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation.  
Subject to approval of the Management Board.

#### 1.3.3.5 Seoul National University, SOUTH KOREA

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 modules from the following list.

##### 1.3.3.5.1 General course list

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002321 Studies in Econometrics <i>Kwansoo Kim -- Seoul National University</i>	9			A:	270
2	I002322 Studies in Economics of Human Resources [ko] <i>Jin Hwa Jung -- Seoul National University</i>	9			A:	270
3	I002342 Advanced Agricultural and Food Marketing [ko]	9			A:	270

4	I002326	Reading and Research	9	A:	270
5	I002343	Studies in Agricultural Trade [ko]	9	A:	270
6	I002344	Studies in Applied Microeconomics [ko]	9	A:	270
7	I002345	Studies in Applied Macroeconomics [ko]	9	A:	270
8	I002305	Studies in International Trade <i>Jee-Hyeon Park -- Seoul National University</i>	9	A:	270
9	I002319	Applied Econometrics [ko] <i>Tae-ho Lee -- Seoul National University</i>	9	A:	270
10	I002302	Applied Economic Modelling for Sustainability <i>Hong Sok Brian Kim -- Seoul National University</i>	9	A:	270
11	I002303	Geographic Information System <i>Kyung-Min Kim -- Seoul National University</i>	9	A:	270
12	I002354	Advanced Regional Development [ko]	9	A:	270
13	I002355	Advanced Studies in Food Economics and Policies [ko]	9	A:	270
14	I002356	Agricultural Futures Market Analysis [ko]	9	A:	270
15	I002357	Agricultural Price Analysis [ko]	9	A:	270
16	I002320	Environmental Economics <i>Jong Ho Hong -- Seoul National University</i>	9	A:	270
17	I002358	Seminar in Agricultural Economics 1 [ko]	9	A:	270
18	I002325	Seminar in Geopolitics and Political Economy of Space	9	A:	270
19	I002359	Studies in Agribusiness and Food System [ko]	9	A:	270
20	I002360	Studies in Agricultural Development [ko]	9	A:	270
21	I002361	Studies in Agricultural Policy [ko]	9	A:	270
22	I002362	Studies in Agricultural Trade Policy [ko]	9	A:	270
23	I002363	Studies in Environmental Economics [ko]	9	A:	270
24	I002364	Studies in Production Economics [ko]	9	A:	270
25	I002365	Studies in Regional Economics [ko]	9	A:	270
26	I002324	Sustainable Economic Development and Policy <i>Suh Dong Hee -- Korea University</i>	9	A:	270
27	I002366	Understanding East Asian Economic Development	9	A:	270
28	I002301	Applied Risk Analysis <i>Kwansoo Kim -- Seoul National University</i>	9	A:	270
29	I002373	Studies in Applied Economics of Technology [ko]	9	A:	270
30	I002374	Studies in Resource Economics [ko]	9	A:	270
31	I003045	Seminar in Agricultural and Food Marketing Policy [ko]	9	A:	270
32	I003046	Dynamic Analysis of Agricultural and Food Industry	9	A:	270
33	I003047	Studies in Applied Development Economics	9	A:	270
34	I003048	Studies in Impact Evaluation	9	A:	270
35	I003049	Data Sciences for Digital Agricultural and Food Industry	9	A:	270

#### 1.3.3.5.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation.  
Subject to approval by the Management Board.

### 1.3.4 ADDITIONAL ELECTIVE COURSES

#### 1.3.4.1 Language courses

Subscribe to no more than 10 credit units from the language course offer of the partners.

#### 1.3.4.2 Internships

Subscribe to no more than 12 credit units from the following list.  
Subject to approval by the Management Board.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002045 Internship <i>Stijn Speelman -- Department of Agricultural Economics</i>	6			A:	180
2	I002046 Internship <i>Stijn Speelman -- Department of Agricultural Economics</i>	12			A:	360

### 1.3.4.3 Course Offer at Partner or Other Institutions

Exceptions to the general conditions with regard to course lists, modules and mobility as specified above, upon approval by the Management Board only.

## 1.4 EERUDEV Learning Path

Subscribe to at least 80 credit units from no less than 3 and no more than 4 modules (modules 1,2,3 obligatory) from the following list. Subject to approval by the faculty.

