

## Course Offerings - Spring 2018

Course/Call #	Course Title - Prerequisites	Instructor	Block	Days/Time	Building Location	Cap
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### Principles of Economics (Prerequisite Class for Core and Lower Division Electives)

Ec 5-1 /20679	<b>Principles of Economics</b> - Must Register for an Ec 5 recitation	Kimelman	F+	TR 12:00-1:15 pm	Cohen Aud.	300
Ec 5-A/20682	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	Staff	K	W 4:30-5:20 pm	Braker 222	25
Ec 5-B/20677	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	Staff	N	R 6:00-6:50 pm	Braker 225	25
Ec 5-D/22649	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	Staff	F	F 12:00-12:50 pm	Braker 223	25
Ec 5-F/20755	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	Staff	M	W 6:00-6:50 pm	Braker 223	25
Ec 5-G/20678	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	Staff	L	T 4:30-5:20 pm	Braker 225	25
Ec 5-I/20738	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	Staff	F	F 12:00-12:50 pm	Braker 118	25
Ec 5-J/20756	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	Staff	M	M 6:00-6:50 pm	Braker 223	25
Ec 5-L/23161	<b>Recitation for Ec 5</b> - Register for 1 section + lecture	Staff	K	M 4:30-5:20 pm	Braker 222	25
Ec 8-1 /20684	<b>Principles of Economics</b> with Environmental Apps	Chakravorty	R+	MW 9:00-10:15 am	Braker 225	25
Ec 8-1 A/20754	<b>Recitation for Ec 8</b> - Register for 1 section + lecture	Staff	N	R 6:00-6:50 pm	Braker 118	25
Ec 8-2 /20685	<b>Principles of Economics</b> with Environmental Apps	Chakravorty	E+	MW 10:30-11:45 am	Braker 225	25
Ec 8-2 A/20754	<b>Recitation for Ec 8</b> - Register for 1 section + lecture	Staff	N	T 6:00-6:50 pm	Braker 225	25

### Non-Major Classes

Ec 3 /20675	<b>Financial Accounting</b> - No Ec Major Credit	Murphy	J+	TR 3:00-4:15 pm	Braker 001	80
Ec 6 /20683	<b>Business Law</b> - No Ec Major Credit	Kronberg	K+	MW 4:30-5:45 pm	Braker 226	35

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

Ec 11-1 /20689	<b>Intermediate Microecon Theory</b> - Prereq: Ec 5 or Ec 8; and Math 32 or above	Ulusoy	E+	MW 10:30-11:45 am	Tisch 316	36
Ec 11-2 /20688	<b>Intermediate Microecon Theory</b> - Prereq: Ec 5 or Ec 8; and Math 32 or above	Luallen	J+	TR 3:00-4:15 pm	Braker 118	36
Ec 11-3 /20686	<b>Intermediate Microecon Theory</b> - Prereq: Ec 5 or Ec 8; and Math 32 or above	Luallen	L+	TR 4:30-5:45 pm	Braker 118	36
Ec 11-4 /20687	<b>Intermediate Microecon Theory</b> - Prereq: Ec 5 or Ec 8; and Math 32 or above	Menegotto	D+	TR 10:30-11:45 am	Braker 222	36
Ec 11-5 /20690	<b>Intermediate Microecon Theory</b> - Prereq: Ec 5 or Ec 8; and Math 32 or above	Ulusoy	G+	MW 1:30-2:45 pm	Braker 222	36

