

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

**Bachelor of Science**

**Major: Economics**

**Minimum Credit hours: 124**

**Economics Admissions Index Core (EAI)**

- To be automatically admitted into upper division, students who have completed all courses in the EAI must have at least a 2.75 EAI GPA, have a C- or higher in all EAI and ECON courses, and may not be on academic probation.
- Requirements for upper division can be found online:  
[http://www.krannert.purdue.edu/academics/Economics/program-up/requirements/up\\_admission\\_to\\_upper\\_division\\_requirements.asp](http://www.krannert.purdue.edu/academics/Economics/program-up/requirements/up_admission_to_upper_division_requirements.asp)
- EAI courses, or their equivalents, may only be enrolled in two times for a grade.
- A maximum of three EAI courses may be retaken.
- School of Management, EAI, & concentration courses in which you earn an "F" can only be retaken at Purdue University, West Lafayette.
- Previous enrollments as a non School of Management student in MA 16100,16200,16500,16600 do not count against the retake policy if a Change of Degree Objective occurs.
- MA 15300 (or an ALEKS score of 65) is a pre-requisite for MA 22300. MA 15300 is an optional course for the EAI. If a student takes MA 15300 it will count as an EAI courses and the grade will be calculated into the EAI GPA.

**EAI Core**

_____	1A. Algebra & Trigonometry	<b>MA 15300 (ALEKS 30)</b>
_____	1. Introductory Analysis I	<b>MA 22300 (ALEKS 65 or MA 15300 B- or higher)</b>
_____	2. Introductory Analysis II	<b>MA 22400 (MA 22300 C or higher)</b>
_____	3. First Year Composition	<b>ENGL 10600 or ENGL 10800</b>
_____	4. Fundamentals of Speech	<b>COM 11400</b>
_____	5. Organizational Computing	<b>CS 23500 *PU*</b>
_____	6. Microeconomics	<b>ECON 25100 *PU*</b>

**Economics Foundations**

_____	1. Intro to Probability Models	<b>STAT 22500 (MA 22400)</b>
_____	2. Macroeconomics	<b>ECON 25200</b>
_____	3. Business Writing	<b>ENGL 42000 (ENGL 10600/ENGL 10800)</b>
_____	4. Management Lectures	<b>MGMT 10000 # (not required for CODO or transfer students)</b>

**General Education Electives**

_____	1. Natural Science	_____
_____	2. Natural Science	_____
_____	3. Psychology or Sociology	_____
_____	4. Literature	_____
_____	5. World History	_____
_____	6. Fine Arts	_____
_____	7. International Elective	_____
_____	8. International Elective	_____

\*\* Prerequisites appear in ( )

# This course is non-repeatable.

\*PU\* These courses must be taken at a Purdue University campus.

**GRADUATION INDEX REQUIREMENTS**

Graduation Index: 2.0 minimum  
 Major (ECON) Index: 2.0 minimum

### Economics Electives

- No more than 3 upper division ECON courses per semester unless at least a 2.75 overall GPA

- \_\_\_\_\_ 1. Upper Division ECON Elective
- \_\_\_\_\_ 2. Upper Division ECON Elective
- \_\_\_\_\_ 3. Upper Division ECON Elective
- \_\_\_\_\_ 4. Upper Division ECON Elective
- \_\_\_\_\_ 5. Upper Division ECON Elective

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_____
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At least four of the five upper division ECON electives must be taken at Purdue University, West Lafayette.

### Economics Required Courses

- |                                      |  |
|--------------------------------------|--|
| _____ 1. Intermediate Microeconomics | <b>ECON 34000 (ECON 25100) *PUWL*</b>              |
| _____ 2. Intermediate Macroeconomics | <b>ECON 35200 (ECON 25200) *PUWL*</b>              |
| _____ 3. Econometrics                | <b>ECON 36000 (MGMT 30500) *PUWL*</b>              |
| _____ 4. Business Statistics         | <b>MGMT 30500 (STAT 22500 C- or higher) *PUWL*</b> |
| _____ 5. Management Career Lectures  | <b>MGMT 30100</b>                                  |

