

Introduction to Quantitative Methods (IQM)

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Course Description:

The course reviews the basic mathematical and statistical knowledge that is expected to be already known from previous studies.

The following topics will be covered:

- Part 1: Mathematics (Linear algebra, Analysis, Optimization (linear programming))
- Part 2: Statistics and Basic Econometrics (Random Variables and Probability Theory (conditional probabilities and expectations, normal distribution), Principles of Statistical Inference)

Time Schedule - October 2006

Mon,	Oct 02,	13.00-17.00, SZ VI
Tue,	Oct 03,	13.00-17.00, SZ VI
Wed,	Oct 04,	13.00-17.00, SZ VI
Thu,	Oct 05,	13.00-17.00, SZ VI
Mon,	Oct 09,	13.00-17.00, SZ VI
Tue,	Oct 10,	13.00-17.00, SZ VI
Wed,	Oct 11,	13.00-17.00, SZ VI
Thu,	Oct 12,	13.00-17.00, HS II

Location:

Institute for Advanced Studies, Vienna
1060, Stumpergasse 56

Examination:

PART 1: Mon, Oct 16, 16.00 - 19.00, HS II

PART 2: Wed, Oct 18, 16.00 - 19.00, HS II

Course Material:

Please see Helmut Strasser's Website