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Ec 12-1 /20695	<b>Intermediate Macroecon Theory</b> - Prereq: Ec 5 or Ec 8; and Math 32 or above	Fusillo	D+	TR 10:30-11:45 am	Braker 118	36
Ec 12-2 /20692	<b>Intermediate Macroecon Theory</b> - Prereq: Ec 5 or Ec 8; and Math 32 or above	Fusillo	L+	TR 4:30-5:45 pm	Braker 226	36
Ec 12-3 /20694	<b>Intermediate Macroecon Theory</b> - Prereq: Ec 5 or Ec 8; and Math 32 or above	Kimelman	G+	MW 1:30-2:45 pm	Braker 226	36
Ec 13 /20698	<b>Statistics</b> - Prereq: Ec 5 or Ec 8; and Math 32 or above	Swingle	F+	TF 12:00-1:15 pm	Barnum 104	80
Ec 13- A/20757	<b>Recitation for Ec 13</b> - Register for 1 section + lecture	Staff	N	T 6:00-6:50 pm	Braker 223/ SEC 318	25
Ec 13- C/20696	<b>Recitation for Ec 13</b> - Register for 1 section + lecture	Staff	M	W 6:00-6:50 pm	Braker 225/Eaton 208	25
Ec 13- D/20697	<b>Recitation for Ec 13</b> - Register for 1 section + lecture	Staff	C	W 9:30-10:20 am	Braker 118/002	25
Ec 13- E/20758	<b>Recitation for Ec 13</b> - Register for 1 section + lecture	Staff	L	T 4:30-5:20 pm	Braker 223/SEC 318	25
Ec 15-1 /20702	<b>Basic Econometrics</b> - Prereq: Ec 13 or Math 162	Switala	R+	MW 9:00-10:15 am	Braker 223/Eaton 208	15
Ec 15-2/20703	<b>Basic Econometrics</b> - Prereq: Ec 13 or Math 162	Switala	K+	MW 4:30-5:45 pm	Braker 225	15
Ec 15-3 /20704	<b>Basic Econometrics</b> - Prereq: Ec 13 or Math 162	Switala	F+	TR 12:00-1:15 pm	Braker 225/Eaton 208	15
Ec 15-4/20705	<b>Basic Econometrics</b> - Prereq: Ec 13 or Math 162	Parsa	5+	M 1:20-4:20 pm	Braker 225	15
Ec 15 RB/	<b>Basic Econometrics</b> - Optional Recitation for Ec 15	Staff	ARR	W 6:00-8:15 pm		24
Ec 16 /20706	<b>Foundations of Quant Economics</b> - Prereq: Ec 11 and Math 34 or higher; or consent	Kutsoati	H+	TR 1:30-2:45 pm	Braker 118	36
Ec 18 /20708	<b>Quant Intermediate Macro Theory</b> - Prereq: Ec 16	Turner	I+	MW 3:00-4:15 pm	Braker 113	33

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Ec 19 /20709	<b>Review of Quant Intern Macro Theory</b> - Prereq: 1/2 credit/permission of instructor	Turner	I+	MW 3:00-4:15 pm	Braker 113	3
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### Lower Division Elective Classes

Ec 24 /20711	<b>Game Theory</b> - Prereq: Ec 5 or Ec 8	Turner	G+	MW 1:30-2:45 pm	Paige Hall, Terrace Room	50
Ec 30 /20712	<b>Environmental Economics</b> - Prereq: Ec 5 or Ec 8; cross list ENV 30	Quinn	E+	MW 10:30-11:45 am	Braker 226	32
Ec 35-1/20713	<b>Economic Development</b> - Prereq: Ec 5 or Ec 8	Storeygard	D+	TR 10:30-11:45 am	Braker 113	35
Ec 48 /20714	<b>Health Economics</b> - Prereq: Ec 5 or Ec 8	Bentkover	ARR	R 10:00 am-12:30 pm	Miner 112	30
Ec 50-1/20734	<b>Introduction to Finance</b> - Prereq: Ec 5 or Ec 8	Manos	G+	MW 1:30-2:45 pm	Barnum 104	65
Ec 50-2/20735	<b>Introduction to Finance</b> - Prereq: Ec 5 or Ec 8	Driscoll	F+	TR 12:00-1:15 pm	Braker 226	35
Ec 60 /20718	<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-A/20719	<b>Recitation for Ec 60</b> - Register for 1 section + lecture	Staff	L	R 4:30-5:20 pm	Braker 223	25
Ec 60-B/20759	<b>Recitation for Ec 60</b> - Register for 1 section + lecture	Staff	N	R 6:00-6:50 pm	Braker 226	25
Ec 60-C/20715	<b>Recitation for Ec 60</b> - Register for 1 section + lecture	Staff	G	F 1:30-2:20 pm	Braker 118	25
Ec 60-D/20717	<b>Recitation for Ec 60</b> - Register for 1 section + lecture	Staff	C	W 9:30-10:20 am	Braker 113	25
Ec 60-E/20716	<b>Recitation for Ec 60</b> - Register for 1 section + lecture	Staff	N	T 6:00-6:50 pm	Braker 118	25
Ec 60 F/20768	<b>Recitation for Ec 60</b> - Register for 1 section + lecture	Staff	G	F 1:30-2:20 pm	Braker 223	25
Ec 62 / 20720	<b>Economics of International Migration</b> - Prereq: Ec 5 or Ec 8 or equivalent	Hardman	K+	MW 4:30-5:45 pm	Braker 118	35

