

The student is ultimately responsible for knowing and completing all degree requirements.

Academic Courses: [mypurdue.purdue.edu](http://mypurdue.purdue.edu)

Credit Hours

<b>Pre-Economics Division</b>	<b>Freshman Year</b>	MA 15900 (5 cr) Precalculus	FL 10100 Foreign Language	COM 11400 Fundamentals of Speech	ENGL 10600/10800 Composition		MGMT 10000 Management Lectures (1 cr) # <i>Optional</i>	15
		MA 22300/16100/16500 Applied Calculus I (MA 15900 or MA 15300 and MA 15400)	FL 10200 Foreign Language	ECON 25100 Microeconomics	<b>U. S. Tradition</b>	Natural Science		
	<b>Year</b>	MA 22400/16200/16600 Applied Calculus II (MA 22300/16100/16500)	CS 23500 Organizational Computing	ECON 25200 Macroeconomics	Natural Lab Science	FL 20100 Foreign Language		

**Economics Upper Division Admission Requirements**

Students who have completed all of the Economics Admission (EA) courses outlined in bold, have a Graduation Index of 2.75, and have earned C's or higher in all ECON courses and both EA calculus courses are automatically admitted to Upper Division Economics. Students who have completed all the required EA courses, have earned C's or higher in all ECON courses and both EA calculus courses but have a Graduation Index between 2.50 and 2.74 will be reviewed by the faculty to determine whether space is available and sufficient cause exists for admission. **30000 level or higher School of Management courses can be taken only after admission to Upper Division Economics.**

<b>Economics Upper Division</b>	<b>Soph</b>	ECON 34000 *PU* Intermediate Microeconomics	Specialty Area I Course #1	Specialty Area II Course #1	STAT 22500 Probability Models (MA 22400)	Aesthetic Awareness	Elective	18
	<b>Junior Year</b>	ECON 35200 *PU* Intermediate Macroeconomics	Specialty Area I Course #2	Specialty Area II Course #2	Racial & Ethnic Diversity ** <i>see core sheet</i>	ECON Elective	MGMT 30100 Career Development (1 cr) # <i>Optional</i>	15
		ECON Elective	Specialty Area I Course #3	Specialty Area II Course #3	Global Perspective ** <i>see core sheet</i>	ECON Elective	Elective	18
	<b>Senior Year</b>	ECON Elective	Elective	Elective	Gender Issues ** <i>see core sheet</i>	ECON Elective	MGMT 40100 Executive Forum (1 cr) <i>Optional</i>	15
		Elective	See NOTE A	See NOTE A	Western Heritage ** <i>see core sheet</i>	ECON Elective		15

\*PU\* ECON 34000 and ECON 35200 must be taken at Purdue University, West Lafayette.

**Min. Hours: 126**

- ECON 25100, ECON 25200, and the required calculus courses may be enrolled in no more than three times for a grade.
- Grades of "F" earned in the calculus courses or any MGMT, ECON, and OBHR course may only be retaken at Purdue University, West Lafayette.
- At least four of the six upper division ECON Electives must be taken at Purdue University, West Lafayette.
- No more than 3 upper division ECON courses per semester unless at least 2.75 overall GPA.

# This course is non-repeatable.

**GRADUATION INDEX REQUIREMENTS**

Graduation Index: 2.0 minimum

Major Index: 2.0 minimum

Refer to <http://www.krannert.purdue.edu/undergraduate> for information about coursework.

**ECONOMICS ELECTIVES:** Six Economics elective courses from the 30000, 40000, or 50000 (except 39000, 41500, 51100, 51200, 51300, 51400, or 51500) level courses offered by the Economics Department.

**ECONOMICS HONORS:** Students enrolled in the Econ Honors Program must have an overall graduation index of 3.3 and a grade index of 3.3 in all Economics courses.

