

## Course Offerings: Fall 2017

Course/Call #	Course Title - Prerequisites	Instructor	Block	Days/Time	Building Location	Cap
Ec 5 /81288	<b>Principles of Economics</b> - Register for an Ec 5 recitation	Kimelman	F+	TR 12:00-1:15 pm	Cohen Aud.	400
Ec 5A/81278	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	L	R 4:30-5:20 pm	Braker 222	25
Ec 5B/81274	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	N	R 6:00-6:50 pm	Braker 222	25
Ec 5C/81277	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	Q	R 7:30-8:15 pm	Braker 222	25
Ec 5D/81284	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	L	T 4:30-5:20 pm	Braker 222	25
Ec 5E/81289	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	N	T 6:00-6:50 pm	Braker 222	25
Ec 5F/81275	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	Q	T 7:30-8:15 pm	Braker 222	25
Ec 5G/81285	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	E	F 10:30-11:20 am	Braker 222	25
Ec 5H/81279	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	N	R 6:00-6:50 pm	Braker 226	25
Ec 5I/81281	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	F	F 12:00-12:50 pm	Braker 226	25
Ec 5K/81282	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	M	M 6:00-6:50 pm	Braker 226	25
Ec 5L/81283	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	P	M 7:30-8:15 pm	Braker 226	25
Ec 5M/81280	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	C	W 9:30-10:20 am	Braker 226	25
Ec 5N/81287	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	M	W 6:00-6:50 pm	Braker 226	25
Ec 5O/81286	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	P	W 7:30-8:15 pm	Braker 226	25
Ec 5P/81346	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	Q	R 7:30-8:15 pm	Braker 226	25
Ec 5Q/81276	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	TBA	M	W 6:00-6:50 pm	Braker 222	25

### Non-Major Classes

Ec 3 / 81273	<b>Financial Accounting</b> - No Ec Major Credit	Murphy	J+	TR 3:00-4:15 pm	Braker 001	80
Ec 6 / 81290	<b>Business Law</b> - No Ec Major Credit	Kronberg	K+	MW 4:30-5:45 pm	Braker 222	38

### Core Classes (Prerequisites for Upper Division Elective Classes)

Ec 11-1 / 81295	<b>Intermediate Microecon Theory</b> - Prereq: Ec 5 or Ec 8 and Math 30 or higher	Ulusoy	K+	MW 4:30-5:45 pm	Braker 225	20
Ec 11-2 / 81293	<b>Intermediate Microecon Theory</b> - Prereq: Ec 5 or Ec 8 and Math 30 or higher	Emerick	I+	MW 3:00-4:15 pm	Braker 222	20
Ec 11-3 /81292	<b>Intermediate Microecon Theory</b> - Prereq: Ec 5 or Ec 8 and Math 30 or higher	Menegotto	D+	TR 10:30-11:45 am	Braker 223	20

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Ec 11-4 /81291	<b>Intermediate Microecon Theory</b> - Prereq: Ec 5 or Ec 8 and Math 30 or higher	Luallen	L+	TR 4:30-5:45 pm	Braker 225	20
Ec 11-5 /81294	<b>Intermediate Microecon Theory</b> - Prereq: Ec 5 or Ec 8 and Math 30 or higher	Luallen	J+	TR 3:00-4:15 pm	Braker 225	20
Ec 11-6 /81354	<b>Intermediate Microecon Theory</b> - Prereq: Ec 5 or Ec 8 and Math 30 or higher	Emerick	E+	MW 10:30-11:45 am	Braker 226	20
Ec 12-1 /81299	<b>Intermediate Macroecon Theory</b> - Prereq: Ec 5 or Ec 8 and Math 30 or higher	Switala	G+	MW 1:30-2:45 pm	Braker 113	20
Ec 12-2 /81300	<b>Intermediate Macroecon Theory</b> - Prereq: Ec 5 or Ec 8 and Math 30 or higher	Switala	I+	MW 3:00-4:15 pm	Braker 223	20
Ec 12-3 /81297	<b>Intermediate Macroecon Theory</b> - Prereq: Ec 5 or Ec 8 and Math 30 or higher	Fusillo	F+	TR 12:00-1:15 pm	Braker 223	20
Ec 12-4 /81298	<b>Intermediate Macroecon Theory</b> - Prereq: Ec 5 or Ec 8 and Math 30 or higher	Fusillo	L+	TR 4:30-5:45 pm	Braker 223	20
Ec 13-1 /81308	<b>Statistics</b> - Prereq: Ec 5 or Ec 8 and Math 30 or higher	Downes	E+	MW 10:30-11:45 am	Braker 001	110
Ec 13-2 /82801	<b>Statistics</b> - Prereq: Ec 5 or Ec 8 and Math 30 or higher	Quinn	E+	MW 10:30-11:45 am	Braker 113	35
Ec 13A /81304	<b>Recitation for Ec 13</b> - Register for 1 section + lecture	TBA	L	R 4:30-5:20 pm	Braker 113 /Braker 02	25
Ec 13B /81305	<b>Recitation for Ec 13</b> - Register for 1 section + lecture	TBA	N	R 6:00-6:50 pm	Braker 113 /Braker 02	25
Ec 13C /81307	<b>Recitation for Ec 13</b> - Register for 1 section + lecture	TBA	Q	R 7:30-8:15 pm	Braker 113 /Eaton 208	25
Ec 13D /81306	<b>Recitation for Ec 13</b> - Register for 1 section + lecture	TBA	B	F 8:30-9:20 am	Braker 113 /Braker 02	25
Ec 13E /81302	<b>Recitation for Ec 13</b> - Register for 1 section + lecture	TBA	E	F 10:30-11:20 am	Braker 113 /Braker 02	25
Ec 13F /81303	<b>Recitation for Ec 13</b> - Register for 1 section + lecture	TBA	G	F 1:30-2:20 pm	Braker 113 /Braker 02	25
Ec 15-1 /81310	<b>Basic Econometrics</b> - Prereq: Ec 13 or Math 162	Parsa	D+	TR 10:30-11:45 am	Braker 225	20

