

1 Elective Courses

Subscribe to at least 80 credit units from 1 learning path from the following list. Subject to approval by the faculty. For a full programme, including the course work within each learning path, the case study and the Master's Dissertation, 120 credits have to be obtained.

General conditions:

1 Approval curriculum: per semester, by local coordinator & Mant. Board

2 Exceptions on approval of the Mant. Board only

3 Courses with ref. A assure that desired learning outcomes (LO) are attained. Unless the LO of the course(s) concerned have already been acquired, they are obligatory. If required, this will be tested by the local programme coordinator

1.1 ERASMUS MUNDUS Learning Path

Subscribe to at least 80 credit units from no less than 3 and no more than 4 modules (Gen. Entr, Adv I & II modules obligatory) from the following list. Subject to approval by the faculty.

General conditions for the learning path, case study and Master's Dissertation:

1 Min. 30 credits at min. 2 EU-inst.

2 Start: General Entrance module at UGent

3 Min. 54 credits in 1st year

1.1.1 GENERAL ENTRANCE MODULE - Ghent University, BELGIUM

Subscribe to no less than 20 and no more than 35 credit units from the following list, with 20 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Applied Rural Economic Research Methods - Partim I | Hans De Steur LA27 | 5 | A | 1 | 1 | 60 | 135 | |
| 2 | Rural Development and Agriculture, Global South Perspective | Marijke D'Haese LA27 | 5 | | 1 | 1 | 60 | 135 | |
| 3 | Food Marketing and Consumer Behaviour | Wim Verbeke LA27 | 5 | | 1 | 1 | 60 | 135 | |
| 4 | Agricultural and Rural Policy, EU Perspective | Jeroen Buysse LA27 | 5 | A | 1 | 1 | 60 | 135 | |
| 5 | Development Economics | Marijke D'Haese LA27 | 5 | | 1 | 1 | 60 | 135 | |
| 6 | Micro-economic Theory and Farm Management | Stijn Speelman LA27 | 5 | A | 1 | 1 | 60 | 135 | |
| 7 | Applied Statistics | Aisling Daly LA26 | 5 | | 1 | 1 | 60 | 125 | |
| 8 | Seminars and Scientific Communications on Rural Development | Joost Dessein LA27 | 5 | A | 1 | 1 | 60 | 125 | |

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

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

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Sociological Perspectives on Rural Development | Joost Dessein LA27 | 5 | | 1 | 2 | 60 | 135 | |
| 2 | Rural Project Management | Marijke D'Haese LA27 | 5 | | 1 | 2 | 60 | 135 | |
| 3 | Economics and Management of Natural Resources | Stijn Speelman LA27 | 4 | | 1 | 2 | 45 | 120 | |
| 4 | Advanced Marketing and Agribusiness Management | Wim Verbeke LA27 | 5 | | 1 | 2 | 60 | 135 | |
| 5 | The European Union's International | Sarah Delputte PS03 | 5 | | 1 | 2 | 45 | 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 Humboldt University Berlin, GERMANY

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.

1.1.2.2.1 General course list

Subscribe to course units from the following list, with no less than 12 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|------------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Cooperation and Co-operative Organizations | M. Hanisch BERLIN06 | 6 | A | 1 | 2 | 60 | 180 | |
| 2 | Advanced Empirical Methodology for Social-Ecological Systems | Dimitrios Zikos BERLIN06 | 6 | A | 1 | 2 | 60 | 180 | |
| 3 | Land and Water Management | Christian Schleyer BERLIN06 | 6 | | 1 | 2 | 90 | 180 | |
| 4 | Market and Policy Analysis | D. Kirschke BERLIN06 | 6 | | 1 | 2 | 90 | 180 | |
| 5 | Institutions and Instruments of Development Co-operation | Matthias Weiter BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |
| 6 | Project Management – Applied to Natural Resource-based Sectors and Development Programmes | Philipp Grundmann BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |
| 7 | International Forest Use and Management | Klaus Günther-Dieng BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |
| 8 | Student Project | | 12 | | 1 | 2 | 15 | 360 | |
| 9 | Environmental and Resource Economics | Klaus Eisenack BERLIN06 | 6 | A | 1 | 2 | 90 | 180 | |
| 10 | Economics of Agricultural and Rural Development | Khalid Siddig BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |
| 11 | The Role of Gender for Sustainable Resource Management | Christine Bauhardt BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |

1.1.2.2.2 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*

1.1.2.3 Agrocampus Ouest, FRANCE

*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 required*

1.1.2.3.1 General course list

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

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Ecotechnologies [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 2 | Agroécologie [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 3 | Diversité et évolution du vivant [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 4 | Modélisation du bilan hydrique dans le continuum sol-plante-atmosphère [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 5 | Programmation scientifique [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 6 | Data Analysis | François Husson RENNES05 | 3 | | 1 | 2 | 30 | 90 | |
| 7 | Innovative Project Management | C. Darrot RENNES05 | 5 | | 1 | 2 | 50 | 150 | |
| 8 | Regional Case Study | C. Darrot RENNES05 | 4 | | 1 | 2 | 40 | 120 | |
| 9 | Marine and Coastal Ecosystems | Olivier Le Pape RENNES05 | 3 | | 1 | 2 | 30 | 90 | |
| 10 | Economic Policy | Aude Ridier RENNES05 | 3 | | 1 | 2 | 30 | 90 | |
| 11 | Literature Review | Philippe Boudes RENNES05 | 4 | | 1 | 2 | 40 | 120 | |
| 12 | Economic Analysis of Agri Supply Chain at Farm Level | Marilyne Huchet-Bourdon RENNES05 | 3 | | 1 | 2 | 30 | 90 | |
| 13 | Rural and Environmental Sociology [en, fr] | Philippe Boudes RENNES05 | 3 | A | 1 | 2 | 30 | 90 | |
| 14 | GIS and Spatial Analysis | C. Walter RENNES05 | 4 | | 1 | 2 | 40 | 120 | |

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 Slovak University of Agriculture Nitra, SLOVAKIA

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.

1.1.2.4.1 General course list

Subscribe to course units from the following list, with 6 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|----------------------------------|----------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Rural Development | Katarína Melichová NITRA02 | 6 | | 1 | 2 | | 52 | 180 |
| 2 | EU Agricultural Policy | | 6 | A | 1 | 2 | | 52 | 180 |
| 3 | Rural and Agricultural Sociology | Lubica Rumanovská NITRA02 | 3 | | 1 | 2 | | 25 | 90 |
| 4 | EU Economic Policy | | 6 | | 1 | 2 | | 52 | 180 |

1.1.2.4.2 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

1.1.2.5 Università di Pisa

Subscribe to no less than 15 and no more than 35 credit units from no less than 1 and no more than 2 modules from the following list.

1.1.2.5.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Business and Society | | 6 | | 1 | 2 | | 60 | 180 |
| 2 | Economics and Management of Innovation | | 6 | | 1 | 2 | | 60 | 180 |
| 3 | Globalization and Economic Development | | 6 | | 1 | 2 | | 60 | 180 |
| 4 | Analysis of European Data by Small Area Methods | | 9 | | 1 | 2 | | 90 | 270 |
| 5 | Survey Methods | | 6 | | 1 | 2 | | 60 | 180 |
| 6 | The Economics of European Union | | 6 | | 1 | 2 | | 60 | 180 |

1.1.2.5.2 Courses related to the Master's Dissertation topic

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

Subject to approval of the Management Board

1.1.2.6 University of Cordoba, SPAIN

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.

1.1.2.6.1 General course list

Subscribe to course units from the following list, with 19 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|---|------|-----|-----|-----|----------|---------|-------|
| 1 | Sustainable Development | | 4 | A | 1 | 2 | | 40 | 100 |
| 2 | Participatory Social Research and Dynamization Methods | | 4 | A | 1 | 2 | | 40 | 100 |
| 3 | Environmental Economics and Valuation | | 4 | A | 1 | 2 | | 40 | 100 |
| 4 | Applications of Geographic Information System Tools on Rural Areas | | 4 | A | 1 | 2 | | 40 | 100 |
| 5 | Current Topic Seminar | | 3 | A | 1 | 2 | | 30 | 75 |
| 6 | Disseminating Science for Society | | 2 | | 1 | 2 | | 20 | 50 |
| 7 | Agroecology and Food Sovereignty | | 4 | A | 1 | 2 | | 40 | 100 |
| 8 | Rural Development in Practice I | M ^a del Mar Delgado Serrano CORDOB01 | 3 | | 1 | 2 | | 30 | 90 |

1.1.2.6.2 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

1.1.2.7 Affiliated Third Country Partner Institutes

Subscribe to no less than 15 and no more than 35 credit units from the course offer of 1 institute.

Upon approval of the Management Board.

The partner institutes are: University of Pretoria, South Africa; University of Agricultural Sciences Bangalore, India; Nanjing Agricultural University, China; Escuela Superior Politecnica del Litoral, Ecuador; China Agricultural University, China; Can Tho University, Vietnam

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 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.

1.1.3.1.1 General course list

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

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Applied Rural Economic Research Methods - Partim I | Hans De Steur LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 2 | Rural Development and Agriculture, Global South Perspective | Marijke D'Haese LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 3 | Food Marketing and Consumer Behaviour | Wim Verbeke LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 4 | Agricultural and Rural Policy, EU Perspective | Jeroen Buysse LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 5 | Development Economics | Marijke D'Haese LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 6 | Micro-economic Theory and Farm Management | Stijn Speelman LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 7 | Applied Statistics | Aisling Daly LA26 | 5 | | 2 | 1 | 60 | 125 | |
| 8 | Applied Rural Economics Research Methods - Partim II | Jeroen Buysse LA27 | 5 | A | 2 | 1 | 45 | 135 | |
| 9 | Advanced Studies in Agricultural Economics | Marijke D'Haese LA27 | 7 | A | 2 | 1 | 90 | 202 | |

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 Humboldt University Berlin, GERMANY

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.

