

## Specialization in Quantitative Methods and Economic Theory

Must be completed and submitted along with your transcript to the  
International Economics Program before your last semester

Name \_\_\_\_\_ Expected Date  
of Graduation \_\_\_\_\_

**Grade Requirement** – In order to receive the Quantitative Methods and Economic Theory Specialization, students must maintain a B+ average in the four courses used for the specialization. Student not maintaining a B+ average in the four required courses will not be awarded the specialization and will be just credited with completing the International Economics Concentration requirements.

**Double Counting Courses for Specialization** – Courses that appear in multiple specialization lists may be counted only towards one specialization.

### Required Courses for the Specialization:

(Check Where Applicable)

1. 340.710 Econometrics (standard or advanced math)   
(Must be taken in the first year; many of the other courses in the specialization will require Econometrics as a prerequisite)
2. ONE of the following courses (dealing with growth/macro issues):
  - 340.731 – Applied Econometrics
  - 340.707 – Applied Econometrics for Development Economics
  - 340.735 – Macroeconometrics

### **PLUS** at least **TWO** additional courses from the following lists:

#### 3. ONE of the following set of courses:

- 300.743 – Advanced Topics in Trade Theory
- 300.744 – Advanced Topics in Monetary
- 340.734 – Quantitative Global Economics
- 320.740 – Cost Benefit Analysis

#### 4. ONE of the following set of courses:

- 300.707 – Advanced Topics in Trade Theory
- 300.744 – Advanced Topics in Monetary Economics
- 300.718 – International Monetary System
- 300.717 – International Trade System
- 340.734 – Quantitative Global Economics
- 680.851 – Economics of Natural Resources
- 320.740 – Cost Benefit Analysis
- 680.852 – International Environmental Economics
- 340.707 – Applied Econometrics Tools for Development Economics
- 380.754 – Commercial Policies: Theories and Institutions (Bologna Course)
- 380.743 – Environmental and Resource Economics (Bologna Course)
- 300.728 – Public Sector Economics (Bologna Course)
- 300.737 – Seminar in European Monetary Integration (Bologna Course)
- 380.775 – Regulation Policies and Industrial Management (Bologna Course)