General conditions study programme, including courses, case study and master's dissertation:

1 Study at minimum 2 EU institutions and Escuela Superior Politécnica del Litoral (ESPOL)

2 Start General Entrance at Ghent University, except ESPOL students start at ESPOL

3 Students must complete a minimum of 40 credits at each of the degree awarding consortia (IMRD and ESPOL)

4 Virtual mobility is not allowed

### 1.4.1 GENERAL ENTRANCE MODULE

Subscribe to 1 entrance module from the following list. Subject to approval by the faculty.

#### 1.4.1.1

Subscribe to course units from the following list, with no less than 26 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002798 Applied Rural Economic Research Methods - Partim I <i>Hans De Steur -- Department of Agricultural Economics</i>	5	A	1	A:1	150
2	I002650 Agricultural and Rural Policy, EU Perspective <i>Jeroen Buysse -- Department of Agricultural Economics</i>	5	A	1	A:1	150
3	I002779 Development Economics <i>Marijke D'Haese -- Department of Agricultural Economics</i>	5	A	1	A:1	150
4	I002800 Scientific Communication on Rural Development <i>Hans De Steur -- Department of Agricultural Economics</i>	3	A	1	A:1	90
5	I003051 Lab Community Engagement <i>Joost Dessen -- Department of Agricultural Economics</i>	4	A	1	A:1	120
6	I003052 Lab Policy Analysis for Sustainable Rural Development <i>Stijn Speelman -- Department of Agricultural Economics</i>	4	A	1	A:1	120
7	I002758 Food Marketing and Consumer Behaviour <i>Wim Verbeke -- Department of Agricultural Economics</i>	5		1	A:1	150
8	I002747 Sociological Perspectives on Rural Development <i>Joost Dessen -- Department of Agricultural Economics</i>	5		1	A:1	150

#### 1.4.1.2 Escuela Superior Politécnica del Litoral, ECUADOR

21 credits

Subscribe to 21 credit units from the following list, with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002829 Seminars and Scientific Communication I	6	A	1	A:1	180
2	I002830 Microeconomics I [es]	6	A	1	A:1	180
3	I002831 Descriptive and Inferential Statistics [es]	5	A	1	A:1	150
4	I002832 Economic Growth and Development [es]	4	A	1	A:1	120

### 1.4.2 ADVANCED MODULE I

Subscribe to no less than 15 and no more than 40 credit units from 1 institute from the following list.

#### 1.4.2.1 Ghent University, BELGIUM

Subscribe to no less than 15 and no more than 35 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.4.2.1.1 General course list

Subscribe to course units from the following list, with 17 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002804 Advanced Studies in Agricultural Economics <i>Marijke D'Haese -- Department of Agricultural Economics</i>	7	A	1	A:2	210
2	I002160 Applied Rural Economics Research Methods - Partim II <i>Jeroen Buysse -- Department of Agricultural Economics</i>	5	A	1	A:2	135
3	I002765 Sustainable Food Systems <i>Marijke D'Haese -- Department of Agricultural Economics</i>	5	A	1	A:2	150
4	I002718 Economics and Management of Natural Resources <i>Stijn Speelman -- Department of Agricultural Economics</i>	4		1	A:2	120
5	I002917 Project Design in Agri-food Systems <i>Hans De Steur -- Department of Agricultural Economics</i>	5		1	A:2	150

6	K001016	The European Union's International Development Policy	5	1	150
<i>Petra Debusscher -- Department of Political Sciences</i>					

#### 1.4.2.1.2 Courses related to the Master's Dissertation topic

[Subscribe to course units from the course offer related to the Master's Dissertation topic.](#)  
[Subject to approval of the Management Board](#)

#### 1.4.2.2 Slovak University of Agriculture Nitra, SLOVAKIA

**Focus Area: 'Economy'**

**Subscribe to no less than 16 and no more than 34 credit units from no less than 1 and no more than 2 module(s) from the following list.**

##### 1.4.2.2.1 General course list

[Subscribe to course units from the following list, with 18 credit units with reference A.](#)