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Ec 15-2 /81311	<b>Basic Econometrics</b> - Prereq: Ec 13 or Math 162	McInerney	E+	MW 10:30-11:45 am	Braker 223 /Braker 02	20
Ec 15-RA /	<b>Basic Econometrics</b> - Optional recitation for Ec 15	Staff	ARR	T 7:30-9:30 pm	TBA	20
Ec 15-3 /81355	<b>Basic Econometrics</b> - Prereq: Ec 13 or Math 162	Garman	G+	MW 1:30-2:45 pm	Braker 222 /TBA	20
Ec 15-5 /81357	<b>Basic Econometrics</b> - Prereq: Ec 13 or Math 162	Parsa	J+	TR 3:00-4:15 pm	Braker 223 /Eaton 208	20
Ec 16 /81312	<b>Foundations of Quant Economics</b> - Prereq: Ec 11 and Math 34 or higher	Kutsoati	H+	TR 1:30-2:45 pm	Braker 113	36
Ec 18 /81314	<b>Quant Intermediate Macro Theory</b> - Prereq: Ec 16	Richards	D+	TR 10:30-11:45 am	Braker 113	33
Ec 19 /81315	<b>Review of Quant Intern Macro Theory</b> - Prereq: Ec 16; ½ credit; permission of instructor	Richards	D+	TR 10:30-11:45 am	Braker 113	3

### Lower Division Elective Classes

Ec 24 /81339	<b>Game Theory</b> - Prereq: Ec 5 or Ec 8	Brown	J+	TR 3:00-4:15 pm	Eaton 206	60
Ec 30-1 /81316	<b>Environmental Economics</b> - Prereq: Ec 5 or Ec 8 ; cross list ENV 30	Jack	D+	TR 10:30-11:45 am	Tisch 314	35
Ec 30-2 /81349	<b>Environmental Economics</b> - Prereq: Ec 5 or Ec 8 ; cross list ENV 30	Jack	F+	TR 12:00-1:15 pm	Braker 222	35
Ec 35-1 /81317	<b>Economic Development</b> - Prereq: Ec 5 or Ec 8	Storeygard	D+	TR 10:30-11:45 am	Braker 226	36
Ec 35-2 /81343	<b>Economic Development</b> - Prereq: Ec 5 or Ec 8	Storeygard	F+	TR 12:00-1:15 pm	Braker 226	36
Ec 48 /81318	<b>Health Economics</b> - Prereq: Ec 5 or Ec 8	Bentkover	ARR	R 10:00 am-12:30 pm	Braker 118	36
Ec 50 /81340	<b>Introduction to Finance</b> - Prereq: Ec 5 or Ec 8	Manos	H+	TR 1:30-2:45 pm	Braker 001	78
Ec 60-1 /81322	<b>International Economics</b> - Prereq: Ec 5 or Ec 8; must reg for Ec 60 recitation	Spolaore	F+	TR 12:00-1:15 pm	Braker 001	123
Ec 60-2 /	<b>International Economics</b> - Prereq: Ec 5 or Ec 8; must reg for Ec 60 recitation	Brown	D+	TR 10:30-11:45 am	Jackson 5	35

