**Economics AB Concentration Worksheet**

Planning to major in Economics? Please fill out this course plan and bring it to your meeting with the concentration advisor. You will normally take 11 courses in total for the concentration, or 10 courses if you placed out of the Math requirement. It is a good idea to think not just about which courses to take, but also in what order. Your concentration advisor can help you figure out the optimal plan.

1. **Mathematics requirement (1 course)**
   - MATH 0100 Introductory Calculus Part II
   - OR ECON 0170 Math for Economists
   - OR Higher-level calculus MATH course
   - OR Place out of math requirement
   - *Credit for AP Calculus BC exam score of 4 or higher, or IB math HL score of 6 or 7 (must appear on transcript). British A—levels individually approved, see below.*

2. **Basic Economics classes (3 courses)**
   - ECON 0110 Principles of Economics
   - OR Place out of Principles requirement
   - AND ECON 1110 Intermediate Microeconomics
   - AND ECON 1210 Intermediate Macroeconomics
   - OR ECON 1130 Intermediate Microeconomics
   - *AP Micro and Macro scores 4 or higher must appear on Brown transcript, see below.*

3. **Econometrics and Statistics (2 courses)**
   - ECON 1620 Introduction to Econometrics
   - OR ECON 1620 Introduction to Econometrics
   - OR APMA 1650 Statistical Inference I
   - OR MATH 1620 Mathematical Statistics
   - OR ECON 1629 Applied Research Methods for Economists
   - OR ECON 1630 Econometrics I
   - AND ECON 1629 Applied Research Methods for Economists
   - AND ECON 1630 Econometrics I
   - AND ECON 1630 Econometrics I

4. **Economics Electives (5 or 6 courses)**
   - Choose five 1000 level electives, see below.

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   If placed out of Econ 0110 (Principles), one additional 1000 level course

   | ECON |

**Resources:**

For the most up to date list of concentration requirements and recommended sequence of courses, please visit

- [http://brown.edu/academics/economics/undergraduate/concentrations/requirements---ab---degree---economics](http://brown.edu/academics/economics/undergraduate/concentrations/requirements---ab---degree---economics)
- [http://brown.edu/academics/economics/undergraduate/sequence---courses](http://brown.edu/academics/economics/undergraduate/sequence---courses)

In order to place out of ECON 0110 (Principles) and MATH 0100 (Calculus II), you need to submit your AP or IB scores to the registrar. To get credit for British A—levels, please see the transfer credit advisor. For more information, see


The department offers a rich set of elective classes from all areas of economics. The most up—–date record can be found on Banner. A list of available electives, grouped by field of study, can be found here:

- [http://brown.edu/academics/economics/undergraduate/areas-study-economics](http://brown.edu/academics/economics/undergraduate/areas-study-economics)

It is recommended (and required for an honors degree) to take one class each in the “data methods” and the “mathematical economics” category, as well as an upper—–level seminar. For a list of data methods and mathematical economics courses, see:

- [http://brown.edu/academics/economics/undergraduate/course---groupings](http://brown.edu/academics/economics/undergraduate/course---groupings)

On the professional track, see

- [http://brown.edu/academics/economics/undergraduate/professional---tracks](http://brown.edu/academics/economics/undergraduate/professional---tracks)