1.1.3.2.1 General course list

Subscribe to course units from the following list, with no less than 12 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Human- Environmental Systems Interaction | Maja Schlüter BERLIN06 | 6 | A | 2 | 1 | 60 | 180 | |
| 2 | Environmental Sociology and Environmental Policy | Fritz Reusswig BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 3 | Environmental Management and Information Systems | W. Bokelmann BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 4 | Climate and Energy Management | Philipp Grundmann BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 5 | Biodiversity and Conservation Management | Franz Gatzweiler BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 6 | Student Project | | 12 | | 2 | 1 | 15 | 360 | |
| 7 | Institutional Analysis of Social-Ecological-Technical Systems | Konrad Hagedorn BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 8 | Advanced Environmental and Resource Economics | Klaus Eisenack BERLIN06 | 6 | A | 2 | 1 | 60 | 180 | |
| 9 | Institutional Economics and Political Economy | Klaus Eisenack BERLIN06 | 6 | A | 2 | 1 | 60 | 180 | |
| 10 | Public Policy Analysis: Agriculture and Food Policy | Peter Feindt BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |

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 Agrocampus Ouest, FRANCE

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

1.1.3.3.1 General course list

Subscribe to course units from the following list, with 8 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Contexte de transitions [fr] | | 1 | | 2 | 1 | 15 | 30 | |
| 2 | Outils de l'ingénieur (collecte données) [fr] | | 3 | | 2 | 1 | 36 | 90 | |
| 3 | Compétences de l'ingénieur (ingenierie projets, réponse à appel d'offre) [fr] | | 2 | | 2 | 1 | 27 | 50 | |
| 4 | Social Transitions and Sustainability Issues | | 2 | | 2 | 1 | 20 | 50 | |
| 5 | Supporting Technical and Social Change | | 2 | | 2 | 1 | 20 | 50 | |

| | | | | | | | | |
|----|--|--------------------------|---|---|---|---|----|----|
| 6 | Multi-criteria Analysis Applied at Farm Scale | | 3 | A | 2 | 1 | 36 | 90 |
| 7 | Action publique et politique - Développement des territoires ruraux [fr] | | 2 | | 2 | 1 | 25 | 50 |
| 8 | Building Collective Action and Agreement Processes | | 2 | A | 2 | 1 | 20 | 50 |
| 9 | Literature Review for the Thesis | | 2 | | 2 | 1 | 10 | 50 |
| 10 | Workshop / Case Study n°1 | C. Darrot RENNES05 | 1 | | 2 | 1 | 10 | 30 |
| 11 | Environmental Field Project | C. Darrot RENNES05 | 3 | A | 2 | 1 | 36 | 90 |
| 12 | Transitions des modèles économiques et démocratiques [fr] | Philippe Boudes RENNES05 | 2 | | 2 | 1 | 20 | 50 |
| 13 | Local Food Systems | C. Darrot RENNES05 | 2 | | 2 | 1 | 20 | 50 |
| 14 | Public and Political Action - Agricultural and Food Issues | C. Darrot RENNES05 | 2 | | 2 | 1 | 20 | 50 |
| 15 | Methods and Tools for Processing Qualitative Data | C. Darrot RENNES05 | 1 | | 2 | 1 | 15 | 30 |
| 16 | Complex Projects Engineering | J.E. Beuret RENNES05 | 2 | | 2 | 1 | 20 | 50 |
| 17 | Territorial Development Field Project / Field Study | C. Darrot RENNES05 | 2 | | 2 | 1 | 10 | 50 |
| 18 | Atelier de cas complexes n°2 [fr] | C. Darrot RENNES05 | 1 | | 2 | 1 | 15 | 30 |

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 Slovak University of Agriculture Nitra, SLOVAKIA

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 16 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|--------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Cohesion Policy | Pavol Schwarcz NITRA02 | 6 | A | 2 | 1 | 52 | 180 | |
| 2 | Management and Marketing of Local Self-Governments | Monika Bumbalova NITRA02 | 6 | | 2 | 1 | 52 | 180 | |
| 3 | Environment Economics and Natural Resources II | | 6 | A | 2 | 1 | 52 | 180 | |
| 4 | Environmental Law | | 4 | | 2 | 1 | 39 | 120 | |
| 5 | Geographical Information Systems in Regional Development | | 6 | | 2 | 1 | 52 | 180 | |
| 6 | Regional and Local Development | | 4 | A | 2 | 1 | 39 | 120 | |

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 to approval of the Management Board.

1.1.3.5 Università di Pisa, ITALY

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 24 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Tools and Methods of Rural Development | | 6 | A | 2 | 1 | 60 | 180 | |
| 2 | Food Safety | | 6 | A | 2 | 1 | 60 | 180 | |
| 3 | Food Policy | | 6 | A | 2 | 1 | 60 | 180 | |
| 4 | Audit Techniques, Certification and Marketing Systems | | 6 | A | 2 | 1 | 60 | 180 | |
| 5 | European Local Indicators of Poverty and Living Conditions: Traditional and New Survey Techniques in the Era of Data Deluge and Big Data | | 9 | | 2 | 1 | 90 | 270 | |
| 6 | Quantitative Economics for the Evaluation of European Economic Policy | | 9 | | 2 | 1 | 90 | 270 | |
| 7 | Industries and Good Quality Check of the Animal Origin Food and Inspection, Control and Certification of the Food | | 9 | | 2 | 1 | 90 | 270 | |

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.
Subject to approval of the Management Board.*

1.1.3.6 University of Cordoba, SPAIN

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.

1.1.3.6.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Scientific Writing | | 4 | A | 2 | 1 | | 40 | 100 |
| 2 | Research Methods | | 4 | A | 2 | 1 | | 40 | 100 |
| 3 | Natural Resource Management and Policy | | 4 | A | 2 | 1 | | 40 | 100 |
| 4 | Current Topic Seminar | | 3 | A | 2 | 1 | | 30 | 75 |
| 5 | Disseminating Science for Society | | 2 | | 2 | 1 | | 20 | 50 |

1.1.3.6.2 Courses related to the Master's Dissertation topic

1.1.3.7 Affiliated Third Country Partner Institutes

*Subscribe to no less than 15 and no more than 35 credit units from the course offer of 1 institute.
Upon approval of the Management Board.*

The partner institutes are: University of Pretoria, South Africa; Escuela Superior Politecnica del Litoral, Ecuador; Can Tho University, Vietnam

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.*

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|-------------|---------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Internship | Stijn Speelman LA27 | 6 | | | | NVT | 0 | 180 |
| 2 | Internship | Stijn Speelman LA27 | 12 | | | | NVT | 0 | 360 |

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 80 credit units from no less than 3 and no more than 4 modules (Gen. Entr, Adv I & II modules obligatory) from the following list. Subject to approval by the faculty.

General conditions study programme, including course work, case study and master dissertation:

1 Study at min. 2 EU + US inst.

2 EU-students start at UGent, US-students at University of Arkansas (UoA)

3 Equivalent period of study: min. 40 credits (incl. 20 credits for courses other than case study and Master's Dissertation)/continent

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 20 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Applied Rural Economic Research Methods - Partim I | Hans De Steur LA27 | 5 | A | 1 | 1 | | 60 | 135 |
| 2 | Rural Development and Agriculture, Global South Perspective | Marijke D'Haese LA27 | 5 | | 1 | 1 | | 60 | 135 |
| 3 | Food Marketing and Consumer Behaviour | Wim Verbeke LA27 | 5 | | 1 | 1 | | 60 | 135 |
| 4 | Agricultural and Rural Policy, EU Perspective | Jeroen Buysse LA27 | 5 | A | 1 | 1 | | 60 | 135 |
| 5 | Development Economics | Marijke D'Haese LA27 | 5 | | 1 | 1 | | 60 | 135 |

| | | | | | | | | |
|---|---|---------------------|---|---|---|---|----|-----|
| 6 | Micro-economic Theory and Farm Management | Stijn Speelman LA27 | 5 | A | 1 | 1 | 60 | 135 |
| 7 | Applied Statistics | Aisling Daly LA26 | 5 | | 1 | 1 | 60 | 125 |
| 8 | Seminars and Scientific Communications on Rural Development | Joost Dessein LA27 | 5 | A | 1 | 1 | 60 | 125 |

1.2.1.2 University of Arkansas, UNITED STATES

Subscribe to course units from the following list, with 9 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|--------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Quantitative Methods for Agribusiness | Lannier Nalley ARKANS01 | 9 | A | 1 | 1 | 45 | 270 | |
| 2 | Agricultural Business Management | Steve Halbrook ARKANS01 | 9 | | 1 | 1 | 45 | 270 | |
| 3 | Agricultural Finance | Bruce Ahrendsen ARKANS01 | 9 | | 1 | 1 | 45 | 270 | |
| 4 | Agricultural and Rural Development | Lannier Nalley ARKANS01 | 9 | | 1 | 1 | 45 | 270 | |
| 5 | Agricultural Marketing Theory | Rudy Nayga ARKANS01 | 9 | | 1 | 1 | 45 | 270 | |
| 6 | Political Economy of Agriculture and Food | Eric Wailes ARKANS01 | 9 | | 1 | 1 | 45 | 270 | |
| 7 | Financial Management in Agriculture | Bruce Ahrendsen ARKANS01 | 9 | | 1 | 1 | 45 | 270 | |
| 8 | Agricultural Microeconomics | Qiuqiong Huang ARKANS01 | 9 | | 1 | 1 | 45 | 270 | |
| 9 | Advanced Farm Business Management | Michael Popp ARKANS01 | 9 | | 1 | 1 | 45 | 270 | |
| 10 | Seminar | Steve Halbrook ARKANS01 | 3 | | 1 | 1 | 15 | 90 | |

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 40 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

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Sociological Perspectives on Rural Development | Joost Dessein LA27 | 5 | | 1 | 2 | 60 | 135 | |
| 2 | Rural Project Management | Marijke D'Haese LA27 | 5 | | 1 | 2 | 60 | 135 | |
| 3 | Economics and Management of Natural Resources | Stijn Speelman LA27 | 4 | | 1 | 2 | 45 | 120 | |
| 4 | Advanced Marketing and Agribusiness Management | Wim Verbeke LA27 | 5 | | 1 | 2 | 60 | 135 | |
| 5 | The European Union's International Development Policy | Sarah Delputte PS03 | 5 | | 1 | 2 | 45 | 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 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.

1.2.2.2.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|------------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Cooperation and Co-operative Organizations | M. Hanisch BERLIN06 | 6 | A | 1 | 2 | 60 | 180 | |
| 2 | Advanced Empirical Methodology for Social-Ecological Systems | Dimitrios Zikos BERLIN06 | 6 | A | 1 | 2 | 60 | 180 | |
| 3 | Land and Water Management | Christian Schleyer BERLIN06 | 6 | | 1 | 2 | 90 | 180 | |
| 4 | Market and Policy Analysis | D. Kirschke BERLIN06 | 6 | | 1 | 2 | 90 | 180 | |
| 5 | Institutions and Instruments of Development Co-operation | Matthias Weiter BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |
| 6 | Project Management – Applied to Natural Resource-based Sectors and Development Programmes | Philipp Grundmann BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |
| 7 | International Forest Use and Management | Klaus Günther-Dieng BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |
| 8 | Student Project | | 12 | | 1 | 2 | 15 | 360 | |
| 9 | Environmental and Resource Economics | Klaus Eisenack BERLIN06 | 6 | A | 1 | 2 | 90 | 180 | |
| 10 | Economics of Agricultural and Rural Development | Khalid Siddig BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |

| | | | | | | | |
|----|--|-----------------------------|---|---|---|----|-----|
| 11 | The Role of Gender for Sustainable Resource Management | Christine Bauhardt BERLIN06 | 6 | 1 | 2 | 60 | 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 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 required*

1.2.2.3.1

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Ecotechnologies [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 2 | Agroécologie [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 3 | Diversité et évolution du vivant [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 4 | Modélisation du bilan hydrique dans le continuum sol-plante-atmosphère [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 5 | Programmation scientifique [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 6 | Data Analysis | François Husson RENNES05 | 3 | | 1 | 2 | 30 | 90 | |
| 7 | Innovative Project Management | C. Darrot RENNES05 | 5 | | 1 | 2 | 50 | 150 | |
| 8 | Regional Case Study | C. Darrot RENNES05 | 4 | | 1 | 2 | 40 | 120 | |
| 9 | Marine and Coastal Ecosystems | Olivier Le Pape RENNES05 | 3 | | 1 | 2 | 30 | 90 | |
| 10 | Economic Policy | Aude Ridier RENNES05 | 3 | | 1 | 2 | 30 | 90 | |
| 11 | Literature Review | Philippe Boudes RENNES05 | 4 | | 1 | 2 | 40 | 120 | |
| 12 | Economic Analysis of Agri Supply Chain at Farm Level | Marilyne Huchet-Bourdon RENNES05 | 3 | | 1 | 2 | 30 | 90 | |
| 13 | Rural and Environmental Sociology [en, fr] | Philippe Boudes RENNES05 | 3 | A | 1 | 2 | 30 | 90 | |
| 14 | GIS and Spatial Analysis | C. Walter RENNES05 | 4 | | 1 | 2 | 40 | 120 | |

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 Slovak University of Agriculture Nitra, SLOVAKIA

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

Subscribe to course units from the following list, with 6 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|----------------------------------|----------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Rural Development | Katarína Melichová NITRA02 | 6 | | 1 | 2 | 52 | 180 | |
| 2 | EU Agricultural Policy | | 6 | A | 1 | 2 | 52 | 180 | |
| 3 | Rural and Agricultural Sociology | Lubica Rumanovská NITRA02 | 3 | | 1 | 2 | 25 | 90 | |
| 4 | EU Economic Policy | | 6 | | 1 | 2 | 52 | 180 | |

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.*

1.2.2.5 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.