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002236 EU Economic Policy <i>Lubica Rumanovská -- Slovak University of Agriculture in Nitra</i>	6	A	1	A:2	180
2	I002065 Management and Marketing of Local Self-Governments <i>Monika Bumbalová -- Slovak University of Agriculture in Nitra</i>	6	A	1	A:2	180
3	I002233 Rural Development <i>Katarína Melichová -- Slovak University of Agriculture in Nitra</i>	6	A	1	A:2	180
4	I002937 Assessment of Environmental Aspect in Regional Development <i>Alexander Fehér -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
5	I002940 EU Policy in the Field of Enterprise Support <i>Lubica Rumanovská -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
6	I002938 Application of Spatial Information Technologies in Rural Development <i>Martin HAUPTVOGL -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
7	I002939 Economics and Management of Public Services <i>Michal Cifrančí -- Slovak University of Agriculture in Nitra</i>	4		1	A:2	120
8	I002936 Sustainable Development <i>Martin HAUPTVOGL -- Slovak University of Agriculture in Nitra</i>	6		1	A:2	180
9	I003098 Investment Projects <i>Ivan Takác -- Slovak University of Agriculture in Nitra</i>	6		1	A:2	180

##### 1.4.2.2.2 Courses related to the Master's Dissertation topic

[Subscribe to course units from the course offer related to the Master's Dissertation topic.](#)  
[Subject to approval of the Management Board.](#)

#### 1.4.2.3 University of Cordoba, SPAIN

**Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.**

##### 1.4.2.3.1 General course list

[Subscribe to course units from the following list, with 18 credit units with reference A.](#)

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002827 Sustainable Development <i>Serrano Mª del Mar Delgado -- University of Cordoba</i>	6	A	1	A:2	180
2	I002806 Environmental Economics and Policy <i>Julio Berbel Vecino -- University of Cordoba</i>	6	A	1	A:2	180
3	I002807 Mixed Research Methods for Science with People <i>Mª del Carmen Cuéllar Padilla -- University of Cordoba</i>	6	A	1	A:2	180
4	I002808 Applications of Geographic Information System and Remote Sensing Tools on Rural Areas under a Global Change Scenario <i>Guillermo Palacios Rodríguez -- University of Cordoba</i>	6		1	A:2	180
5	I002810 Agroecology and Food Sovereignty <i>Elisa Oteros Rozas -- University of Cordoba</i>	6		1	A:2	180
6	I002887 Disseminating Science for Society <i>Guadalupe Gómez Baena -- University of Cordoba</i>	3		1	A:2	75
7	I002888 Rural Development in Practice <i>Mª del Mar Delgado Serrano -- University of Cordoba</i>	4		1	A:2	120
8	I002889 Current Topic Seminar <i>Mª del Mar Delgado Serrano -- University of Cordoba</i>	3		1	A:2	75
9	I002812 Internship <i>External Lecturer -- University of Cordoba</i>	3		1	A:2	90

#### 1.4.2.3.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.  
Subject to approval of the Management Board.

#### 1.4.2.4 Escuela Superior Politécnica del Litoral, ECUADOR

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.4.2.4.1 General course list

Subscribe to course units from the following list, with 26 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002833 Rural Sociology	5	A	1	A:2	150
2	I002834 Sustainable Agriculture	5	A	1	A:2	150
3	I002835 Econometrics I [es]	7	A	1	A:2	210
4	I002836 Rural Territory Development	5	A	1	A:2	150
5	I002837 Case Study in Rural Development [es]	4	A	1	A:2	120

##### 1.4.2.4.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.  
Subject to approval of the Management Board.

#### 1.4.3 ADVANCED MODULE II

Subscribe to no less than 15 and no more than 40 credit units from 1 institute from the following list.

##### 1.4.3.1 L'Institut Agro (école interne Agrocampus Ouest), FRANCE

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.  
For taking courses from these modules, a basic knowledge of French is advisable.

##### 1.4.3.1.1 General course list

Subscribe to course units from the following list, with 17 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002979 Environmental Field Project <i>Philippe Boudes</i>	2		2	A:1	60
2	I002980 Collecting and Processing Environmental Data <i>Catherine Darrot</i>	1		2	A:1	30
3	I002822 Literature Review <i>Philippe Boudes</i>	2	A	2	A:1	50
4	I002981 Press Review <i>Catherine Darrot</i>	1		2	A:1	30
5	I002823 Local Food Systems <i>Catherine Darrot</i>	3	A	2	A:1	90
6	I002982 Perceptions of Nature from North to South. Anthropology, Law, Economics. <i>Melanie Congretel</i>	1		2	A:1	30
7	I002391 Multi-Criteria Analysis Applied at Farm Scale <i>Catherine Darrot</i>	3	A	2	A:1	90
8	I002983 One Health: a Systemic Case Study <i>Catherine Darrot</i>	1		2	A:1	30
9	I002984 Transitions, Actors and Governance for Environmental Commons <i>Philippe Boudes</i>	3	A	2	A:1	90
10	I002985 Models of Advisory and Support Services in Agriculture - North and South <i>Philippe Boudes</i>	1		2	A:1	30
11	I002986 Professional Models in Agriculture: Social Trends, Public Policies <i>Philippe Boudes</i>	1		2	A:1	30
12	I002987 Politiques rurales et de l'environnement [fr] <i>Catherine Laidin</i>	1		2	A:1	30
13	I002988 Collecting and Analyzing Sociological Data <i>Catherine Darrot</i>	1	A	2	A:1	30
14	I002989 Place-based Concertation for Resources and Environmental Issues <i>J.E. Beuret</i>	2	A	2	A:1	50
15	I002990 Complex Projects Design and Monitoring <i>J.E. Beuret</i>	1		2	A:1	30