*In addition, they must complete MGMT 30500 (prerequisite STAT 22500), ECON 36000 and ECON 49900 (ECON 36000 and ECON 49900 may be 2 of your 6 ECON electives).*

**SPECIALTY AREAS:** Select two specialty areas from the list below. The Management and Computer Science specialty areas require four courses.

All other specialty areas require three courses. No substitutions of courses are permitted. Students can major or minor in a specialty area.

**NOTE A:** If choosing a specialty area that requires 4 courses, this is no longer an Elective, but the 4th required specialty course.

**NOTE B:** Previous enrollments in MA 16100,16200,16500,16600 do not count against the retake policy if a change of degree objective occurs.

**NO CREDIT COURSES:** The following courses cannot be used to fulfill graduation requirements for ECON majors: ENGL 10000, ENGR 10900, MA 11100, 13300, 13400, MA 13700, 13800, 13900, 15200, STAT 11300, 11400, 30100, PHYS 14900, CHEM 10000, ECON 21000, 21900, 51100, 51200, 51300, 51400, 51500, AGECE 21700.

<b>Communication (3 courses)</b>		<i>Prerequisites</i>	<b>*Management (4 courses)</b>		<i>Prerequisites</i>	<b>Computer Science (4 courses)</b>	
COM 21000	Debating Public Issues	COM 11400	MGMT 20000	Introductory Accounting		CS 17700 or any CS courses numbered 18000 or above excluding CS 19000, 19200, 19700 and 23500	
COM 25000	Mass Communication and Society		MGMT 20100	Management Accounting	MGMT 20000		
COM 25200	Writing for Mass Media	COM 25000	MGMT 31000	Financial Management	MGMT 20100, ECON 25200		
COM 31400	Advanced Presentational Speaking	COM 11400	MGMT 32300	Intro. to Marketing Analysis		<b>Sociology (3 courses)</b>	
COM 31800	Principles of Persuasion	COM 11400	MGMT 35000	Intermediate Accounting I	MGMT 20100	Any 3 SOC courses numbered 30000 or above.	
COM 32000	Small Group Com	COM 11400	MGMT 35100	Intermediate Accounting II	MGMT 35000 with at least a "C"		
COM 32400	Intro to Organizational Com	COM 11400	MGMT 45500	Business Law		<b>Anthropology (3 courses)</b>	
COM 32500	Interviewing: Principles and Practices	COM 11400	OBHR 30000	Management of Human Resources		Any 3 ANTH courses numbered 30000 or above.	
			* Students must be admitted to Upper Division Economics to take School of MGMT courses numbered 30000 or above				
<b>Philosophy (3 courses)</b>			<b>Statistics (3 courses)</b>			<b>Psychological Science (3 courses)</b>	
PHIL 24000	Social Philosophy		STAT 41600	Probability	co-req: MA 17400 or 26100	PSY 12000 prerequisite + any 3 PSY courses numbered 20000 or above.	
PHIL 24200	Phil., Culture, and the Af Am Experience		STAT 41700	Statistical Theory	STAT 35000, 41600		
PHIL 26000	Philosophy and the Law		STAT 51100	Statistical Methods	MA 16100	<b>History (3 courses)</b>	
PHIL 28000	Ethics and Animals		STAT 51200	Applied Regression Analysis	STAT 51100 or 51700	Any 3 history courses 30000 level or above with at least one 40000 or 50000 level course.	
PHIL 29000	Environmental Ethics		STAT 51300	Statistical Quality Control	STAT 51100		
PHIL 31900	Classic and Contemporary Marxism	PHIL 11100	STAT 51400	Design of Experiments	STAT 51100 or 51200	<b>Political Science (3 courses)</b>	
PHIL 41100	Modern Ethical Theories	PHIL 11000 or 11100 or 24000	STAT 52200	Sampling and Survey Tech	STAT 51200 or 51700	Any 3 Political Science courses 30000 level or above.	
PHIL 54000	Stud in Soc and Pol Phil <i>(may be repeated for maximum of 6 credits)</i>		STAT 52400	Applied Multivariate Analysis	STAT 51200		
<b>Mathematics (3 courses)</b>						<i>see course catalog: <a href="http://www.courses.purdue.edu">http://www.courses.purdue.edu</a> for course descriptions and semester offerings</i>	
MA 26100	Multivariate Calculus	MA 16200 or 16400				A course can be double counted in order to fulfill a specialty area and a core requirement ( ie. Political Science and Global Perspective)	
MA 26200	Linear Algebra and Diff Equations	MA 26100 or 17400					
MA 26500	Linear Algebra	MA 16200 or 16600 or 17300					
MA 34100	Foundations of Analysis	MA 26100					
MA 35100	Elementary Linear Algebra	MA 26200 or 27200					
MA 38500	Introduction to Logic	MA 26100 or equivalent					

