## ECONOMICS - CONCENTRATION Undergraduate Requirement Check List

## **General 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 <u>not</u> receive major credit <u>for a course taken before the completion of its pre-requisites</u>.

I. Quantita	ative Requirements
 UN1102)	MATH UN1101 Calculus I or AP credits  MATH UN1201 Calculus III (Prerequisite: MATH UN1101 or UN1102)  or MATH UN1205 Accelerated Multivariable Calculus (Prerequisites: MATH UN1101,  STAT UN1201 (W1211) Intro to Statistics (Prerequisite: Calculus I)
No	tes
1)	You may substitute the Honors math sequence (UN1207-1208) for Calculus I and III, and you may substitute a higher level stats course, such as STAT UN4204 ( <i>W3107</i> ) or STAT GU4001 ( <i>W4150</i> ) for STAT UN1201.
2)	You should consult the Math dept's placement rules for calculus in the bulletin.
complete a any of thes	ourses  ay <u>not</u> take any of the core economics courses concurrently with a senior seminar in economics. You must ll of these courses at least one semester before your planned graduation date. If you are planning to take e courses in your penultimate semester, then you <u>must</u> write to the DUS for specific permission to do so. ot take any of the Barnard core economics classes to replace any of the classes listed below.
	UN1105 <b>Principles of Economics</b> 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-reas: ECON UN1105: MATH UN1201or UN1205

UN3213 Intermediate Macroeconomics (Pre-regs: ECON UN1105 and MATH UN1101;

UN3412 Introduction to Econometrics (Pre-regs: ECON UN3211 or UN3213; MATH UN1201

**Co-Reg**: MATH UN1201, or UN1205, or UN1207)

or UN1207)

or UN1205 or UN1207; STAT UN1201)

	List any <b>departmental approved substitution(s)</b> , including transfer credits, for the above requirements.							
III. Eld	Three 4000 le See the	evel require BOT e bulletin for info	H UN3211 and UN32	213 as pre-requisites (anich courses count as e	and some have ac	department at the 3000 or Iditional pre-requisites). es. Please consult the		
		D	ulos for Rornard Flo	ectives, Transfer and	AD Crodits	3/2011		
in math from <i>B</i>	n and sta arnard . uiremen	ncentrators must atistics). Student 2-3000 level elects for the remain	take a minimum of 7 less are required to take a tives, departmental aping 3 lecture courses.	lecture courses in econ a minimum of 4 lectu	nomics (this coun re courses in the ts, and AP/IB/GC	t does not include courses e department. Credits EE may be used to fulfill inimum = 4)		
	1) 2) 3) List an	Course No.	Title  stitution(s), including	g transfer credits, for a	bove requirement	ts.		
page at	t: <u>https:/</u>	//econ.columbia.c	edu/undergraduate/stuend the FAQ page you			alletin or the online FAQ		