1.2.2.5.1 General Course List

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Business and Society | | 6 | | 1 | 2 | 60 | 180 | |
| 2 | Economics and Management of Innovation | | 6 | | 1 | 2 | 60 | 180 | |
| 3 | Globalization and Economic Development | | 6 | | 1 | 2 | 60 | 180 | |
| 4 | Analysis of European Data by Small Area Methods | | 9 | | 1 | 2 | 90 | 270 | |
| 5 | Survey Methods | | 6 | | 1 | 2 | 60 | 180 | |
| 6 | The Economics of European Union | | 6 | | 1 | 2 | 60 | 180 | |

1.2.2.5.2 Courses related to the Master's Dissertation topic

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

1.2.2.6 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.

1.2.2.6.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|--|------|-----|-----|-----|----------|---------|-------|
| 1 | Sustainable Development | | 4 | A | 1 | 2 | | 40 | 100 |
| 2 | Participatory Social Research and Dynamization Methods | | 4 | A | 1 | 2 | | 40 | 100 |
| 3 | Environmental Economics and Valuation | | 4 | A | 1 | 2 | | 40 | 100 |
| 4 | Applications of Geographic Information System Tools on Rural Areas | | 4 | A | 1 | 2 | | 40 | 100 |
| 5 | Current Topic Seminar | | 3 | A | 1 | 2 | | 30 | 75 |
| 6 | Disseminating Science for Society | | 2 | | 1 | 2 | | 20 | 50 |
| 7 | Agroecology and Food Sovereignty | | 4 | A | 1 | 2 | | 40 | 100 |
| 8 | Rural Development in Practice I | M ^a del Mar Delgado Serrano CORDOB01 | 3 | | 1 | 2 | | 30 | 90 |

1.2.2.6.2 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.*

1.2.2.7 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.

1.2.2.7.1 General course list

*Subscribe to course units from the following list.
The course with reference C is obligatory in case it concerns the curriculum of the last semester at this institute*

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|--------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Agricultural Prices and Forecasting | Bruce Dixon ARKANS01 | 9 | | 1 | 2 | | 45 | 270 |
| 2 | Agribusiness Entrepreneurship | Daniel Rainey ARKANS01 | 9 | | 1 | 2 | | 45 | 270 |
| 3 | Agribusiness Strategy | Michael Thomsen ARKANS01 | 9 | | 1 | 2 | | 45 | 270 |
| 4 | Agricultural and Environmental Resource Economics | Kent Kovacs ARKANS01 | 9 | | 1 | 2 | | 45 | 270 |
| 5 | The Economics of Public Policy | Daniel Rainey ARKANS01 | 9 | | 1 | 2 | | 45 | 270 |
| 6 | Seminar | Steve Halbrook ARKANS01 | 3 | C | 1 | 2 | | 15 | 90 |
| 7 | Econometrics | Di Fang ARKANS01 | 9 | | 1 | 2 | | 45 | 270 |
| 8 | International Agricultural Trade and Commercial Policy | Jeff Luckstead ARKANS01 | 9 | | 1 | 2 | | 45 | 270 |
| 9 | Quantitative Food and Agricultural Policy Analysis | Jeff Luckstead ARKANS01 | 9 | | 1 | 2 | | 45 | 270 |
| 10 | Advanced Agricultural Marketing Management | | 9 | | 1 | 2 | | 45 | 270 |
| 11 | Food Economics and Health | | 9 | | 1 | 2 | | 45 | 270 |

1.2.2.7.2 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 Ghent University, BELGIUM

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.

1.2.3.1.1 General course list

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

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Applied Rural Economic Research Methods - Partim I | Hans De Steur LA27 | 5 | | 2 | 1 | | 60 | 135 |
| 2 | Rural Development and Agriculture, Global | Marijke D'Haese LA27 | 5 | | 2 | 1 | | 60 | 135 |

| | | | | | | | | |
|---|--|----------------------|---|---|---|---|----|-----|
| | South Perspective | | | | | | | |
| 3 | Food Marketing and Consumer Behaviour | Wim Verbeke LA27 | 5 | | 2 | 1 | 60 | 135 |
| 4 | Agricultural and Rural Policy, EU Perspective | Jeroen Buysse LA27 | 5 | | 2 | 1 | 60 | 135 |
| 5 | Development Economics | Marijke D'Haese LA27 | 5 | | 2 | 1 | 60 | 135 |
| 6 | Micro-economic Theory and Farm Management | Stijn Speelman LA27 | 5 | | 2 | 1 | 60 | 135 |
| 7 | Applied Statistics | Aisling Daly LA26 | 5 | | 2 | 1 | 60 | 125 |
| 8 | Applied Rural Economics Research Methods - Partim II | Jeroen Buysse LA27 | 5 | A | 2 | 1 | 45 | 135 |
| 9 | Advanced Studies in Agricultural Economics | Marijke D'Haese LA27 | 7 | A | 2 | 1 | 90 | 202 |

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 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.

1.2.3.2.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Human- Environmental Systems Interaction | Maja Schlüter BERLIN06 | 6 | A | 2 | 1 | 60 | 180 | |
| 2 | Environmental Sociology and Environmental Policy | Fritz Reusswig BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 3 | Environmental Management and Information Systems | W. Bokelmann BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 4 | Climate and Energy Management | Philipp Grundmann BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 5 | Biodiversity and Conservation Management | Franz Gatzweiler BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 6 | Student Project | | 12 | | 2 | 1 | 15 | 360 | |
| 7 | Institutional Analysis of Social-Ecological-Technical Systems | Konrad Hagedorn BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 8 | Advanced Environmental and Resource Economics | Klaus Eisenack BERLIN06 | 6 | A | 2 | 1 | 60 | 180 | |
| 9 | Institutional Economics and Political Economy | Klaus Eisenack BERLIN06 | 6 | A | 2 | 1 | 60 | 180 | |
| 10 | Public Policy Analysis: Agriculture and Food Policy | Peter Feindt BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |

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 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

1.2.3.3.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|--------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Contexte de transitions [fr] | | 1 | | 2 | 1 | 15 | 30 | |
| 2 | Outils de l'ingénieur (collecte données) [fr] | | 3 | | 2 | 1 | 36 | 90 | |
| 3 | Compétences de l'ingénieur (ingenierie projets, réponse à appel d'offre) [fr] | | 2 | | 2 | 1 | 27 | 50 | |
| 4 | Social Transitions and Sustainability Issues | | 2 | | 2 | 1 | 20 | 50 | |
| 5 | Supporting Technical and Social Change | | 2 | | 2 | 1 | 20 | 50 | |
| 6 | Multi-criteria Analysis Applied at Farm Scale | | 3 | A | 2 | 1 | 36 | 90 | |
| 7 | Action publique et politique - Développement des territoires ruraux [fr] | | 2 | | 2 | 1 | 25 | 50 | |
| 8 | Building Collective Action and Agreement Processes | | 2 | A | 2 | 1 | 20 | 50 | |
| 9 | Literature Review for the Thesis | | 2 | | 2 | 1 | 10 | 50 | |
| 10 | Workshop / Case Study n°1 | C. Darrot RENNES05 | 1 | | 2 | 1 | 10 | 30 | |
| 11 | Environmental Field Project | C. Darrot RENNES05 | 3 | A | 2 | 1 | 36 | 90 | |
| 12 | Transitions des modèles économiques et | Philippe Boudes RENNES05 | 2 | | 2 | 1 | 20 | 50 | |

| | | | | | | | | |
|---|----------------------|---|--|---|---|----|----|--|
| démocratiques [fr] | | | | | | | | |
| 13 Local Food Systems | C. Darrot RENNES05 | 2 | | 2 | 1 | 20 | 50 | |
| 14 Public and Political Action - Agricultural and Food Issues | C. Darrot RENNES05 | 2 | | 2 | 1 | 20 | 50 | |
| 15 Methods and Tools for Processing Qualitative Data | C. Darrot RENNES05 | 1 | | 2 | 1 | 15 | 30 | |
| 16 Complex Projects Engineering | J.E. Beuret RENNES05 | 2 | | 2 | 1 | 20 | 50 | |
| 17 Territorial Development Field Project / Field Study | C. Darrot RENNES05 | 2 | | 2 | 1 | 10 | 50 | |
| 18 Atelier de cas complexes n°2 [fr] | C. Darrot RENNES05 | 1 | | 2 | 1 | 15 | 30 | |

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 Slovak University of Agriculture Nitra, SLOVAKIA

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 16 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|--------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Cohesion Policy | Pavol Schwarcz NITRA02 | 6 | A | 2 | 1 | 52 | 180 | |
| 2 | Management and Marketing of Local Self-Governments | Monika Bumbalova NITRA02 | 6 | | 2 | 1 | 52 | 180 | |
| 3 | Environment Economics and Natural Resources II | | 6 | A | 2 | 1 | 52 | 180 | |
| 4 | Environmental Law | | 4 | | 2 | 1 | 39 | 120 | |
| 5 | Geographical Information Systems in Regional Development | | 6 | | 2 | 1 | 52 | 180 | |
| 6 | Regional and Local Development | | 4 | A | 2 | 1 | 39 | 120 | |

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.

1.2.3.5 Universita 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.

1.2.3.5.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Tools and Methods of Rural Development | | 6 | A | 2 | 1 | 60 | 180 | |
| 2 | Food Safety | | 6 | A | 2 | 1 | 60 | 180 | |
| 3 | Food Policy | | 6 | A | 2 | 1 | 60 | 180 | |
| 4 | Audit Techniques, Certification and Marketing Systems | | 6 | A | 2 | 1 | 60 | 180 | |
| 5 | European Local Indicators of Poverty and Living Conditions: Traditional and New Survey Techniques in the Era of Data Deluge and Big Data | | 9 | | 2 | 1 | 90 | 270 | |
| 6 | Quantitative Economics for the Evaluation of European Economic Policy | | 9 | | 2 | 1 | 90 | 270 | |
| 7 | Industries and Good Quality Check of the Animal Origin Food and Inspection, Control and Certification of the Food | | 9 | | 2 | 1 | 90 | 270 | |
| 8 | Time Series Econometrics | Maria Binotti PISA01 | 6 | | 2 | 1 | 60 | 180 | |

1.2.3.5.2 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 of the Management Board.

1.2.3.6 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.

1.2.3.6.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|-------------|------------------|------|-----|-----|-----|----------|---------|-------|
|-----|-------------|------------------|------|-----|-----|-----|----------|---------|-------|

| | | | | | | | |
|---|--|---|---|---|---|----|-----|
| 1 | Scientific Writing | 4 | A | 2 | 1 | 40 | 100 |
| 2 | Research Methods | 4 | A | 2 | 1 | 40 | 100 |
| 3 | Natural Resource Management and Policy | 4 | A | 2 | 1 | 40 | 100 |
| 4 | Current Topic Seminar | 3 | A | 2 | 1 | 30 | 75 |
| 5 | Disseminating Science for Society | 2 | | 2 | 1 | 20 | 50 |

1.2.3.6.2 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.