**Economics Core Requirements for Humanities, Natural Sciences and Social Sciences**

**Gender Issues 3 Hours**

<b>ECON 38500</b>	<b>Labor Economics**</b>
<b>45100</b>	<b>Game Theory **</b>
ANTH 30300	Gender Across Cultures
CLCS 23700	Gender & Sexuality in Greek & Roman Antiquity
COM 37600	Communication and Gender
38100	Gender and Feminist Studies in Com.
ENGL 36000	Women in Literature
FLL 23900	Contemp. Foreign Women Writers in Translation
HK 22600	Contemporary Women's Health
HIST 32800	History of Women in Early Modern Europe
32900	History of Women in Modern Europe
36000	Gender in Middle East History
36500	Women in America
IDIS 28000	Women's Studies: An Introduction
37000	Black Women Rising
37600	African American Male
38000	Gender and Multiculturalism
PHIL 22500	Philosophy of Woman
POL 22200	Women, Politics, and Public Policy
36000	Women and the Law
PSY 23900	Women: A Psych. Perspective
36500	Devel. of Gender Roles in Children
SOC 45000	Sex Roles in Modern Society

**Racial & Ethnic Diversity 3 Hours**

<b>ECON 38500</b>	<b>Labor Economics **</b>
ANTH 37900	Indians of North America
CDFS 30100	Families in a Multicultural Society
ENGL 25700	Literature of Black America
35800	Black Drama
HIST 36600	Hispanic Heritage of the United States
37700	Indians of the United States
39600	The Afro-American to 1865
39800	The Afro-American since 1865
IDIS 27100	Introduction to Afro-American Studies
33000	Introduction to Jewish Studies
37100	The Afro-American Experience
37300	Issues in Afro-American Studies
37500	The Black Family in America
48100	Women of Color in the United States
PHIL 24200	Philosophy, Culture and the African American Experience
POL 32600	Black Political Participation in America
45600	African American Political Thought
PSY 33500	Stereotypes and Prejudice
SOC 31000	Racial and Ethnic Diversity
SPAN 33500	The Literature of Spanish Speaking People in the U.S.

**Western Heritage 3 Hours**

<b>ECON 36800</b>	<b>Markets, Values and Norms **</b>
CLCS 33000	Survey of Greek Literature in Translation
33100	Survey of Latin Literature in Translation
33500	Introduction to Classical Mythology
33700	The Ancient Epic
COM 31200	Rhetoric in the Western World
ENGL 23000	Great Narrative Works
26200	Greek and Roman Classics in Translation
26400	The Bible as Literature
36500	Literature and Imperialism
FLL 23000	Introduction to Comparative Literature
33100	Comparative Literature in Translation
HIST 10200	Introduction to the Ancient World
10300	Introduction to the Medieval World
10400	Introduction to the Modern World
30700	Ancient Israel and the East Medit. World
41200	The Cultural History of the Middle Ages
IDIS 22000	Introduction to Medieval Studies
PHIL 11000	Introduction to Philosophy
20600	Philosophy of Religion
30100	History of Ancient Philosophy
30200	History of Medieval Philosophy
30300	History of Modern Philosophy
33100	Religions of the West
POL 35000	Foundations of Western Political Theory: Renaissance to Marx
35100	Foundations of Western Political Theory: Plato to Reformation

