

New Module Structure in INRM

Version: 9.2.26

PRELIMINARY DRAFT

SUBJECT TO UPCOMING CHANGES

1. Semester (Winter)	2. Semester (Summer)	3. Semester (Winter)	4. Semester (Summer)
Transdisciplinary Research on Agriculture, Horticulture, Food and Natural Resources	Compulsory elective: Methods	Study Project (SPJ)	Master thesis
Public Policy Analysis and Institutional Economics (PIE)	Electives / ÜWP	Electives / ÜWP	
Biophysical Systems (BIPS)	Electives / ÜWP	Electives / ÜWP	

Methods

- Empirical Methods of Social and Economic Sciences
- Quantitative and Qualitative Methods (QQM)
- QQM

Electives

- Environmental and Resource Economics (ERE)
- Natural Resource Management (NRM)
- Governance and Policy
- Horticulture of the Future
- Risk and Uncertainty in Science and Policy
- Agricultural and Aquacultural Systems (AASY)
- Development

Special

- Free Choice in INRM
- Free Choice in INRM

(**Bold:** Compulsory or compulsory elective (one out of two possible modules), non-bold: Electives (choose 2 modules from program) or ÜWP (choose modules with total of 20 LP from any Master's program in Berlin))

Electives (each 10 LP, choose 30 LP in total, of those at least 10 LP for methods)

Note: Several modules are called “seminaristic”. This means: This module contains a menu of multiple “seminars” (usually 2-5 seminars, each with about 3 hours per week) from which students need to choose exactly 2 modules. (It is principally also possible to select more or single seminars. Pairs of excess/orphan seminars can be accounted toward INRM FM 5: Free Choice.)

Name	Seminars
<p>EGAF CM 3: Empirical Methods of Social and Economic Sciences</p> <p>(Summer, 6 SWS)</p>	<ul style="list-style-type: none"> • Econometrics • Qualitative Research Methods
<p>INRM FM 1: Quantitative and Qualitative Methods (QQM)</p> <p>(Summer, Winter, 6 SWS)</p>	<p>Seminaristic -- choose 2 out of: (tbc)</p> <p>Summer (tbc, some possibly in Winter)</p> <ul style="list-style-type: none"> • Advanced empirical methodology for SES • Applied Ethology • Econometrics • Experimental Fish Biology • Integrated Assessment and Land Use Change Modelling • Introduction to Simulation Models in Market and Policy Analysis • Methods in Fish Ecology and Evolution • Qualitative Research Methods • Survey Research <p>Winter (e.g., possibly from above)</p> <ul style="list-style-type: none"> • Intermediate Computable General Equilibrium Modelling • Mixed Models in R
<p>INRM FM 2: Environmental and Resource Economics (ERE)</p> <p>(Summer, 6 SWS)</p>	<ul style="list-style-type: none"> • Environmental and Resource Economics • Institutional Analysis of Social-Ecological-Technical Systems
<p>INRM FM 3: Natural Resource Management (NRM)</p> <p>(Summer, 6 SWS)</p>	<p>Seminaristic -- choose 2 out of: (tbc)</p> <ul style="list-style-type: none"> • Environmental Policy • Environmental Sociology • Inland Fish and Fisheries • Integrative Fisheries Management • Land or Biodiversity Management • Sustainable Forest Use and Management • Water Management
<p>Global Change Management Modul MSc7: Vertiefungsmodul 1</p> <p>(Winter, 4 SWS)</p>	<ul style="list-style-type: none"> • Risk and Uncertainty in Science and Policy
<p>INRM FM 4: Agricultural and Aquacultural Systems (AASY)</p> <p>(Winter, 6 SWS)</p>	<p>Seminaristic -- choose 2 out of: (tbc)</p> <ul style="list-style-type: none"> • Animal Husbandry and Welfare • Aquaculture Production Systems • Diseases and Nutrition in Aquaculture • Plant Nutrition

HoPla FM 8 A: Horticulture of the Future (Summer, 6 SWS)	Seminaristic -- choose 2 out of: (tbc) <ul style="list-style-type: none"> • Horticultural Plant Breeding • Plant Health • Urban Agriculture and Horticulture
EGAF FM 2: Development (Summer, 6 SWS)	Seminaristic -- choose 2 out of: (tbc) <ul style="list-style-type: none"> • Agri-Food Chains and Development • Co-operation and Co-operative Organizations • Economics of Agriculture and Rural Development • Economics of Migration • Institutions and Instruments of Development Co-operation
EGAF FM 3: Governance and Policy (Winter, 6 SWS)	Seminaristic -- choose 2 out of: (tbc) <ul style="list-style-type: none"> • European and International Agricultural Policy • Excursion Brussels • Gender & Sustainability • International Macroeconomics and Agricultural Trade • Internationale Agrarentwicklung • Sustainability Management and Information Systems
INRM FM 5: Free Choice in INRM (FREE)	Up to two seminars (or 10 LP in total) from other modules in INRM, which could not be accounted for otherwise. (Not graded.)