1.2.3.7 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.

1.2.3.7.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|--------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Quantitative Methods for Agribusiness | Lannier Nalley ARKANS01 | 9 | | 2 | 1 | | 45 | 270 |
| 2 | Agricultural Business Management | Steve Halbrook ARKANS01 | 9 | | 2 | 1 | | 45 | 270 |
| 3 | Agricultural Finance | Bruce Ahrendsen ARKANS01 | 9 | | 2 | 1 | | 45 | 270 |
| 4 | Agricultural and Rural Development | Lannier Nalley ARKANS01 | 9 | | 2 | 1 | | 45 | 270 |
| 5 | Agricultural Marketing Theory | Rudy Nayga ARKANS01 | 9 | | 2 | 1 | | 45 | 270 |
| 6 | Political Economy of Agriculture and Food | Eric Wailes ARKANS01 | 9 | | 2 | 1 | | 45 | 270 |
| 7 | Financial Management in Agriculture | Bruce Ahrendsen ARKANS01 | 9 | | 2 | 1 | | 45 | 270 |
| 8 | Agricultural Microeconomics | Qiuqiong Huang ARKANS01 | 9 | | 2 | 1 | | 45 | 270 |
| 9 | Advanced Farm Business Management | Michael Popp ARKANS01 | 9 | | 2 | 1 | | 45 | 270 |
| 10 | Seminar | Steve Halbrook ARKANS01 | 3 | | 2 | | A:11, B: | 15 | 90 |
| 11 | Agricultural Prices and Forecasting | Bruce Dixon ARKANS01 | 9 | | 2 | 2 | | 45 | 270 |
| 12 | Agribusiness Entrepreneurship | Daniel Rainey ARKANS01 | 9 | | 2 | 2 | | 45 | 270 |
| 13 | Agribusiness Strategy | Michael Thomsen ARKANS01 | 9 | | 2 | 2 | | 45 | 270 |
| 14 | Agricultural and Environmental Resource Economics | Kent Kovacs ARKANS01 | 9 | | 2 | 2 | | 45 | 270 |
| 15 | The Economics of Public Policy | Daniel Rainey ARKANS01 | 9 | | 2 | 2 | | 45 | 270 |
| 16 | Econometrics | Di Fang ARKANS01 | 9 | | 2 | 2 | | 45 | 270 |
| 17 | International Agricultural Trade and Commercial Policy | Jeff Luckstead ARKANS01 | 9 | | 2 | 2 | | 45 | 270 |
| 18 | Quantitative Food and Agricultural Policy Analysis | Jeff Luckstead ARKANS01 | 9 | | 2 | 2 | | 45 | 270 |
| 19 | Advanced Agricultural Marketing Management | | 9 | | 2 | 2 | | 45 | 270 |
| 20 | Food Economics and Health | | 9 | | 2 | 2 | | 45 | 270 |

1.2.3.7.2 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.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|-------------|---------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Internship | Stijn Speelman LA27 | 6 | | | NVT | | 0 | 180 |
| 2 | Internship | Stijn Speelman LA27 | 12 | | | NVT | | 0 | 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 80 credit units from no less than 3 and no more than 4 modules (Gen. Entr, Adv I & II modules obligatory) from the following list. Subject to approval by the faculty.

General conditions study programme, including course work, case study and master dissertation:

1 Study at min. 2 EU + 1 Korean institute

2 EU-students start at UGent, Korean students at a Korean partner university

3 Equivalent period of study: min. 10 months and 60 credit units/continent

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

Subscribe to 5 credit units from the following list, with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Korean Language and Culture I [ko, nl] | Andreas Niehaus LW21 | 5 | A | 1 | 1 | 1 | 60 | 150 |

1.3.1.1.1 General course list

Subscribe to no less than 20 and no more than 35 credit units from the following list, with 20 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Applied Rural Economic Research Methods - Partim I | Hans De Steur LA27 | 5 | A | 1 | | 1 | 60 | 135 |
| 2 | Rural Development and Agriculture, Global South Perspective | Marijke D'Haese LA27 | 5 | | 1 | | 1 | 60 | 135 |
| 3 | Food Marketing and Consumer Behaviour | Wim Verbeke LA27 | 5 | | 1 | | 1 | 60 | 135 |
| 4 | Agricultural and Rural Policy, EU Perspective | Jeroen Buysse LA27 | 5 | A | 1 | | 1 | 60 | 135 |
| 5 | Development Economics | Marijke D'Haese LA27 | 5 | | 1 | | 1 | 60 | 135 |
| 6 | Micro-economic Theory and Farm Management | Stijn Speelman LA27 | 5 | A | 1 | | 1 | 60 | 135 |
| 7 | Applied Statistics | Aisling Daly LA26 | 5 | | 1 | | 1 | 60 | 125 |
| 8 | Seminars and Scientific Communications on Rural Development | Joost Dessein LA27 | 5 | A | 1 | | 1 | 60 | 125 |

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.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Applied Econometrics I | Byeongseon Seo SEOUL09 | 9 | A | | | NVT | 48 | 270 |
| 2 | Microeconomic Analysis | Byeong-il Ahn SEOUL09 | 9 | A | | | NVT | 48 | 270 |
| 3 | Macroeconomic Analysis | Dong-Hyeon Kim SEOUL09 | 9 | A | | | NVT | 48 | 270 |
| 4 | Industrial Organization Analysis in Food System | Doo Bong Han SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 5 | Natural Resource Economics | Hojeong Park SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 6 | Topics in Health Economics | Jae-Young Lim SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 7 | Applied Mathematical Programming [ko] | | 9 | | | | NVT | 48 | 270 |
| 8 | Environmental Economics [ko] | | 9 | | | | NVT | 48 | 270 |
| 9 | Industrial Development | Dong-Hyeon Kim SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 10 | Topics in Consumer Economics | Kar Ho Lim SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 11 | Public Economics [ko] | | 9 | | | | NVT | 48 | 270 |
| 12 | International Commerce Negotiation | | 9 | | | | NVT | 48 | 270 |
| 13 | Food Price Analysis [ko] | | 9 | | | | NVT | 48 | 270 |
| 14 | Seminar in Environmental Economics [ko] | | 9 | | | | NVT | 48 | 270 |
| 15 | Seminar in Resource Economics | | 9 | | | | NVT | 48 | 270 |
| 16 | Advanced Financial Management in Food System | | 9 | | | | NVT | 48 | 270 |
| 17 | Topics in Food Marketing | Byeong-il Ahn SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 18 | Advanced Microeconomic Analysis | Gayaneh Kyureghian SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 19 | Topics in Commodity Trade Theory | Song Soo Lim SEOUL09 | 9 | | | | NVT | 48 | 270 |

| | | | | | | | |
|----|--|-------------------------------|---|--|-----|----|-----|
| 20 | Applied Econometrics II | <i>Byeongseon Seo SEOUL09</i> | 9 | | NVT | 48 | 270 |
| 21 | Dynamic Economic Analysis | <i>Hojeong Park SEOUL09</i> | 9 | | NVT | 48 | 270 |
| 22 | Advanced International Food Policy | | 9 | | NVT | 48 | 270 |
| 23 | Commodity Futures and Options Markets [ko] | | 9 | | NVT | 48 | 270 |
| 24 | Economics of Food Safety | | 9 | | NVT | 48 | 270 |
| 25 | Analysis of International Finance [ko] | | 9 | | NVT | 48 | 270 |
| 26 | Economics of Aging | | 9 | | NVT | 48 | 270 |
| 27 | Applied Microeconometrics | | 9 | | NVT | 48 | 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.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|-----------------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Studies in Econometrics | <i>Kwansoo Kim SEOUL02</i> | 9 | | | | NVT | 45 | 270 |
| 2 | Studies in Economics of Human Resources [ko] | <i>Jin Hwa Jung SEOUL02</i> | 9 | | | | NVT | 45 | 270 |
| 3 | Studies in Microeconomics | <i>Jihong Lee SEOUL02</i> | 9 | | | | NVT | 45 | 270 |
| 4 | Advanced Agricultural and Food Marketing [ko] | | 9 | | | | NVT | 45 | 270 |
| 5 | Korean Language and Korean Culture 1 [ko] | | 9 | | | | NVT | 45 | 270 |
| 6 | Korean Language and Korean Culture 2 [ko] | | 9 | | | | NVT | 45 | 270 |
| 7 | Reading and Research | | 9 | | | | NVT | 45 | 270 |
| 8 | Studies in Agricultural Trade [ko] | | 9 | | | | NVT | 45 | 270 |
| 9 | Studies in Applied Microeconomics [ko] | | 9 | | | | NVT | 45 | 270 |
| 10 | Studies in Applied Macroeconomics [ko] | | 9 | | | | NVT | 45 | 270 |
| 11 | Studies in International Trade | <i>Jee-Hyeon Park SEOUL02</i> | 9 | | | | NVT | 45 | 270 |
| 12 | Applied Econometrics [ko] | <i>Taeho Lee SEOUL02</i> | 9 | | | | NVT | 45 | 270 |
| 13 | Applied Economic Modelling for Sustainability | <i>Hong Sok Brian Kim SEOUL02</i> | 9 | | | | NVT | 45 | 270 |
| 14 | Geographic Information System | <i>Kyung-Min Kim SEOUL02</i> | 9 | | | | NVT | 45 | 270 |
| 15 | Park and Recreation | <i>Seong-il Kim SEOUL02</i> | 9 | | | | NVT | 45 | 270 |
| 16 | Advanced Regional Development [ko] | | 9 | | | | NVT | 45 | 270 |
| 17 | Advanced Studies in Food Economics and Policies [ko] | | 9 | | | | NVT | 45 | 270 |
| 18 | Agricultural Futures Market Analysis [ko] | | 9 | | | | NVT | 45 | 270 |
| 19 | Agricultural Price Analysis [ko] | | 9 | | | | NVT | 45 | 270 |
| 20 | Environmental Economics | <i>Jong Ho Hong SEOUL02</i> | 9 | | | | NVT | 45 | 270 |
| 21 | Seminar in Agricultural Economics 1 [ko] | | 9 | | | | NVT | 45 | 270 |
| 22 | Seminar in Geopolitics and Political Economy of Space | | 9 | | | | NVT | 45 | 270 |
| 23 | Studies in Agribusiness and Food System [ko] | | 9 | | | | NVT | 45 | 270 |
| 24 | Studies in Agricultural Development [ko] | | 9 | | | | NVT | 45 | 270 |
| 25 | Studies in Agricultural Policy [ko] | | 9 | | | | NVT | 45 | 270 |
| 26 | Studies in Agricultural Trade Policy [ko] | | 9 | | | | NVT | 45 | 270 |
| 27 | Studies in Environmental Economics [ko] | | 9 | | | | NVT | 45 | 270 |
| 28 | Studies in Production Economics [ko] | | 9 | | | | NVT | 45 | 270 |
| 29 | Studies in Regional Economics [ko] | | 9 | | | | NVT | 45 | 270 |
| 30 | Sustainable Economic Development and Policy | <i>Hong Sok Brian Kim SEOUL02</i> | 9 | | | | NVT | 45 | 270 |
| 31 | Understanding East Asian Economic Development | | 9 | | | | NVT | 45 | 270 |
| 32 | Applied Risk Analysis | <i>Kwansoo Kim SEOUL02</i> | 9 | | | | NVT | 45 | 270 |
| 33 | Advanced Mathematical Programming [ko] | | 9 | | | | NVT | 45 | 270 |
| 34 | Studies in Applied Economics of Technology [ko] | | 9 | | | | NVT | 45 | 270 |
| 35 | Studies in Resource Economics [ko] | | 9 | | | | NVT | 45 | 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 40 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