**Other Cultures 3 Hours**

ANTH 20500	Human Cultural Diversity
ASL 28000	The American Deaf Community
CLCS 33300	Comparative Mythology
ENGL 36600	Postcolonial Literatures
FLL 23500	East Asian Literature in Translation
HIST 24000	East Asia and Its Historic Tradition
24100	East Asia in the Modern World
24300	South Asian History and Civilizations
24500	Islamic Civil: A Historic and Cultural Survey
27100	Latin American History to 1824
27200	Latin American History from 1824
34100	History of Africa South of the Sahara
34200	Africa and the West
34500	Modern Middle East
PHIL 33000	Religions of the East
POL 30400	Israel and World Politics
34800	East Asian Politics
PSY 36800	Children's Dev. in Cross-Cultural Perspective
SPAN 23500	Spanish American Literature in Translation

**Global Perspective 3 Hours**

<b>ECON 37000</b>	<b>International Trade **</b>
<b>46600</b>	<b>International Economics **</b>
<b>37100</b>	<b>International Monetary Problems **</b>
AGEC 25000	Econ. Geo. of World Food and Resources
34000	Intro. to World Agricultural Devel.
AGRY 28500	World Crop Adaptation and Distribution
COM 22400	Communicating in the Global Workplace
30300	Intercultural Communication
ENGL 25800	Nobel Prize Winners in Literature
26600	World Literature to 1700 AD
26700	World Literature 1700 to Present
FNR 48800	Global Environmental Issues
HIST 10500	Survey of Global History
32700	The Habsburg Legacy
33700	Europe in the Age of the Cold War
35100	The Second World War
38400	History of Aviation
38700	History of the Space Age
POL 13000	Introduction to Int'l Relations
14100	Introduction to Comparative Politics
23100	Introduction to US Foreign Policy
23200	Contemporary Crises in Int'l Relations
23500	Int'l Relations Among Rich and Poor Nations
32300	Comparative Environmental Policy
34200	Intro. to Politics of Communist World
34500	Western European Democracies in the Post-Industrial World
RUSS 28100	Post-Soviet Experiences
SOC 33800	Global Social Movements
33900	Intro. to the Sociology of Devel. Nations
OR	Semester or year abroad (not 3 credits)

A course can be double counted in order to fulfill a specialty area and a core requirement ( ie. Political Science and Global Perspective)

**\*\* Course will meet requirement for Core as well as ECON Elective. Econ 38500 cannot be used for both Gender Issues and Racial & Ethnic Diversity.**

**\*\* If using ECON Elective course to meet Core requirement, you must take an additional elective in order to meet 126 minimum hours for graduation.**

**Economics Core Requirements for Humanities, Natural Sciences and Social Sciences**

**US Tradition 3 Hours**

ENGL 25000	Great American Books
35000	Survey of American Literature I
35100	Survey of American Literature II
38200	The American Novel
HIST 15100	American History to 1877
15200	American History Since 1877
38200	American Constitutional History
38500	American Political History
POL 10100	American Government and Politics
SOC 36700	Religion in America