16	I002991	Project and Field Survey in Social Sciences <i>Catherine Darrot</i>	4	A	2	A:1	120
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#### 1.4.3.1.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.  
Subject to approval of the Management Board.

#### 1.4.3.2 Università di Pisa, ITALY

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.4.3.2.1

Subscribe to course units from the following list, with 12 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002903 Tools and Methods of Rural Development <i>Francesco Di Iacovo -- University of Pisa</i>	3	A	2	A:1	90
2	I002941 Advanced Knowledge in Certification System in Agro-food Chain <i>Roberta Moruzzo -- University of Pisa</i>	3	A	2	A:1	90
3	I003040 Agri-Food Policy <i>Gianluca Brunori -- University of Pisa</i>	6	A	2	A:1	180
4	I002818 European Statistical System and Data Production Model <i>Stefano Marchetti -- University of Pisa</i>	6		2	A:1	180
5	I002905 Theory of Sustainable Rural Development <i>Francesco Di Iacovo -- University of Pisa</i>	3		2	A:1	90
6	I003041 Bio-Economy <i>Gianluca Brunori -- University of Pisa</i>	6		2	A:1	180
7	I003097 Analysis of Ecosystem Services for Land Use Planning Using Geographic Information Systems <i>Francesco Riccioli -- University of Pisa</i>	3		2	A:1	90

##### 1.4.3.2.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.  
Subject to approval of the Management Board.

#### 1.4.3.3 Humboldt University Berlin, GERMANY

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.4.3.3.1 General course list

Subscribe to course units from the following list, with

- no less than 12 credit units from the courses with reference A,
- no more than 6 credit units from the courses with reference B,
- no more than 6 credit units from the courses with reference C.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002542 Advanced Environmental and Resource Economics <i>Klaus Eisenack -- Humboldt-Universität zu Berlin</i>	6	A	2	A:1	180
2	I002543 Institutional Economics and Political Economy <i>Klaus Eisenack -- Humboldt-Universität zu Berlin</i>	6	A	2	A:1	180
3	I002541 Public Policy Analysis: Agriculture and Food Policy <i>Peter Feindt -- Humboldt-Universität zu Berlin</i>	6	A	2	A:1	180
4	I002942 Environmental Sociology and Environmental Policy <i>Stefan Sieber -- Humboldt-Universität zu Berlin</i>	6	B	2	A:1	180
5	I002943 Special Topics in Agricultural Economics <i>Dagmar Mithöfer -- Humboldt-Universität zu Berlin</i>	6	B	2	A:1	180
6	I002944 Environmental Management and Information Systems <i>Dagmar Mithöfer -- Humboldt-Universität zu Berlin</i>	6	C	2	A:1	180
7	I002945 Human-Environment System Interaction <i>Hermann Lotze-Campen -- Humboldt-Universität zu Berlin</i>	6	C	2	A:1	180
8	I002946 Biodiversity and Conversation Management <i>Christian Schleyer -- Humboldt-Universität zu Berlin</i>	6	C	2	A:1	180
9	I002778 Quantitative Methods in Agricultural Business Economics <i>Marlene Kionka -- Humboldt-Universität zu Berlin</i>	6		2	A:1	180
10	I002816 Marketing in the Agribusiness and Food Sector <i>Dagmar Mithöfer -- Humboldt-Universität zu Berlin</i>	6		2	A:1	180

##### 1.4.3.3.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.  
Subject to approval of the Management Board.

#### 1.4.3.4 Escuela Superior Politécnica del Litoral, ECUADOR

Subscribe to no less than 15 and no more than 40 credit units from no less than 1 and no more than 2 module(s) from the following list.