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Sociological Perspectives on Rural Development | Joost Dessein LA27 | 5 | | 1 | 2 | 60 | 135 | |
| 2 | Rural Project Management | Marijke D'Haese LA27 | 5 | | 1 | 2 | 60 | 135 | |
| 3 | Economics and Management of Natural Resources | Stijn Speelman LA27 | 4 | | 1 | 2 | 45 | 120 | |
| 4 | Advanced Marketing and Agribusiness Management | Wim Verbeke LA27 | 5 | | 1 | 2 | 60 | 135 | |
| 5 | The European Union's International Development Policy | Sarah Delputte PS03 | 5 | | 1 | 2 | 45 | 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 Humboldt University Berlin, GERMANY

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

1.3.2.2.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|------------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Cooperation and Co-operative Organizations | M. Hanisch BERLIN06 | 6 | A | 1 | 2 | 60 | 180 | |
| 2 | Advanced Empirical Methodology for Social-Ecological Systems | Dimitrios Zikos BERLIN06 | 6 | A | 1 | 2 | 60 | 180 | |
| 3 | Land and Water Management | Christian Schleyer BERLIN06 | 6 | | 1 | 2 | 90 | 180 | |
| 4 | Market and Policy Analysis | D. Kirschke BERLIN06 | 6 | | 1 | 2 | 90 | 180 | |
| 5 | Institutions and Instruments of Development Co-operation | Matthias Weiter BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |
| 6 | Project Management – Applied to Natural Resource-based Sectors and Development Programmes | Philipp Grundmann BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |
| 7 | International Forest Use and Management | Klaus Günther-Dieng BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |
| 8 | Student Project | | 12 | | 1 | 2 | 15 | 360 | |
| 9 | Environmental and Resource Economics | Klaus Eisenack BERLIN06 | 6 | A | 1 | 2 | 90 | 180 | |
| 10 | Economics of Agricultural and Rural Development | Khalid Siddig BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |
| 11 | The Role of Gender for Sustainable Resource Management | Christine Bauhardt BERLIN06 | 6 | | 1 | 2 | 60 | 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 Agrocampus Ovest, 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 required

1.3.2.3.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|--------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Ecotechnologies [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 2 | Agroécologie [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 3 | Diversité et évolution du vivant [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 4 | Modélisation du bilan hydrique dans le continuum sol-plante-atmosphère [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 5 | Programmation scientifique [fr] | | 4 | | 1 | 2 | 50 | 120 | |
| 6 | Data Analysis | François Husson RENNES05 | 3 | | 1 | 2 | 30 | 90 | |
| 7 | Innovative Project Management | C. Darrot RENNES05 | 5 | | 1 | 2 | 50 | 150 | |

| | | | | | | | | |
|----|--|----------------------------------|---|---|---|---|----|-----|
| 8 | Regional Case Study | C. Darrot RENNES05 | 4 | | 1 | 2 | 40 | 120 |
| 9 | Marine and Coastal Ecosystems | Olivier Le Pape RENNES05 | 3 | | 1 | 2 | 30 | 90 |
| 10 | Economic Policy | Aude Ridier RENNES05 | 3 | | 1 | 2 | 30 | 90 |
| 11 | Literature Review | Philippe Boudes RENNES05 | 4 | | 1 | 2 | 40 | 120 |
| 12 | Economic Analysis of Agri Supply Chain at Farm Level | Marilyne Huchet-Bourdon RENNES05 | 3 | | 1 | 2 | 30 | 90 |
| 13 | Rural and Environmental Sociology [en, fr] | Philippe Boudes RENNES05 | 3 | A | 1 | 2 | 30 | 90 |
| 14 | GIS and Spatial Analysis | C. Walter RENNES05 | 4 | | 1 | 2 | 40 | 120 |

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 Slovak University of Agriculture Nitra, SLOVAKIA

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

Subscribe to course units from the following list, with 6 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|----------------------------------|----------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Rural Development | Katarína Melichová NITRA02 | 6 | | 1 | 2 | 52 | 180 | |
| 2 | EU Agricultural Policy | | 6 | A | 1 | 2 | 52 | 180 | |
| 3 | Rural and Agricultural Sociology | Lubica Rumanovská NITRA02 | 3 | | 1 | 2 | 25 | 90 | |
| 4 | EU Economic Policy | | 6 | | 1 | 2 | 52 | 180 | |

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 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.

1.3.2.5.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Business and Society | | 6 | | 1 | 2 | 60 | 180 | |
| 2 | Economics and Management of Innovation | | 6 | | 1 | 2 | 60 | 180 | |
| 3 | Globalization and Economic Development | | 6 | | 1 | 2 | 60 | 180 | |
| 4 | Analysis of European Data by Small Area Methods | | 9 | | 1 | 2 | 90 | 270 | |
| 5 | Survey Methods | | 6 | | 1 | 2 | 60 | 180 | |
| 6 | The Economics of European Union | | 6 | | 1 | 2 | 60 | 180 | |

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.

1.3.2.6 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.

1.3.2.6.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|---|------|-----|-----|-----|----------|---------|-------|
| 1 | Sustainable Development | | 4 | A | 1 | 2 | 40 | 100 | |
| 2 | Participatory Social Research and Dynamization Methods | | 4 | A | 1 | 2 | 40 | 100 | |
| 3 | Environmental Economics and Valuation | | 4 | A | 1 | 2 | 40 | 100 | |
| 4 | Applications of Geographic Information System Tools on Rural Areas | | 4 | A | 1 | 2 | 40 | 100 | |
| 5 | Current Topic Seminar | | 3 | A | 1 | 2 | 30 | 75 | |
| 6 | Disseminating Science for Society | | 2 | | 1 | 2 | 20 | 50 | |
| 7 | Agroecology and Food Sovereignty | | 4 | A | 1 | 2 | 40 | 100 | |
| 8 | Rural Development in Practice I | M ^a del Mar Delgado Serrano CORDOB01 | 3 | | 1 | 2 | 30 | 90 | |

1.3.2.6.2 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.

1.3.2.7 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.

1.3.2.7.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Applied Econometrics I | Byeongseon Seo SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 2 | Microeconomic Analysis | Byeong-il Ahn SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 3 | Macroeconomic Analysis | Dong-Hyeon Kim SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 4 | Industrial Organization Analysis in Food System | Doo Bong Han SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 5 | Natural Resource Economics | Hojeong Park SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 6 | Topics in Health Economics | Jae-Young Lim SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 7 | Applied Mathematical Programming [ko] | | 9 | | | | NVT | 48 | 270 |
| 8 | Environmental Economics [ko] | | 9 | | | | NVT | 48 | 270 |
| 9 | Industrial Development | Dong-Hyeon Kim SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 10 | Topics in Consumer Economics | Kar Ho Lim SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 11 | Public Economics [ko] | | 9 | | | | NVT | 48 | 270 |
| 12 | International Commerce Negotiation | | 9 | | | | NVT | 48 | 270 |
| 13 | Food Price Analysis [ko] | | 9 | | | | NVT | 48 | 270 |
| 14 | Seminar in Environmental Economics [ko] | | 9 | | | | NVT | 48 | 270 |
| 15 | Seminar in Resource Economics | | 9 | | | | NVT | 48 | 270 |
| 16 | Advanced Financial Management in Food System | | 9 | | | | NVT | 48 | 270 |
| 17 | Topics in Food Marketing | Byeong-il Ahn SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 18 | Advanced Microeconomic Analysis | Gayaneh Kyureghian SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 19 | Topics in Commodity Trade Theory | Song Soo Lim SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 20 | Applied Econometrics II | Byeongseon Seo SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 21 | Dynamic Economic Analysis | Hojeong Park SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 22 | Advanced International Food Policy | | 9 | | | | NVT | 48 | 270 |
| 23 | Commodity Futures and Options Markets [ko] | | 9 | | | | NVT | 48 | 270 |
| 24 | Economics of Food Safety | | 9 | | | | NVT | 48 | 270 |
| 25 | Analysis of International Finance [ko] | | 9 | | | | NVT | 48 | 270 |
| 26 | Economics of Aging | | 9 | | | | NVT | 48 | 270 |
| 27 | Applied Microeconometrics | | 9 | | | | NVT | 48 | 270 |

1.3.2.7.2 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.

1.3.2.8 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.

1.3.2.8.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Studies in Econometrics | Kwansoo Kim SEOUL02 | 9 | | | | NVT | 45 | 270 |
| 2 | Studies in Economics of Human Resources [ko] | Jin Hwa Jung SEOUL02 | 9 | | | | NVT | 45 | 270 |
| 3 | Studies in Microeconomics | Jihong Lee SEOUL02 | 9 | | | | NVT | 45 | 270 |
| 4 | Advanced Agricultural and Food Marketing [ko] | | 9 | | | | NVT | 45 | 270 |
| 5 | Korean Language and Korean Culture 1 [ko] | | 9 | | | | NVT | 45 | 270 |
| 6 | Korean Language and Korean Culture 2 [ko] | | 9 | | | | NVT | 45 | 270 |
| 7 | Reading and Research | | 9 | | | | NVT | 45 | 270 |

| | | | | | | |
|----|---|----------------------------|---|-----|----|-----|
| 8 | Studies in Agricultural Trade [ko] | | 9 | NVT | 45 | 270 |
| 9 | Studies in Applied Microeconomics [ko] | | 9 | NVT | 45 | 270 |
| 10 | Studies in Applied Macroeconomics [ko] | | 9 | NVT | 45 | 270 |
| 11 | Studies in International Trade | Jee-Hyeon Park SEOUL02 | 9 | NVT | 45 | 270 |
| 12 | Applied Econometrics [ko] | Taeho Lee SEOUL02 | 9 | NVT | 45 | 270 |
| 13 | Applied Economic Modelling for Sustainability | Hong Sok Brian Kim SEOUL02 | 9 | NVT | 45 | 270 |
| 14 | Geographic Information System | Kyung-Min Kim SEOUL02 | 9 | NVT | 45 | 270 |
| 15 | Park and Recreation | Seong-il Kim SEOUL02 | 9 | NVT | 45 | 270 |
| 16 | Advanced Regional Development [ko] | | 9 | NVT | 45 | 270 |
| 17 | Advanced Studies in Food Economics and Policies [ko] | | 9 | NVT | 45 | 270 |
| 18 | Agricultural Futures Market Analysis [ko] | | 9 | NVT | 45 | 270 |
| 19 | Agricultural Price Analysis [ko] | | 9 | NVT | 45 | 270 |
| 20 | Environmental Economics | Jong Ho Hong SEOUL02 | 9 | NVT | 45 | 270 |
| 21 | Seminar in Agricultural Economics 1 [ko] | | 9 | NVT | 45 | 270 |
| 22 | Seminar in Geopolitics and Political Economy of Space | | 9 | NVT | 45 | 270 |
| 23 | Studies in Agribusiness and Food System [ko] | | 9 | NVT | 45 | 270 |
| 24 | Studies in Agricultural Development [ko] | | 9 | NVT | 45 | 270 |
| 25 | Studies in Agricultural Policy [ko] | | 9 | NVT | 45 | 270 |
| 26 | Studies in Agricultural Trade Policy [ko] | | 9 | NVT | 45 | 270 |
| 27 | Studies in Environmental Economics [ko] | | 9 | NVT | 45 | 270 |
| 28 | Studies in Production Economics [ko] | | 9 | NVT | 45 | 270 |
| 29 | Studies in Regional Economics [ko] | | 9 | NVT | 45 | 270 |
| 30 | Sustainable Economic Development and Policy | Hong Sok Brian Kim SEOUL02 | 9 | NVT | 45 | 270 |
| 31 | Understanding East Asian Economic Development | | 9 | NVT | 45 | 270 |
| 32 | Applied Risk Analysis | Kwansoo Kim SEOUL02 | 9 | NVT | 45 | 270 |
| 33 | Advanced Mathematical Programming [ko] | | 9 | NVT | 45 | 270 |
| 34 | Studies in Applied Economics of Technology [ko] | | 9 | NVT | 45 | 270 |
| 35 | Studies in Resource Economics [ko] | | 9 | NVT | 45 | 270 |

1.3.2.8.2 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 Ghent University, BELGIUM

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.