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Ec 63 / 20760	<b>Economics of the European Union</b> - Prereq: Ec 5 or Ec 8	Ioannides	K+	MW 4:30-5:45 pm	Braker 113	35
Ec 87 / 20721	<b>Economics of British Industrial Revolution</b> - Prereq: Ec 5 or Ec 8; Cross list History 164	Rothenberg	J+	TR 3:00-4:15 pm	Braker 113	20

### Upper Division Elective Classes

Ec 107 /20723	<b>Econometric Analysis</b> - Prereq: Math 70 ; and either Ec 13 or Math 162	Garman	T+	TR 9:00-10:15 am	Braker 222	33
Ec 109 /20724	<b>Review of Econometric Analysis</b> - permission of instructor	Garman	T+	TR 9:00-10:15 am	Braker 222	3
Ec 114 #/22700	<b>Behavioral Economics</b> - Prereq: Ec 11 and (either Ec 24 or Ec 170)	Gee	K+	MW 4:30-5:45 pm	Braker 223	25
Ec 119# /20725	<b>Quantitative Games and Information</b> - Prereq: Ec 13 and Ec 16 or Ec 201 or Ec 203	Menegotto	H+	TR 1:30-2:45 pm	Braker 222	35
Ec 124 /20762	<b>State and Local Public Finance</b> - Prereq: Ec 11 and Ec 13 (or consent)	Downes	G+	MW 1:30-2:45 pm	Braker 118	35
Ec 127*& /20726	<b>Urban Economics</b> - Prereq: Ec 11 and Ec 13 or consent	Hardman	E+	MW 10:30-11:45 am	Braker 118	25
Ec 130& /20736	<b>Topics in Environmental Economics</b> - Prereq: Ec 11 and Ec 30 or consent	Jack	1	T 9:00-11:30 am	Braker 225	20
Ec 132*& /22703	<b>Economics of Energy Markets</b> - Prereq: Ec 11; Ec 13 suggested	Metcalf	E+	MW 10:30-11:45 am	Braker 223	20
Ec 136*& /20763	<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	17
Ec 150-1 /20727	<b>Financial Economics</b> - Prereq: Ec 11 and (either Ec 12 or Ec 18) or consent	Bethune	L+	TR 4:30-5:45 pm	Paige Hall/Crane Room	50
Ec 151 /20728	<b>Monetary Economics</b> - Prereq: Ec 11 and (either Ec 12 or Ec 18)	McHugh	R+	MW 9:00-10:15 am	Braker 226	35
Ec 157 /20740	<b>Topics in Finance and Entrepreneurship</b> - Prereq: Ec 50 or Ec 150	Manos	E+	MW 10:30-11:45 am	Braker 222	39
Ec 159*##& /20741	<b>Quantitative Financial Economics</b> - Prereq: Ec 13, Ec 16, and Ec 18/Ec 19	Turner	R+	MW 9:00-10:15 am	Braker 222	20

