

# Study Programme EDEEM Amsterdam

## Courses in Amsterdam

In consultation with your supervisor a various advanced course can be chosen at different institutes.

### Department of Quantitative Economics

Advanced Econometric Theory  
Topics in Econometrics  
Bounded Rationality  
Nonlinear Economic Dynamics.

### Tinbergen Instituut

Advanced Field courses e.g.  
Advanced Time Series Econometrics  
Computational Econometrics Paap 3 I  
Topics in Advanced Microeconometrics  
Dynamic Panel Data Methods  
Applied Microeconometrics I (Modern Econometric Techniques)  
Applied Microeconometrics II (Longitudinal Data)  
Labor Economics  
Development Economics  
Exchange Rates and Monetary Economics  
Solving and Analyzing DSGE Models  
Finance III (Asset Pricing 2)  
Financial Crises Industrial Organization  
Advanced Industrial Organization  
Advanced Game Theory  
Risk and Rationality  
Experimental Economics  
Advanced Derivatives  
Empirical Corporate Finance  
Financial Stochastics  
Risk Management  
Stochastic Processes and ITO Calculus.

### KdV-mathematics Institute

Asymptotic Statistics  
Stochastic Integration  
Financial Time Series  
Stochastic Processes  
Financial Stochastics  
Portfolio Theory  
Functional Analysis  
Partial Differential Equations  
Dynamical Systems  
Measure Theoretic Probability  
Stochastic Integration  
Stochastic Processes  
Ergodic Theory