1.3.3.1.1 General course list

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

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Applied Rural Economic Research Methods - Partim I | Hans De Steur LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 2 | Rural Development and Agriculture, Global South Perspective | Marijke D'Haese LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 3 | Food Marketing and Consumer Behaviour | Wim Verbeke LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 4 | Agricultural and Rural Policy, EU Perspective | Jeroen Buysse LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 5 | Development Economics | Marijke D'Haese LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 6 | Micro-economic Theory and Farm Management | Stijn Speelman LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 7 | Applied Statistics | Aisling Daly LA26 | 5 | | 2 | 1 | 60 | 125 | |

| | | | | | | | | |
|---|--|----------------------|---|---|---|---|----|-----|
| 8 | Applied Rural Economics Research Methods - Partim II | Jeroen Buysse LA27 | 5 | A | 2 | 1 | 45 | 135 |
| 9 | Advanced Studies in Agricultural Economics | Marijke D'Haese LA27 | 7 | A | 2 | 1 | 90 | 202 |

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 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.

1.3.3.2.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|----------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Human- Environmental Systems Interaction | Maja Schlüter BERLIN06 | 6 | A | 2 | 1 | 60 | 180 | |
| 2 | Environmental Sociology and Environmental Policy | Fritz Reusswig BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 3 | Environmental Management and Information Systems | W. Bokelmann BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 4 | Climate and Energy Management | Philipp Grundmann BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 5 | Biodiversity and Conservation Management | Franz Gatzweiler BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 6 | Student Project | | 12 | | 2 | 1 | 15 | 360 | |
| 7 | Institutional Analysis of Social-Ecological- Technical Systems | Konrad Hagedorn BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 8 | Advanced Environmental and Resource Economics | Klaus Eisenack BERLIN06 | 6 | A | 2 | 1 | 60 | 180 | |
| 9 | Institutional Economics and Political Economy | Klaus Eisenack BERLIN06 | 6 | A | 2 | 1 | 60 | 180 | |
| 10 | Public Policy Analysis: Agriculture and Food Policy | Peter Feindt BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |

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 Agrocampus Ovest, 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*

1.3.3.3.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|--------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Contexte de transitions [fr] | | 1 | | 2 | 1 | 15 | 30 | |
| 2 | Outils de l'ingénieur (collecte données) [fr] | | 3 | | 2 | 1 | 36 | 90 | |
| 3 | Compétences de l'ingénieur (ingenierie projets, réponse à appel d'offre) [fr] | | 2 | | 2 | 1 | 27 | 50 | |
| 4 | Social Transitions and Sustainability Issues | | 2 | | 2 | 1 | 20 | 50 | |
| 5 | Supporting Technical and Social Change | | 2 | | 2 | 1 | 20 | 50 | |
| 6 | Multi-criteria Analysis Applied at Farm Scale | | 3 | A | 2 | 1 | 36 | 90 | |
| 7 | Action publique et politique - Développement des territoires ruraux [fr] | | 2 | | 2 | 1 | 25 | 50 | |
| 8 | Building Collective Action and Agreement Processes | | 2 | A | 2 | 1 | 20 | 50 | |
| 9 | Literature Review for the Thesis | | 2 | | 2 | 1 | 10 | 50 | |
| 10 | Workshop / Case Study n°1 | C. Darrot RENNES05 | 1 | | 2 | 1 | 10 | 30 | |
| 11 | Environmental Field Project | C. Darrot RENNES05 | 3 | A | 2 | 1 | 36 | 90 | |
| 12 | Transitions des modèles économiques et démocratiques [fr] | Philippe Boudes RENNES05 | 2 | | 2 | 1 | 20 | 50 | |
| 13 | Local Food Systems | C. Darrot RENNES05 | 2 | | 2 | 1 | 20 | 50 | |
| 14 | Public and Political Action - Agricultural and Food Issues | C. Darrot RENNES05 | 2 | | 2 | 1 | 20 | 50 | |
| 15 | Methods and Tools for Processing Qualitative Data | C. Darrot RENNES05 | 1 | | 2 | 1 | 15 | 30 | |
| 16 | Complex Projects Engineering | J.E. Beuret RENNES05 | 2 | | 2 | 1 | 20 | 50 | |
| 17 | Territorial Development Field Project / Field Study | C. Darrot RENNES05 | 2 | | 2 | 1 | 10 | 50 | |

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 Slovak University of Agriculture Nitra, SLOVAKIA

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

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

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|--------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Cohesion Policy | Pavol Schwarcz NITRA02 | 6 | A | 2 | 1 | 52 | 180 | |
| 2 | Management and Marketing of Local Self-Governments | Monika Bumbalova NITRA02 | 6 | | 2 | 1 | 52 | 180 | |
| 3 | Environment Economics and Natural Resources II | | 6 | A | 2 | 1 | 52 | 180 | |
| 4 | Environmental Law | | 4 | | 2 | 1 | 39 | 120 | |
| 5 | Geographical Information Systems in Regional Development | | 6 | | 2 | 1 | 52 | 180 | |
| 6 | Regional and Local Development | | 4 | A | 2 | 1 | 39 | 120 | |

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 Universita 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.

1.3.3.5.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Tools and Methods of Rural Development | | 6 | A | 2 | 1 | 60 | 180 | |
| 2 | Food Safety | | 6 | A | 2 | 1 | 60 | 180 | |
| 3 | Food Policy | | 6 | A | 2 | 1 | 60 | 180 | |
| 4 | Audit Techniques, Certification and Marketing Systems | | 6 | A | 2 | 1 | 60 | 180 | |
| 5 | European Local Indicators of Poverty and Living Conditions: Traditional and New Survey Techniques in the Era of Data Deluge and Big Data | | 9 | | 2 | 1 | 90 | 270 | |
| 6 | Quantitative Economics for the Evaluation of European Economic Policy | | 9 | | 2 | 1 | 90 | 270 | |
| 7 | Industries and Good Quality Check of the Animal Origin Food and Inspection, Control and Certification of the Food | | 9 | | 2 | 1 | 90 | 270 | |
| 8 | Time Series Econometrics | Maria Binotti PISA01 | 6 | | 2 | 1 | 60 | 180 | |

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 of the Management Board.*

1.3.3.6 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.

1.3.3.6.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Scientific Writing | | 4 | A | 2 | 1 | 40 | 100 | |
| 2 | Research Methods | | 4 | A | 2 | 1 | 40 | 100 | |
| 3 | Natural Resource Management and Policy | | 4 | A | 2 | 1 | 40 | 100 | |
| 4 | Current Topic Seminar | | 3 | A | 2 | 1 | 30 | 75 | |
| 5 | Disseminating Science for Society | | 2 | | 2 | 1 | 20 | 50 | |

1.3.3.6.2 Courses related to the Master's Dissertation topic

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

1.3.3.7 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.

1.3.3.7.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Applied Econometrics I | Byeongseon Seo SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 2 | Microeconomic Analysis | Byeong-il Ahn SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 3 | Macroeconomic Analysis | Dong-Hyeon Kim SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 4 | Industrial Organization Analysis in Food System | Doo Bong Han SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 5 | Natural Resource Economics | Hojeong Park SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 6 | Topics in Health Economics | Jae-Young Lim SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 7 | Applied Mathematical Programming [ko] | | 9 | | | | NVT | 48 | 270 |
| 8 | Environmental Economics [ko] | | 9 | | | | NVT | 48 | 270 |
| 9 | Industrial Development | Dong-Hyeon Kim SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 10 | Topics in Consumer Economics | Kar Ho Lim SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 11 | Public Economics [ko] | | 9 | | | | NVT | 48 | 270 |
| 12 | International Commerce Negotiation | | 9 | | | | NVT | 48 | 270 |
| 13 | Food Price Analysis [ko] | | 9 | | | | NVT | 48 | 270 |
| 14 | Seminar in Environmental Economics [ko] | | 9 | | | | NVT | 48 | 270 |
| 15 | Seminar in Resource Economics | | 9 | | | | NVT | 48 | 270 |
| 16 | Advanced Financial Management in Food System | | 9 | | | | NVT | 48 | 270 |
| 17 | Topics in Food Marketing | Byeong-il Ahn SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 18 | Advanced Microeconomic Analysis | Gayaneh Kyureghian SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 19 | Topics in Commodity Trade Theory | Song Soo Lim SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 20 | Applied Econometrics II | Byeongseon Seo SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 21 | Dynamic Economic Analysis | Hojeong Park SEOUL09 | 9 | | | | NVT | 48 | 270 |
| 22 | Advanced International Food Policy | | 9 | | | | NVT | 48 | 270 |
| 23 | Commodity Futures and Options Markets [ko] | | 9 | | | | NVT | 48 | 270 |
| 24 | Economics of Food Safety | | 9 | | | | NVT | 48 | 270 |
| 25 | Analysis of International Finance [ko] | | 9 | | | | NVT | 48 | 270 |
| 26 | Economics of Aging | | 9 | | | | NVT | 48 | 270 |
| 27 | Applied Microeconometrics | | 9 | | | | NVT | 48 | 270 |

1.3.3.7.2 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.

1.3.3.8 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.