##### 1.4.3.4.1 General course list

Subscribe to course units from the following list, with 21 credit units with reference A.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002838 Ecological Economics <i>Gonzalo Gabriel Villa Cox</i>	5	A	2	A:1	150
2	I002839 Agricultural Policy and Institutional Aspects <i>Juan Manuel Domínguez</i>	6	A	2	A:1	180
3	I002840 Pasantías - Internship <i>Daniela Peñafiel</i>	4	A	2	A:1	120
4	I002841 Environmental and Resource Economics <i>Lauren Ainsley Rhodes</i>	6	A	2	A:1	180

##### 1.4.3.4.2 Courses related to the Master's Dissertation topic

Subscribe to course units from the course offer related to the Master's Dissertation topic.  
Subject approval of the Management Board.

#### 1.4.4 ADDITIONAL ELECTIVE COURSES

##### 1.4.4.1 Language courses

Subscribe to no more than 10 credit units from the language course offer of the partners.

##### 1.4.4.2 Internships

Subscribe to no more than 12 credit units from the following list.  
Subject to approval by the Management Board.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I002045 Internship <i>Stijn Speelman -- Department of Agricultural Economics</i>	6			A:	180
2	I002046 Internship <i>Stijn Speelman -- Department of Agricultural Economics</i>	12			A:	360

##### 1.4.4.3 Course Offer at Partner or Other Institutions

Exceptions to the general conditions with regard to course lists, modules and mobility as specified above, upon approval by the Management Board only.

## 2 Project 10 credits

Subscribe to 10 credit units from the following list. Subject to approval by the faculty.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I001739 Case Study PISA <i>Francesco Di Iacovo -- University of Pisa</i>	10		2	A:	300
2	I001740 Case Study NITRA <i>Anne Bandlerova -- Slovak University of Agriculture in Nitra</i>	10		2	A:	300
3	I002564 Case Study Can Tho	10		2	A:	300
4	I002828 Case Study PRETORIA	10		2	A:	300

## 3 Master's Dissertation 30 credits

If the master's dissertation is taken at an institute different from Escuela Superior Politécnica del Litoral, subscribe to all courses with reference A.

If the master's dissertation is taken at Escuela Superior Politécnica del Litoral, subscribe to all courses with reference B.

Within the Erasmus Mundus learning path, the Master's Dissertation can be taken at one of the partner EU institutions where a course module has been taken.

Within the ATLANTIS learning path, the Master's Dissertation can be taken at one EU or the US-institution where a course module or case study has been taken.

Within the EKAFREE learning path, the Master's Dissertation can be taken at one EU or the Korean institution where a course module or case study has been taken.

Within the EERUDEV learning path, the Master's Dissertation can be taken at one EU institution or the Escuela Superior Politécnica del Litoral where a course module or case study has been taken.

Nr	Course	CRDT	Ref	MT1	Session	Study
1	I001510 Master's Dissertation <i>Jeroen Buysse -- Department of Agricultural Economics</i>	30	A	2	A:J	900

2	I002842	Research Planning [es]	6	B	2	A:2	180
3	I002843	MIDER Research Portfolio	4	B	2	A:2	120
4	I002844	MIDER Thesis and Defense	20	B	2	A:2	600

#### Teaching

When a course is not taught (solely) in the programme's language of instruction, the effectively used languages are indicated in square brackets following the course name, using the following ISO codes:

bg: Bulgarian	de: German	es: Spanish	ja: Japanese	pl: Polish	sh: Croatian/Serbian	zh: Chinese
cs: Czech	el: Greek	fr: French	nl: Dutch	pt: Portuguese	sl: Slovene	
da: Danish	en: English	it: Italian	no: Norwegian	ru: Russian	sv: Swedish	

#### Semester

Semesters are indicated by their number (1 or 2); semester 3 represents the summer period and J indicates a course spanning semesters 1 and 2. When a capital letter precedes a semester number, the course has multiple offerings. The letter indicates the offering concerned.

When a semester is shown in brackets, the course is not offered this year in the specific offering.

The offering frequency and first year of offering are indicated by the following codes:

a: bi-annually	c: annually, from 2026-2027	f: annually, from 2027-2028	i: annually, from 2028-2029
b: tri-annually	d: bi-annually, from 2026-2027	g: bi-annually, from 2027-2028	j: bi-annually, from 2028-2029
	e: tri-annually, from 2026-2027	h: tri-annually, from 2027-2028	k: tri-annually, from 2028-2029