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Ec 60A /81320	<b>Recitation for Ec 60</b> - Register for 1 section + lecture	TBA	E	F 10:30-11:20 am	Braker 118	23
Ec 60B /81321	<b>Recitation for Ec 60</b> - Register for 1 section + lecture	TBA	F	F 12:00-12:50 pm	Braker 118	23
Ec 60C /81323	<b>Recitation for Ec 60</b> - Register for 1 section + lecture	TBA	G	F 1:30-2:20 pm	Braker 118	23
Ec 60D /81319	<b>Recitation for Ec 60</b> - Register for 1 section + lecture	TBA	C	W 9:30-10:20 am	Braker 118	23
Ec 60E /81324	<b>Recitation for Ec 60</b> - Register for 1 section + lecture	TBA	M	W 6:00-6:50 pm	Braker 118	23
Ec 60F /81325	<b>Recitation for Ec 60</b> - Register for 1 section + lecture	TBA	G	F 1:30-2:20 pm	Braker 222	23
Ec 60G/	<b>Recitation for Ec 60</b> - Register for 1 section + lecture	TBA	E	F 10:30-11:20 am	East 015	23
Ec 90	<b>Independent Study - Prereq:</b> Permission of instructor/complete one-on-one course form	TBA				25
Ec 91-1 /81326	<b>Economics of Public Policy</b> - Prereq: Ec 5 or Ec 8	Hardman	K+	MW 4:30-5:45 pm	Braker 223	25

### Upper Division Elective Classes

Ec 100 /81327	<b>Foundational Ideas of Economic Theory</b> - Prereq: Ec 11 and either Ec 12 or Ec 18	Rothenberg	J+	TR 3:00-4:15 pm	Braker 118	20
Ec 107-1 /81328	<b>Econometric Analysis</b> - Prereq: Ec 13 or Math 162 and Math 70	Zabel	J+	TR 3:00-4:15 pm	Braker 226	25
Ec 107-2 /84182	<b>Econometric Analysis</b> - Prereq: Ec 13 or Math 162 and Math 70	Forbes	J+	TR 3:00-4:15 pm		25
Ec 109 /81329	<b>Review of Econometric Analysis</b> - permission of instructor	Zabel	J+	TR 3:00-4:15 pm	Braker 226	3
Ec 118*#& / 81347	<b>Quantitative Economic Growth</b> - Prereq: Ec 18 or Ec 205 or consent	Turner	G+	MW 1:30-2:45 pm	Braker 118	20
Ec 127*#&/ 81330	<b>Urban Economics</b> - Prereq: Ec 11 and 13 or consent	Hardman	E+	MW 10:30-11:45 am	Braker 118	20
Ec 136*#&/ 81331	<b>Topics in Economic Development</b> - Prereq: Ec 11 and 35; Ec 13 suggested	McMillan	ARR	F 10:00 am- 12:30 pm	Braker 225	15

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Ec 140 / 82803	<b>Labor Economics</b> - Prereq: Ec 11 or consent	McInerney	G+	MW1:30-2:45 pm	Braker 223	20
Ec 148*&/ 81358	<b>Economics of Sports</b> - Prereq: Ec 11 and Ec 15 or Ec 107	Downes	A	MW 8:30-9:20 am/R9:30-10:20 am	Braker 225	20
Ec 150-1 /81332	<b>Financial Economics</b> - Prereq: Ec 11 and either Ec 12 or Ec 18	Kutsoati	D+	TR 10:30-11:45 am	Braker 222	36
Ec 150-2 /81333	<b>Financial Economics</b> - Prereq: Ec 11 and either Ec 12 or Ec 18	Richards	H+	TR 1:30-2:45 pm	Braker 118	36
Ec 151 / 81334	<b>Monetary Economics</b> - Prereq: Ec 11 and either Ec 12 or Ec 18	McHugh	M+	MW 6:00-7:15 pm	Braker 113	35
Ec 157 /81359	<b>Topics in Finance and Entrepreneurship</b> - Prereq: Ec 50 and Ec 150	Manos	F+	TR 12:00-1:15 pm	Braker 113	38
Ec 159*#& / 81350	<b>Quantitative Financial Economics</b> - Prereq: Ec 16 and Ec 18	Turner	K+	MW 4:30-5:45 pm	Braker 113	20
Ec 161 /81336	<b>International Trade</b> - Prereq: Ec 11	Esposito	D+	TR 10:30-11:45 am	Sophia Gordon	35
Ec 162-1 /81337	<b>International Finance</b> - Prereq: Ec 12 or Ec 18	Kimelman	J+	TR 3:00-4:15 pm	Braker 113	35
Ec 162-2 /81360	<b>International Finance</b> - Prereq: Ec 12 or Ec 18	Bethune	F+	TR 12:00-1:15 pm	Tisch 314	35
Ec 170 / 81338	<b>Industrial Organization</b> - Prereq: Ec 11	Menegotto	H+	TR 1:30-2:45 pm	Braker 226	35
Ec 174& / 81362	<b>Advertising and Imperfect Competition</b> - Prereq: Ec 11 and Ec 13	Pepall	D+	TR 10:30-11:45 am	Eaton 123	20
Ec 175 / 82804	<b>Economics of Management and Strategy</b> - Prereq: Ec 11	Forbes	F+	TR 12:00-1:15 pm	Braker 225	20
Ec 190 /81361	<b>Independent Study</b> - Prereq: Permission of instructor/complete one-on-one course form	Staff				10
Ec 192-1 & / 81363	<b>Resource and Environmental Economics and Policy</b> - Prereq: Ec 11 and Ec 30 recommended	Chakravorty	E+	MW 10:30-11:45 am	Braker 222	20