1.3.3.8.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Studies in Econometrics | Kwansoo Kim SEOUL02 | 9 | | | | NVT | 45 | 270 |
| 2 | Studies in Economics of Human Resources [ko] | Jin Hwa Jung SEOUL02 | 9 | | | | NVT | 45 | 270 |
| 3 | Studies in Microeconomics | Jihong Lee SEOUL02 | 9 | | | | NVT | 45 | 270 |
| 4 | Advanced Agricultural and Food Marketing [ko] | | 9 | | | | NVT | 45 | 270 |
| 5 | Korean Language and Korean Culture 1 [ko] | | 9 | | | | NVT | 45 | 270 |
| 6 | Korean Language and Korean Culture 2 [ko] | | 9 | | | | NVT | 45 | 270 |
| 7 | Reading and Research | | 9 | | | | NVT | 45 | 270 |
| 8 | Studies in Agricultural Trade [ko] | | 9 | | | | NVT | 45 | 270 |

| | | | | | | |
|----|---|----------------------------|---|-----|----|-----|
| 9 | Studies in Applied Microeconomics [ko] | | 9 | NVT | 45 | 270 |
| 10 | Studies in Applied Macroeconomics [ko] | | 9 | NVT | 45 | 270 |
| 11 | Studies in International Trade | Jee-Hyeon Park SEOUL02 | 9 | NVT | 45 | 270 |
| 12 | Applied Econometrics [ko] | Taeho Lee SEOUL02 | 9 | NVT | 45 | 270 |
| 13 | Applied Economic Modelling for Sustainability | Hong Sok Brian Kim SEOUL02 | 9 | NVT | 45 | 270 |
| 14 | Geographic Information System | Kyung-Min Kim SEOUL02 | 9 | NVT | 45 | 270 |
| 15 | Park and Recreation | Seong-il Kim SEOUL02 | 9 | NVT | 45 | 270 |
| 16 | Advanced Regional Development [ko] | | 9 | NVT | 45 | 270 |
| 17 | Advanced Studies in Food Economics and Policies [ko] | | 9 | NVT | 45 | 270 |
| 18 | Agricultural Futures Market Analysis [ko] | | 9 | NVT | 45 | 270 |
| 19 | Agricultural Price Analysis [ko] | | 9 | NVT | 45 | 270 |
| 20 | Environmental Economics | Jong Ho Hong SEOUL02 | 9 | NVT | 45 | 270 |
| 21 | Seminar in Agricultural Economics 1 [ko] | | 9 | NVT | 45 | 270 |
| 22 | Seminar in Geopolitics and Political Economy of Space | | 9 | NVT | 45 | 270 |
| 23 | Studies in Agribusiness and Food System [ko] | | 9 | NVT | 45 | 270 |
| 24 | Studies in Agricultural Development [ko] | | 9 | NVT | 45 | 270 |
| 25 | Studies in Agricultural Policy [ko] | | 9 | NVT | 45 | 270 |
| 26 | Studies in Agricultural Trade Policy [ko] | | 9 | NVT | 45 | 270 |
| 27 | Studies in Environmental Economics [ko] | | 9 | NVT | 45 | 270 |
| 28 | Studies in Production Economics [ko] | | 9 | NVT | 45 | 270 |
| 29 | Studies in Regional Economics [ko] | | 9 | NVT | 45 | 270 |
| 30 | Sustainable Economic Development and Policy | Hong Sok Brian Kim SEOUL02 | 9 | NVT | 45 | 270 |
| 31 | Understanding East Asian Economic Development | | 9 | NVT | 45 | 270 |
| 32 | Applied Risk Analysis | Kwansoo Kim SEOUL02 | 9 | NVT | 45 | 270 |
| 33 | Advanced Mathematical Programming [ko] | | 9 | NVT | 45 | 270 |
| 34 | Studies in Applied Economics of Technology [ko] | | 9 | NVT | 45 | 270 |
| 35 | Studies in Resource Economics [ko] | | 9 | NVT | 45 | 270 |

1.3.3.8.2 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.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|-------------|---------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Internship | Stijn Speelman LA27 | 6 | | | | NVT | 0 | 180 |
| 2 | Internship | Stijn Speelman LA27 | 12 | | | | NVT | 0 | 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 ESPOL Learning Path

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 Ghent University, BELGIUM

Subscribe to no less than 20 and no more than 35 credit units from the following list, with 20 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Applied Rural Economic Research Methods - Partim I | Hans De Steur LA27 | 5 | A | 1 | 1 | 60 | 135 | |
| 2 | Rural Development and Agriculture, Global South Perspective | Marijke D'Haese LA27 | 5 | | 1 | 1 | 60 | 135 | |
| 3 | Food Marketing and Consumer Behaviour | Wim Verbeke LA27 | 5 | | 1 | 1 | 60 | 135 | |
| 4 | Agricultural and Rural Policy, EU Perspective | Jeroen Buysse LA27 | 5 | A | 1 | 1 | 60 | 135 | |
| 5 | Development Economics | Marijke D'Haese LA27 | 5 | | 1 | 1 | 60 | 135 | |
| 6 | Micro-economic Theory and Farm Management | Stijn Speelman LA27 | 5 | A | 1 | 1 | 60 | 135 | |
| 7 | Applied Statistics | Aisling Daly LA26 | 5 | | 1 | 1 | 60 | 125 | |
| 8 | Seminars and Scientific Communications on Rural Development | Joost Dessein LA27 | 5 | A | 1 | 1 | 60 | 125 | |

1.4.1.2 Escuela Superior Politécnica del Litoral, ECUADOR

Subscribe to 28 credit units from the following list, with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|------------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Economy of growth and development [es] | Ramón Espinel GUAYAQ01 | 7 | A | 1 | 1 | 70 | 210 | |
| 2 | Microeconomy and agricultural production [es] | María José Castillo GUAYAQ01 | 7 | A | 1 | 1 | 70 | 210 | |
| 3 | Advanced Statistical Methods [es] | | 7 | A | 1 | 1 | 70 | 210 | |
| 4 | Sociology and rural development [es] | Sandra Ríos GUAYAQ01 | 7 | A | 1 | 1 | 70 | 210 | |

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

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Sociological Perspectives on Rural Development | Joost Dessein LA27 | 5 | | 1 | 2 | 60 | 135 | |
| 2 | Rural Project Management | Marijke D'Haese LA27 | 5 | | 1 | 2 | 60 | 135 | |
| 3 | Economics and Management of Natural Resources | Stijn Speelman LA27 | 4 | | 1 | 2 | 45 | 120 | |
| 4 | Advanced Marketing and Agribusiness Management | Wim Verbeke LA27 | 5 | | 1 | 2 | 60 | 135 | |
| 5 | The European Union's International Development Policy | Sarah Delputte PS03 | 5 | | 1 | 2 | 45 | 150 | |

1.4.2.1.2 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

1.4.2.2 Humboldt University Berlin, GERMANY

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.

1.4.2.2.1 General course list

Subscribe to course units from the following list, with no less than 12 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|-----------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Cooperation and Co-operative Organizations | M. Hanisch BERLIN06 | 6 | A | 1 | 2 | 60 | 180 | |
| 2 | Advanced Empirical Methodology for Social-Ecological Systems | Dimitrios Zikos BERLIN06 | 6 | A | 1 | 2 | 60 | 180 | |
| 3 | Land and Water Management | Christian Schleyer BERLIN06 | 6 | | 1 | 2 | 90 | 180 | |
| 4 | Market and Policy Analysis | D. Kirschke BERLIN06 | 6 | | 1 | 2 | 90 | 180 | |
| 5 | Institutions and Instruments of Development Co-operation | Matthias Weiter BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |
| 6 | Project Management – Applied to Natural Resource-based Sectors and Development | Philipp Grundmann BERLIN06 | 6 | | 1 | 2 | 60 | 180 | |

| Programmes | | | | | | | | |
|------------|--|------------------------------|----|---|---|---|----|-----|
| 7 | International Forest Use and Management | Klaus Günther-Dieng BERLIN06 | 6 | | 1 | 2 | 60 | 180 |
| 8 | Student Project | | 12 | | 1 | 2 | 15 | 360 |
| 9 | Environmental and Resource Economics | Klaus Eisenack BERLIN06 | 6 | A | 1 | 2 | 90 | 180 |
| 10 | Economics of Agricultural and Rural Development | Khalid Siddig BERLIN06 | 6 | | 1 | 2 | 60 | 180 |
| 11 | The Role of Gender for Sustainable Resource Management | Christine Bauhardt BERLIN06 | 6 | | 1 | 2 | 60 | 180 |

1.4.2.2.2 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*

1.4.2.3 Agrocampus Ouest, FRANCE

*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 required*

1.4.2.3.1 General course list

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

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Ecotechnologies [fr] | | 4 | | 1 | 2 | | 50 | 120 |
| 2 | Agroécologie [fr] | | 4 | | 1 | 2 | | 50 | 120 |
| 3 | Diversité et évolution du vivant [fr] | | 4 | | 1 | 2 | | 50 | 120 |
| 4 | Modélisation du bilan hydrique dans le continuum sol-plante-atmosphère [fr] | | 4 | | 1 | 2 | | 50 | 120 |
| 5 | Programmation scientifique [fr] | | 4 | | 1 | 2 | | 50 | 120 |
| 6 | Data Analysis | François Husson RENNES05 | 3 | | 1 | 2 | | 30 | 90 |
| 7 | Innovative Project Management | C. Darrot RENNES05 | 5 | | 1 | 2 | | 50 | 150 |
| 8 | Regional Case Study | C. Darrot RENNES05 | 4 | | 1 | 2 | | 40 | 120 |
| 9 | Marine and Coastal Ecosystems | Olivier Le Pape RENNES05 | 3 | | 1 | 2 | | 30 | 90 |
| 10 | Economic Policy | Aude Ridier RENNES05 | 3 | | 1 | 2 | | 30 | 90 |
| 11 | Literature Review | Philippe Boudes RENNES05 | 4 | | 1 | 2 | | 40 | 120 |
| 12 | Economic Analysis of Agri Supply Chain at Farm Level | Marilyne Huchet-Bourdon RENNES05 | 3 | | 1 | 2 | | 30 | 90 |
| 13 | Rural and Environmental Sociology [en, fr] | Philippe Boudes RENNES05 | 3 | A | 1 | 2 | | 30 | 90 |
| 14 | GIS and Spatial Analysis | C. Walter RENNES05 | 4 | | 1 | 2 | | 40 | 120 |

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 Slovak University of Agriculture Nitra, SLOVAKIA

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.

1.4.2.4.1 General course list

Subscribe to course units from the following list, with 6 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|----------------------------------|----------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Rural Development | Katarína Melichová NITRA02 | 6 | | 1 | 2 | | 52 | 180 |
| 2 | EU Agricultural Policy | | 6 | A | 1 | 2 | | 52 | 180 |
| 3 | Rural and Agricultural Sociology | Lubica Rumanovská NITRA02 | 3 | | 1 | 2 | | 25 | 90 |
| 4 | EU Economic Policy | | 6 | | 1 | 2 | | 52 | 180 |

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*

1.4.2.5 Università di Pisa, ITALY

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.

1.4.2.5.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|----------------------|------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Business and Society | | 6 | | 1 | 2 | | 60 | 180 |

| | | | | | | |
|---|---|---|---|---|----|-----|
| 2 | Economics and Management of Innovation | 6 | 1 | 2 | 60 | 180 |
| 3 | Globalization and Economic Development | 6 | 1 | 2 | 60 | 180 |
| 4 | Analysis of European Data by Small Area Methods | 9 | 1 | 2 | 90 | 270 |
| 5 | Survey Methods | 6 | 1 | 2 | 60 | 180 |
| 6 | The Economics of European Union | 6 | 1 | 2 | 60 | 180 |

1.4.2.5.2 Courses related to the Master's Dissertation topic

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

1.4.2.6 University of Cordoba, SPAIN

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.

1.4.2.6.1 General course list

Subscribe to course units from the following list, with 19 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|--|------|-----|-----|-----|----------|---------|-------|
| 1 | Sustainable Development | | 4 | A | 1 | 2 | 40 | 100 | |
| 2 | Participatory Social Research and Dynamization Methods | | 4 | A | 1 | 2 | 40 | 100 | |
| 3 | Environmental Economics and Valuation | | 4 | A | 1 | 2 | 40 | 100 | |
| 4 | Applications of Geographic Information System Tools on Rural Areas | | 4 | A | 1 | 2 | 40 | 100 | |
| 5 | Current Topic Seminar | | 3 | A | 1 | 2 | 30 | 75 | |
| 6 | Disseminating Science for Society | | 2 | | 1 | 2 | 20 | 50 | |
| 7 | Agroecology and Food Sovereignty | | 4 | A | 1 | 2 | 40 | 100 | |
| 8 | Rural Development in Practice I | M ^a del Mar Delgado Serrano CORDOB01 | 3 | | 1 | 2 | 30 | 90 | |

1.4.2.6.2 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*

1.4.2.7 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.