### General Electives (25 to 31 credits)

- |                            |       |
|----------------------------|-------|
| _____ 1. General Elective  | _____ |
| _____ 2. General Elective  | _____ |
| _____ 3. General Elective  | _____ |
| _____ 4. General Elective  | _____ |
| _____ 5. General Elective  | _____ |
| _____ 6. General Elective  | _____ |
| _____ 7. General Elective  | _____ |
| _____ 8. General Elective  | _____ |
| _____ 9. General Elective  | _____ |
| _____ 10. General Elective | _____ |

### ECONOMICS HONORS:

- \_\_\_\_\_ 1. ECON GPA of 3.3 and cumulative GPA of 3.3
- \_\_\_\_\_ 2. Previously taken 12 ECON upper division credits
- \_\_\_\_\_ 3. Senior Honors Thesis **ECON 49900** Spring ONLY (may count as an ECON elective)

### Optional Concentrations:

The following concentrations are available, but not required, for economics majors: Accounting, Analytical Consulting, Finance, International Business, Management Information Systems, Marketing, Organizational Behavior/Human Resources, Operations and Supply Chain Management, and Strategic Management.

### General Information

- MGMT, OBHR and ECON courses numbered 30000 or higher can only be taken after being admitted to Upper Division.
- MGMT, OBHR and ECON courses cannot be taken online or by correspondence.
- Transfer credit for upper level MGMT, OBHR and ECON courses will only be considered if taken at a 4 year AACSB accredited school, ([www.aacsb.edu](http://www.aacsb.edu)).
- Courses taken on approved Purdue study abroad programs may be used to satisfy degree requirements. Schedule an appointment with your advisor to discuss study abroad opportunities.
- Minors outside of Krannert are also available.
  
- **\*PUWL\*** - Course MUST be taken at PURDUE UNIVERSITY, WEST LAFAYETTE.
- # This course is non-repeatable.

**Required Concentration (select one concentration from below)**

- No substitutions of courses are permitted. Students can major or minor in a concentration area. If choosing a concentration area that requires four courses, the fourth course replaces an elective requirement.
- Students may take one course at an approved Krannert Study Abroad program to be used toward one concentration course requirement (pre-approval required by Krannert Study Abroad liaison).

**Management (choose 4 courses)**

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|-------|------------------------------------|--|
| _____ | 1. Introductory Accounting         | <b>MGMT 20000 *PU*</b>   |
| _____ | 2. Management Accounting I         | <b>MGMT 20100 (MGMT 20000)</b>                                     |
| _____ | 3. Financial Management            | <b>MGMT 31000 (MGMT 20100 &amp; ECON 25100 C or higher) *PUWL*</b> |
| _____ | 4. Intro to Marketing Analysis     | <b>MGMT 32300</b>  |
| _____ | or Marketing Management            | <b>MGMT 32400 (MGMT 20100 &amp; ECON 25200) *PUWL*</b>             |
| _____ | 5. Intermediate Accounting I       | <b>MGMT 35000 (MGMT 20100) *PUWL*</b>                              |
| _____ | 6. Intermediate Accounting II      | <b>MGMT 35100 (MGMT 35000 with at least a C) *PUWL*</b>            |
| _____ | 7. Legal Foundations of Business I | <b>MGMT 35400</b>  |
| _____ | or Legal Background for Business I | <b>MGMT 45500</b>  |
| _____ | 8. Management Information Systems  | <b>MGMT 38200 (CS 23500) *PUWL*</b>                                |
| _____ | 9. Operations Management           | <b>MGMT 36100 (STAT 22500 C- or higher) *PUWL*</b>                 |
| _____ | 10. Strategic Management           | <b>MGMT 45100 (MGMT 310 &amp; MGMT 324) *PUWL*</b>                 |
| _____ | 11. Management of Human Resources  | <b>OBHR 30000</b>  |
| _____ | or Organizational Behavior         | <b>OBHR 33000</b>  |

\* Students must be admitted to Upper Division in order to take MGMT & OBHR 30000 level courses and above.

