

ECONOMICS - POLITICAL SCIENCE

Undergraduate Requirement Check List

Important Notes

- 1) This is a check list for your convenience only. It does not replace the bulletin. For details regarding the requirements below you must consult the bulletin.
- 2) You must receive a grade of **C-** or higher in any class taken for major credit. The **ONLY** exception is UN1105 Principles which you may take Pass/D/Fail and must receive a “P” grade for it to count towards the major. If you have taken a required class **P/D/F**, then you will be required to **uncover the P**. After receiving a P, you may not retake a course for a letter grade.
- 3) You must have all **transfer credits** for economics classes approved by the economics department. For information on what transfer courses will be accepted and how to obtain approval for transfer credits in economics, math and statistics, go to: <http://econ.columbia.edu/transfer-credit-information>.
- 4) **Econ and Math AP/IB/GCE Credits** - **CC Students**: said credits must appear in your SSOL transcript in order for the department to credit you with the completion of those core courses (*ECON UN1105, MATH UN1101-UN1102*). **GS Students**: Said credits must be noted in your student file in order for the department to credit you with the completion of those core courses.
- 5) You will not receive major credit for a course taken before the completion of its pre-requisites.

A. ECONOMICS Requirements

I. Quantitative Requirements

- _____ MATH UN1101 **Calculus I**, or MATH UN1102 **Calculus II**, or AP credits
- _____ MATH UN1201 **Calculus III** (*Prerequisites: MATH UN1101 or UN1102*)
 or MATH UN1205 **Accelerated Multivariable Calculus** (*Prerequisites: MATH UN1101, UN1102*)
- _____ STAT UN1201 (*W1211*) **Intro to Statistics** (*Prerequisite: MATH UN1101*)

Note:

You may substitute the Honors math sequence (MATH UN1207-1208) for Calculus I and III, and you may substitute a higher level stats course, such as STAT UN4204 (*W3107*) or STAT GU4001 (*W4150*) for STAT UN1201. You should consult the Math dept's placement rules for calculus in the bulletin.

II. Core Courses

Students may not take any of the core economics courses concurrently with a senior seminar in economics. You must complete all of these courses at least one semester before your planned graduation date. If you are planning to take any of these courses in your penultimate semester, then you must write to the DUS for specific permission to do so. You may not take any of the Barnard core economics classes to replace any of the classes listed below.

- _____ UN1105 **Principles of Economics** or AP credits (you must have a grade of 9 or 10 on the AP exam) or IB credits (6 or 7 on the higher level exam). *No Prerequisites.*
- _____ UN3211 **Intermediate Microeconomics** (*Pre-reqs: ECON UN1105; MATH UN1201 or UN1205 or UN1207*)
- _____ UN3213 **Intermediate Macroeconomics** (*Pre-reqs: ECON UN1105 and MATH UN1101; Co-Req: MATH UN1201, or UN1205, or UN1207*)

(CONTINUE NEXT PAGE)

- _____ UN3412 **Introduction to Econometrics** (*Pre-reqs: ECON UN3211 or UN3213; MATH UN1201 or UN1205 or UN1207; STAT UN1201*),
OR POLS GU4712 **Principles of Quantitative Political Research-2** (*Prereq: STAT UN1201*)
- _____ GU4370 **Political Economy** (*Pre-reqs: ECON UN3211, UN3213, STAT UN1201*)

List any **departmental approved substitution(s)**, including transfer credits, for above requirements.

III. Electives

You must take 2 electives in economics at the 3000 level or higher. See below *New Rules for Barnard electives*. All electives in the department at the 3000 or 4000 level require BOTH UN3211 and UN3213 as pre-requisites (and some have additional pre-requisites). Please consult the bulletin for pre-requisites for Barnard elective courses.

	<u>Course No.</u>	<u>Title</u>
1)	_____	_____
2)	_____	_____

3/2011

Rules for Barnard Electives, Transfer and AP Credits:

The joint major with Political Science must take a minimum of 7 lecture courses in economics (this count does not include courses in math and statistics). Students are required to take a **minimum of 5 lecture courses in the department**. Credits from *Barnard 3000 level electives, departmental approved transfer credits, and AP/IB/GCE* may be used to fulfill the requirements for the remaining 2 lecture courses.

List number of courses taken in the Economics Department: _____ (*minimum = 5*)

IV. Seminar

You must take ECPS GU4921 Seminar in Political Economy. The prerequisites for the seminar are ECON UN3211, ECON UN3213, GU4370,* and either ECON UN3412 or POLS GU4711.

**Students may take GU4370 as a co-requisite with the seminar only if the department allows it for that semester or academic year.*

List any **approved substitution(s)**, including transfer credits, for above requirements.

Students who have questions about any of the above requirements should first consult the bulletin or the online **FAQ** page at: <https://econ.columbia.edu/undergraduate/student-information/faq/>

If after consulting the bulletin and the FAQ page you still have questions, then contact:
econ-advising@columbia.edu.

B. POLITICAL SCIENCE Requirements (Consult with the **Political Science department**)

Students must choose a *Primary* Subfield and a *Secondary* Subfield to study. The subfields are:

- American Politics (AP)
- Comparative Politics (CP)
- International Relations (IR)
- Political Theory (PT)

I. Primary Subfield (minimum of 3 courses):

	<u>Course No.</u>	<u>Title</u>
1. Intro. Course	_____	_____
2. Elective	_____	_____
3. Elective	_____	_____

II. Secondary Subfield (minimum of 2 courses):

	<u>Course No.</u>	<u>Title</u>
1. Intro. Course	_____	_____
2. Elective	_____	_____

Notes:

- 1) Students must take **two** of the following introductory courses: POLS UN1201 Intro to American Government and Politics, POLS UN1501 Comparative Politics, POLS UN1601 Intro to International Politics, POLS UN1101 Political Theory I.
- 2) Introductory courses in Political Science that are not in the Primary or Secondary Subfield do not fulfill any of the requirements for the major, since the remaining courses must be electives in the primary and secondary subfields or seminars.

III. Seminar

A political science seminar in student's Primary subfield:

<u>Course No.</u>	<u>Title</u>
_____	_____