1.4.2.7.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|------------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Communication and Rural Innovation | Adriana Santos GUAYAQ01 | 6 | | 1 | 2 | 60 | 180 | |
| 2 | Sustainable Agriculture | Daniel Ortega GUAYAQ01 | 7 | | 1 | 2 | 70 | 210 | |
| 3 | Development of Terrestrial Rural Projects | María José Castillo GUAYAQ01 | 6 | | 1 | 2 | 60 | 180 | |
| 4 | Applied Statistical Methods | Sergio Baúz GUAYAQ01 | 7 | | 1 | 2 | 70 | 210 | |

1.4.2.7.2 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 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.

1.4.3.1.1 General course list

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

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Applied Rural Economic Research Methods - Partim I | Hans De Steur LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 2 | Rural Development and Agriculture, Global South Perspective | Marijke D'Haese LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 3 | Food Marketing and Consumer Behaviour | Wim Verbeke LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 4 | Agricultural and Rural Policy, EU Perspective | Jeroen Buysse LA27 | 5 | | 2 | 1 | 60 | 135 | |
| 5 | Development Economics | Marijke D'Haese LA27 | 5 | | 2 | 1 | 60 | 135 | |

| | | | | | | | | |
|---|--|----------------------|---|---|---|---|----|-----|
| 6 | Micro-economic Theory and Farm Management | Stijn Speelman LA27 | 5 | | 2 | 1 | 60 | 135 |
| 7 | Applied Statistics | Aisling Daly LA26 | 5 | | 2 | 1 | 60 | 125 |
| 8 | Applied Rural Economics Research Methods - Partim II | Jeroen Buysse LA27 | 5 | A | 2 | 1 | 45 | 135 |
| 9 | Advanced Studies in Agricultural Economics | Marijke D'Haese LA27 | 7 | A | 2 | 1 | 90 | 202 |

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 Humboldt University Berlin, GERMANY

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.

1.4.3.2.1 General course list

Subscribe to course units from the following list, with no less than 12 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|----------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Human- Environmental Systems Interaction | Maja Schlüter BERLIN06 | 6 | A | 2 | 1 | 60 | 180 | |
| 2 | Environmental Sociology and Environmental Policy | Fritz Reusswig BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 3 | Environmental Management and Information Systems | W. Bokelmann BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 4 | Climate and Energy Management | Philipp Grundmann BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 5 | Biodiversity and Conservation Management | Franz Gatzweiler BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 6 | Student Project | | 12 | | 2 | 1 | 15 | 360 | |
| 7 | Institutional Analysis of Social-Ecological-Technical Systems | Konrad Hagedorn BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |
| 8 | Advanced Environmental and Resource Economics | Klaus Eisenack BERLIN06 | 6 | A | 2 | 1 | 60 | 180 | |
| 9 | Institutional Economics and Political Economy | Klaus Eisenack BERLIN06 | 6 | A | 2 | 1 | 60 | 180 | |
| 10 | Public Policy Analysis: Agriculture and Food Policy | Peter Feindt BERLIN06 | 6 | | 2 | 1 | 60 | 180 | |

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 Agrocampus Ouest, FRANCE

*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*

1.4.3.3.1 General course list

Subscribe to course units from the following list, with 8 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|--------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Contexte de transitions [fr] | | 1 | | 2 | 1 | 15 | 30 | |
| 2 | Outils de l'ingénieur (collecte données) [fr] | | 3 | | 2 | 1 | 36 | 90 | |
| 3 | Compétences de l'ingénieur (ingenierie projets, réponse à appel d'offre) [fr] | | 2 | | 2 | 1 | 27 | 50 | |
| 4 | Social Transitions and Sustainability Issues | | 2 | | 2 | 1 | 20 | 50 | |
| 5 | Supporting Technical and Social Change | | 2 | | 2 | 1 | 20 | 50 | |
| 6 | Multi-criteria Analysis Applied at Farm Scale | | 3 | A | 2 | 1 | 36 | 90 | |
| 7 | Action publique et politique - Développement des territoires ruraux [fr] | | 2 | | 2 | 1 | 25 | 50 | |
| 8 | Building Collective Action and Agreement Processes | | 2 | A | 2 | 1 | 20 | 50 | |
| 9 | Literature Review for the Thesis | | 2 | | 2 | 1 | 10 | 50 | |
| 10 | Workshop / Case Study n°1 | C. Darrot RENNES05 | 1 | | 2 | 1 | 10 | 30 | |
| 11 | Environmental Field Project | C. Darrot RENNES05 | 3 | A | 2 | 1 | 36 | 90 | |
| 12 | Transitions des modèles économiques et démocratiques [fr] | Philippe Boudes RENNES05 | 2 | | 2 | 1 | 20 | 50 | |
| 13 | Local Food Systems | C. Darrot RENNES05 | 2 | | 2 | 1 | 20 | 50 | |
| 14 | Public and Political Action - Agricultural and | C. Darrot RENNES05 | 2 | | 2 | 1 | 20 | 50 | |

Food Issues

| | | | | | | | | |
|----|---|----------------------|---|--|---|---|----|----|
| 15 | Methods and Tools for Processing Qualitative Data | C. Darrot RENNES05 | 1 | | 2 | 1 | 15 | 30 |
| 16 | Complex Projects Engineering | J.E. Beuret RENNES05 | 2 | | 2 | 1 | 20 | 50 |
| 17 | Territorial Development Field Project / Field Study | C. Darrot RENNES05 | 2 | | 2 | 1 | 10 | 50 |
| 18 | Atelier de cas complexes n°2 [fr] | C. Darrot RENNES05 | 1 | | 2 | 1 | 15 | 30 |

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 Slovak University of Agriculture Nitra, SLOVAKIA

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.

1.4.3.4.1 General course list

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

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|--------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Cohesion Policy | Pavol Schwarcz NITRA02 | 6 | A | 2 | 1 | 52 | 180 | |
| 2 | Management and Marketing of Local Self-Governments | Monika Bumbalova NITRA02 | 6 | | 2 | 1 | 52 | 180 | |
| 3 | Environment Economics and Natural Resources II | | 6 | A | 2 | 1 | 52 | 180 | |
| 4 | Environmental Law | | 4 | | 2 | 1 | 39 | 120 | |
| 5 | Geographical Information Systems in Regional Development | | 6 | | 2 | 1 | 52 | 180 | |
| 6 | Regional and Local Development | | 4 | A | 2 | 1 | 39 | 120 | |

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 to approval of the Management Board.

1.4.3.5 Universita di Pisa, ITALY

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.

1.4.3.5.1 General course list

Subscribe to course units from the following list, with 24 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--|----------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Tools and Methods of Rural Development | | 6 | A | 2 | 1 | 60 | 180 | |
| 2 | Food Safety | | 6 | A | 2 | 1 | 60 | 180 | |
| 3 | Food Policy | | 6 | A | 2 | 1 | 60 | 180 | |
| 4 | Audit Techniques, Certification and Marketing Systems | | 6 | A | 2 | 1 | 60 | 180 | |
| 5 | European Local Indicators of Poverty and Living Conditions: Traditional and New Survey Techniques in the Era of Data Deluge and Big Data | | 9 | | 2 | 1 | 90 | 270 | |
| 6 | Quantitative Economics for the Evaluation of European Economic Policy | | 9 | | 2 | 1 | 90 | 270 | |
| 7 | Industries and Good Quality Check of the Animal Origin Food and Inspection, Control and Certification of the Food | | 9 | | 2 | 1 | 90 | 270 | |
| 8 | Time Series Econometrics | Maria Binotti PISA01 | 6 | | 2 | 1 | 60 | 180 | |

1.4.3.5.2 Courses related to the Master's Dissertation topic

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

1.4.3.6 University of Cordoba, SPAIN

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.

1.4.3.6.1 General course list

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--------------------|------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Scientific Writing | | 4 | A | 2 | 1 | 40 | 100 | |
| 2 | Research Methods | | 4 | A | 2 | 1 | 40 | 100 | |

| | | | | | | | |
|---|--|---|---|---|---|----|-----|
| 3 | Natural Resource Management and Policy | 4 | A | 2 | 1 | 40 | 100 |
| 4 | Current Topic Seminar | 3 | A | 2 | 1 | 30 | 75 |
| 5 | Disseminating Science for Society | 2 | | 2 | 1 | 20 | 50 |

1.4.3.6.2 Courses related to the Master's Dissertation topic

1.4.3.7 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.

1.4.3.7.1 General course list

Subscribe to no less than 17 and no more than 33 credit units from the following list, with 17 credit units with reference A.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|---|--------------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Agricultural Policy and Institutional Aspects | Juan Manuel Dominguez GUAYAQ01 | 6 | | 2 | 1 | | 60 | 180 |
| 2 | Environmental and Resource Economics | Ramón Espinel GUAYAQ01 | 7 | A | 2 | 1 | | 70 | 210 |
| 3 | Ecological Economy | Sandra Ríos GUAYAQ01 | 6 | A | 2 | 1 | | 60 | 180 |
| 4 | Case Study | Daniela Peñafiel GUAYAQ01 | 6 | | 2 | 1 | | 60 | 180 |
| 5 | Seminar 1 | Daniela Peñafiel GUAYAQ01 | 2 | A | 2 | 1 | | 20 | 60 |
| 6 | Seminar 2 | Daniela Peñafiel GUAYAQ01 | 2 | A | 2 | 1 | | 20 | 60 |
| 7 | Research Portfolio | Adriana Santos GUAYAQ01 | 4 | | 2 | 1 | | 40 | 120 |

1.4.3.7.2 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

1.4.4 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.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|-------------|---------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Internship | Stijn Speelman LA27 | 6 | | | | NVT | 0 | 180 |
| 2 | Internship | Stijn Speelman LA27 | 12 | | | | NVT | 0 | 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

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

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|--------------------|----------------------------|------|-----|-----|-----|----------|---------|-------|
| 1 | Case Study PISA | Francesco Di Iacovo PISA01 | 10 | | 2 | | NVT | 0 | 300 |
| 2 | Case Study NITRA | Anne Bandlerova NITRA02 | 10 | | 2 | | NVT | 0 | 300 |
| 3 | Case Study Can Tho | | 10 | | 2 | | NVT | 0 | 300 |

3 Master's Dissertation

If the master's dissertation is taken at an institute different from ESPOL, subscribe to all courses with reference A. If the master's dissertation is taken at ESPOL, 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. The Master's Dissertation can be developed in a TC-partner university with the approval of the EU-university where the student will defend the dissertation.

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

General conditions of the programme: see learning path.

| No. | Course name | Lecturer (dept.) | CRDT | Ref | MT1 | MT2 | Semester | Contact | Study |
|-----|-------------|------------------|------|-----|-----|-----|----------|---------|-------|
|-----|-------------|------------------|------|-----|-----|-----|----------|---------|-------|

| | | | | | | | | |
|---|-----------------------------|----------------------------------|----|---|---|---|-----|-----|
| 1 | Master's Dissertation | | 30 | A | 2 | J | 0 | 900 |
| 2 | Seminar 3 | <i>Daniela Peñafiel GUAYAQ01</i> | 4 | B | 2 | 2 | 40 | 120 |
| 3 | Seminar 4 | <i>Daniela Peñafiel GUAYAQ01</i> | 4 | B | 2 | 2 | 40 | 120 |
| 4 | Master's Dissertation ESPOL | <i>Ramón Espinel GUAYAQ01</i> | 23 | B | 2 | J | 230 | 690 |

Teaching languages

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 2020-2021 | f: annually, from 2021-2022 | i: annually, from 2022-2023 |
| b: tri-annually | d: bi-annually, from 2020-2021 | g: bi-annually, from 2021-2022 | j: bi-annually, from 2022-2023 |
| | e: tri-annually, from 2020-2021 | h: tri-annually, from 2021-2022 | k: tri-annually, from 2022-2023 |