Start in winter

1st semester	2nd semester	3rd semester	4th semester
Module ME1: **Statistical Theory** Statistical Theory (4+2): 9 ECTS; written exam Probability Theory | Decision Theory	**Asymptotic Theory** Asymptotic Theory (2+1): 4.5 ECTS; written exam	**Module ME3:** **Case Studies** Case Studies (4P) or external internship (min. 6 weeks): 8 ECTS; written report *Note: The module "Case Studies" can be taken every semester.*	**Module ME5:** **Master Thesis** Prerequisites: successful completion of modules ME1, ME2, ME3, ME4 and succesful completion of modules amounting to at least 28 ECTS in compulsory elective areas ME EM1 - ME EM46.
Module ME2: **Econometric Theory** Econometric Theory (4+2): 9 ECTS; written exam *Note: The course "Recent Developments in Econometrics" is offered in winter semester at UDE.*	**Module ME4:** **Time Series Analysis** Time Series Analysis (4+2): 9 ECTS; written exam		Module exams: Master Thesis (22.5 ECTS) and Disputation (7.5 ECTS)
	Compulsory Elective Area **Modules in Economics ME EM1 - ME EM13:** Elective modules from MHB; at least 11 ECTS; module exams **Modules in Applied Econometrics ME EM14 - ME EM33:** Elective modules from MHB; at least 11 ECTS; module exams **Modules in Econometric Methods ME EM34 - ME EM46:** Elective modules from MHB; at least 11 ECTS; module exams Note: In the entire elective area modules with a total of 50.5 ECTS have to be chosen.		
Total: 30 ECTS	Total: 30 ECTS	Total: 30 ECTS	Total: 30 ECTS

green: courses at TU Dortmund University
brown: courses at Ruhr-University Bochum, TU Dortmund University, or University of Duisburg-Essen

Denoted hours:
P: Practical hours
else: Lecture + Tutorial or Lecture only

Start in summer

1st semester	2nd semester	3rd semester	4th semester
Module ME2: **Econometric Theory** Econometric Theory (4+2): 9 ECTS; written exam *Note: The course "Recent Developments in Econometrics" is offered in winter semester at UDE.*	**Module ME1:** **Statistical Theory** Statistical Theory (4+2): 9 ECTS; written exam Probability Theory | Decision Theory	**Asymptotic Theory** Asymptotic Theory (2+1): 4.5 ECTS; written exam	**Module ME5:** **Master Thesis** Prerequisites: successful completion of modules ME1, ME2, ME3, ME4 and succesful completion of modules amounting to at least 28 ECTS in compulsory elective areas ME EM1 - ME EM46.
		Module ME3: **Case Studies** Case Studies (4P) or external internship (min. 6 weeks): 8 ECTS; written report *Note: The module "Case Studies" can be taken every semester.*	Module exams: Master Thesis (22.5 ECTS) and Disputation (7.5 ECTS)
Compulsory Elective Area **Modules in Economics ME EM1 - ME EM13:** Elective modules from MHB; at least 11 ECTS; module exams **Modules in Applied Econometrics ME EM14 - ME EM33:** Elective modules from MHB; at least 11 ECTS; module exams **Modules in Econometric Methods ME EM34 - ME EM46:** Elective modules from MHB; at least 11 ECTS; module exams *Note: In the entire elective area modules with a total of 50.5 ECTS have to be chosen.*		**Module ME4:** **Time Series Analysis** Time Series Analysis (4+2): 9 ECTS; written exam	
Total: 30 ECTS	Total: 30 ECTS	Total: 30 ECTS	Total: 30 ECTS

green: courses at TU Dortmund University
brown: courses at Ruhr-University Bochum, TU Dortmund University, or University of Duisburg-Essen

Denoted hours:
P: Practical hours
else: Lecture + Tutorial or Lecture only