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Ec 192-2*#&/81364	<b>Social Interactions and Social Networks</b> - Prereq: Ec 15 or Ec 107 or consent	Ioannides	K+	MW 4:30-5:45 pm	Braker 118	20
Ec 195 /81365	<b>Senior Honors Thesis</b> - Prereq: permission of instructor	Staff				20
Ec 197 /81296	<b>Senior Thesis Research Seminar</b> - Prereq: ½ credit/ reg for Ec 195 or 198;	Emerick	F	T 12:00-12:50 pm	Braker 118	28
Ec 198 /81366	<b>Senior Thesis</b> - Prereq: Permission of Instructor; complete one-on-one course form to register	Staff				30

### Graduate Classes

Ec 201 /81301	<b>Advanced Statistics</b> - Prereq: Permission of instructor	Garman	H+	TR 1:30-2:45 pm	Braker 222	30
Ec 201-RA /81348	<b>Advanced Statistics</b> - Optional recitation	TBA	ARR	W 7:30-9:30 pm	Eaton 208	15
Ec 201-RB /81351	Recitation for Ec 201	TBA	H	F 2:30-3:20 pm	Braker 223	15
Ec 203 /81309	<b>Microeconomic Theory I</b> - Prereq: Permission of instructor	Esposito	J+	TR 3:00-4:15 pm	Braker 222	30
Ec 203-RA /81352	Recitation for Ec 203	TBA	C	F 9:30-10:20 am	Braker 223	15
Ec 205 /81313	<b>Macroeconomic Theory I</b> - Prereq: Permission of instructor	Ioannides	I+	MW 3:00-4:15 pm	Braker 118	30
Ec 205-RA /81353	Recitation for Ec 205	TBA	I	F 3:30-4:20 pm	Braker 223	15
Ec 207*#&/81345	<b>Graduate Applied Econometrics</b> - Prereq: Ec 202 or permission of instructor	Zabel	H+	TR 1:30-2:45 pm	Braker 223	30
Ec 211 /81344	<b>Research Methods I</b> - permission of instructor/1/2 credit; pass/fail only	Metcalf	I	M 3:00-3:50 pm	Braker 113	20
Ec 293 /81367	<b>Special Topics</b> - Prereq: permission of instructor	Staff				20
Ec 295 /81368	<b>Thesis</b> - Prereq: permission of instructor	Staff				20

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Ec 401-FT /81373	<b>Masters Degree Cont.</b> - Prereq: permission of instructor	Staff				20
Ec 402 /81369	<b>Masters Degree Cont.</b> - Prereq: permission of instructor	Staff				20
Ec 405-TA /81370	<b>Masters Degree Cont.</b> - Prereq: permission of instructor	Staff				20
Ec 406-RA /81371	<b>Masters Degree Cont.</b> - Prereq: permission of instructor	Staff				20

\*Course includes Research Paper

#Course satisfies the quantitative elective requirement for Quant Econ majors

&Course is designated as a seminar course

As a reminder, to be designated as a research paper course, a class must satisfy the following criteria:

1. Must count for at least 25% of the course grade;
2. Must have at least one core course as a prerequisite;
3. Should involve original thought;
4. Should be a substantive piece of work involving the following elements:
  1. A well-fined hypothesis or question that the paper is capable of answering;
  2. Include instructor feedback at various stages of the writing process. (For example, students might be required to undertake the following sequential assignments: short paper topic description, outline, bibliography, first draft, final draft);
  3. Involve multiple drafts;
  4. Marshall the appropriate evidence to engage in a critical analysis of the economic theories or conjectures relevant to the underlying hypothesis or question.

As a reminder, to be designated as a seminar course, a class must satisfy the following criteria:

Upper level seminars are courses that focus on a specialized topic in the field of economics. Because seminars focus on a specialized topic, all seminars have at least one of the core courses (Economics 11, Economics 16, Economics 12/18, Economics 13, Economics 15/107) as a prerequisite. In addition, seminars are classes that place an emphasis on class interactions, the writing of papers, and the reading of journal articles. Seminar courses provide alternative ways to have "hands-on" research experience that satisfies the seminar requirement. This experience could be offered by a required research paper. However, courses that ask students to complete a series of short policy briefs, a critical literature review, or a group project that requires substantive research and writing all count as seminars.