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Ec 161 /20729	<b>International Trade</b> - Prereq: Ec 11	Esposito	E+	MW 10:30-11:45 am	Braker 113	35
Ec 162-1 /20731	<b>International Finance</b> - Prereq: Ec 12 or Ec 18	Brown	H+	TR 1:30-2:45 pm	Braker 226	35
Ec 174& /22706	<b>Economics of Advertising and Non-Price Competition</b> - Prereq: Ec 11 and Ec 13	Pepall	D+	TR 10:30-11:45 am	Braker 223	20
Ec 175 /22707	<b>Economics of Management and Strategy</b> - Prereq: Ec 11	Forbes	D+	TR 10:30-11:45 am	Braker 226	30
Ec 190 /20742	<b>Independent Study</b> - variable credit; Pass/Fail	Staff	N/A			30
Ec 191-1*& /20732	<b>Urbanization in the Developing World</b> - Prereq: Ec 11 or Ec 13 or consent	Hardman	8	R 1:30-4:00 pm	Tisch 314	20
Ec 191 - 2 /20733	<b>Topics in Health Economics</b> - Prereq: Ec 11 and Ec 13	McInerney	G+	MW 1:30-2:45 pm	Braker 223	20
Ec 193#	<b>Special Topics: The Mathematics of Poverty and Inequality</b> - Cross list as Math 150	Boghosian	D+	TR 10:30-11:45 am	BP 005	34
Ec 196 /20763	<b>Senior Honors Thesis</b> - Prereq: permission of instructor	Staff	N/A			30
Ec 197 /20691	<b>Senior Thesis Research Seminar</b> - Prereq: ½ credit/ reg for Ec 195 or 198;	Emerick	F	T 12:00-12:50 pm	Braker 223	20
Ec 198 /20743	<b>Senior Thesis</b> - Prereq: permission of instructor/complete one- on-one course form	Staff	N/A			20

### Graduate Classes

Ec 202 /20700	<b>Econometrics</b> - Prereq: Ec 201 or permission of instructor	Zabel	H+	TR 1:30-2:45 pm	Braker 113	30
Ec 202-B / 20701	<b>Recitation for Ec 202</b>	Staff	H	F 2:30-3:20 pm	Braker 223	20
Ec 204 /20707	<b>Microeconomic Theory II</b> - Prereq: Ec 203 or permission of instructor	Metcalf	G+	MW 1:30-2:45 pm	Braker 113	30
Ec 204-A /20748	<b>Recitation for Ec 204</b>	Staff	C	F 9:30-10:20 am	Braker 113	30

## Course Offerings - Spring 2018

Ec 206 /20710	<b>Macroeconomic Theory II</b> - Prereq: Ec 205 or permission of instructor	Bianconi	M+	MW 6:00-7:15 pm	Braker 113	30
Ec 206-A /20749	<b>Recitation for Ec 206</b>	Staff	I	F 3:30-4:20 pm	Braker 223	30
Ec 212 /20745	<b>Seminar in Economic Theory</b> - permission of instructor	Metcalf	I	M 3:00-3:50 pm	Braker 223	20
Ec 217 /24486	<b>Research Seminar</b> - permission of instructor	McMillan	ARR	T 4:30-5:45 pm	Tisch 304	74
Ec 294 /22851	<b>Special Topics</b> - Prereq: permission of instructor	Staff	N/A			20
Ec 296 /20766	<b>Thesis</b> - Prereq: permission of instructor	Staff	N/A			20
Ec 402-FT /20750	<b>Masters Degree Cont.</b> - Prereq: permission of instructor	Staff	N/A			20
Ec 405 - TA/20746	<b>Masters Degree Cont.</b> - Prereq: permission of instructor	Staff	N/A			
Ec 406 - RA /20747	<b>Masters Degree Cont.</b> - Prereq: permission of instructor	Staff	N/A			

\*Course includes Research Paper

#Course satisfies the quantitative elective requirement for Quant Econ majors

&Course is designated as a seminar course.

Reminder: Quantitative Economics majors graduating before 2019 must include in their four electives *either* at least one upper level seminar class; or at least one of the 100-level economics courses that are explicitly designated as a "research-paper course", or a senior thesis credit. Research-paper courses are denoted with an asterisk (\*).