**Natural Sciences 6 Hours**

**Two 3-credit- hour courses, one having a lab (L)**

ANTH 20300	Bio Basis of Human Social Behavior
ANTH 20400	Intro. to Human Evolution
ASTR 26300	Descriptive Astronomy: The Solar System (L)
26400	Descriptive Astronomy: Stars and Galaxies (L)
36300	Intermediate Astronomy I
36400	Intermediate Astronomy II
BCHM 10000	Intro. to Biochemistry
BIOL 11000	Fundamentals of Biology I (L)
11100	Fundamentals of Biology II (L)
12100	Biology I: Diversity, Ecology and Behavior
12200	Laboratory in Biology I (L)
13100	Bio. II: Development, Structure, and Function of Organisms
13200	Laboratory in Biology II (L)
19500Z	Introduction to Biology (L)
20100	Human Anatomy and Physiology
20200	Human Anatomy and Physiology
20300	Human Anatomy and Physiology (L)
20400	Human Anatomy and Physiology (L)
21100	The Social Impact of the Biological Sciences
BTNY 20100	Plants and Civilization
20700	The Microbial World
CHM 11100	General Chemistry (L)
11200	General Chemistry (L)
11500	General Chemistry (L)
11600	General Chemistry (L)
EAS 10000	Planet Earth
10400	Introduction to Oceanography
10500	The Planets
11100	Physical Geology (L)
11200	Historical Geology (L)
11500	Dinosaurs
11600	Earthquakes and Volcanoes

**Natural Sciences continued**

EAS 12000	Introduction to Geography
13800	Thunderstorms and Tornadoes
17100	History of Life
22100	Survey of Atmospheric Science (must take with EAS 230)
23000	Lab. in Atmospheric Science (L) (must take with EAS 221)
ENTM 10500	Insects: Friend and Foe
20600	General Entomology (must take with ENTM 207)
20700	General Entomology Lab (L) (must take with ENTM 206)
21800	Intro. to Forensic Science
FNR 10300	Intro. to Environmental Conservation
23000	The World's Forests and Society
24000	Wildlife in America
F&N 30300	Essentials of Nutrition
HIST 33300	Science and Tech in Western Civ I
33400	Science and Tech in Western Civ II
HORT 10100	Fundamentals of Horticulture (L)
PHIL 22100	Intro. to Philosophy of Science
PHYS 15200	Mechanics (L)
16200	Particle Kinematics and Conservation Law (L)
16300	Mechanics, Heat, and Kinetic Theory
21400	The Nature of Physics
21800	General Physics (L)
21900	General Physics (L)
22000	General Physics (L)
22100	General Physics (L)
24100	Electricity and Optics
26100	Electricity and Optics
27100	Electricity and Magnetism

**Aesthetic Awareness 3 Hours (from either group)**

**Group A: History/Appreciation**

A&D 12500	Intro. to Interior Design
22600	History of Art to 1400
22700	History of Art Since 1400
25100	History of Photography I
25500	Art Appreciation
38300	Modern Art: The 20th Century
DANC 25000	Dance Appreciation
ENGL 23500	Intro. to Drama
23700	Introduction to Poetry
27600	Shakespeare on Film
28600	The Movies

**Group A continued: History/Appreciation**

ENGL 38600	History of the Film to 1938
38700	History of the Film from 1938 - Present
FR 33000	Intro. to Francophone Film
GER 33000	German Film
HIST 39100	History of Russian Popular Entertainment
ITAL 33000	Italian Film
MUS 25000	Music Appreciation
37100	History of Western Music I: The Beginnings of Music Through Renaissance
37200	History of Music II: The Baroque Era
37300	History of Music III: Classic and Romantic Eras
37400	History of Music IV: The Twentieth Century
37800	Jazz History
PHIL 27500	The Philosophy of Art
RUSS 33000	Russian and East European Cinema
SPAN 33000	Spanish and Latin American Cinema
THTR 20100	Theatre Appreciation
38000	History of Theatre I
48000	History of Theatre II

**Group B: Studio Experience**

A&D 10400	Intro. to Art & Design
11300	Basic Drawing
11700	Photography I
24200	Ceramics I
26500	Relief Painting
27500	Beginning Sculpture
COM 24000	Intro. to Oral Interpretation
DANC 10100	Modern Dance
10200	Ballet I
10300	Jazz Dance I
ENGL 20500	Intro. to Creative Writing
MUS 36100	Music Theory I
THTR 13300	Survey of Acting