\* Students pursuing a MGMT concentration must take STAT 22500 and MGMT 30500

**Computer Science (choose 4 courses)**

\* CS 17700 or any CS courses numbered 18000 or above, excluding CS 19000, 19200, 19700, and 23500

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|-------|---------------------|-------|
| _____ | 1. Computer Science | _____ |
| _____ | 2. Computer Science | _____ |
| _____ | 3. Computer Science | _____ |
| _____ | 4. Computer Science | _____ |

**Mathematics (choose 3 courses)**

- |       |  |  |
|-------|--|--|
| _____ | 1. Multivariate Calculus                     | <b>MA 26100 (MA 16200 or 16400)</b>          |
| _____ | 2. Linear Algebra and Differential Equations | <b>MA 26200 (MA 26100 or 17400)</b>          |
| _____ | 3. Linear Algebra                            | <b>MA 26500 (MA 16200 or 16600 or 17300)</b> |
| _____ | 4. Foundations of Analysis                   | <b>MA 34100 (MA 26100)</b>                   |
| _____ | 5. Elementary Linear Algebra                 | <b>MA 35100 (MA 26200 or 27200)</b>          |
| _____ | 6. Introduction to Logic                     | <b>MA 38500 (MA 26100 or equivalent)</b>     |

**Statistics (choose 3 courses)**

- |       |                                  |  |
|-------|----------------------------------|--|
| _____ | 1. Statistical Theory            | <b>STAT 41700 (STAT 35000 or STAT 41600)</b> |
| _____ | 2. Statistical Methods           | <b>STAT 51100 (MA 16200)</b>                 |
| _____ | 3. Applied Regression Analysis   | <b>STAT 51200 (STAT 51100 or 51700)</b>      |
| _____ | 4. Statistical Quality Control   | <b>STAT 51300 (STAT 51100)</b>               |
| _____ | 5. Design of Experiments         | <b>STAT 51400 (STAT 51100 or 51200)</b>      |
| _____ | 6. Sampling and Survey Tech      | <b>STAT 52200 (STAT 51200 or 51700)</b>      |
| _____ | 7. Applied Multivariate Analysis | <b>STAT 52400 (STAT 51200)</b>               |

**Natural Science (6 credits total)**

ANTH 20300	BTNY 11000(4cr)	EAPS 11100	ECE 49500	HIST 33300
20400	20100	11200	ENTM 10500	33400
ASTR 26300	CHM 11100	11300	21800	38700
26400	11200	11500	31800(4cr)	PHIL 22100
BCHM 10000 (2cr)	11500(4cr)	11600	41800	PHYS 17200(4cr)
BIOL 11000(4cr)	11600(4cr)	12000	FN (NUTR) 30300	21400
11100(4cr)	EAS 10000	13800	FNR 10300	21800(4cr)
12100(2cr)	10400	17100	23000	21900(4cr)
13100	10500	22100	24000	22000(4cr)
14600	10600	30100		22100(4cr)
14700	10700			

**Fine Arts (3 credits total)**

AD 22000	AD 31200	AD 38200	AD 45100	MUS 25000	MUS 37800
22600	33300	38300	45200	37200	PHIL 27500
22700	35000	38400	45400	37300	THTR 20100
25500	35900	39000	DANC 25000	37400	
31100	38000	45000	HIST 37100	37700	

**World History (3 credits total)**

CLCS 18100	CLCS 38300	HIST 10200	HIST 24000	HIST 24500	HIST 34100
23700	38500	10300	24100	27100	35100
38000	48100	10400	24300	27200	35300
38100	48300	10500			

**Literature (3 credits total)**

AAS 27100	ENGL 23100	ENGL 25800	ENGL 34100	ENGL 37700	PHIL 11100
CLCS 23000	23200	26200	33500	37900	20600
23700	23500	26400	33700	38100	21900
33000	23700	26600	35000	38200	24000
33100	23800	26700	35100	38300	30100
33500	23900	27600	35800	38600	30200
33600	24000	27900	36000	38700	30300
33700	24100	28600	36400	39600	30400
33800	25000	33100	37300	FLL 23900	30600
ENGL 23000	25700	33300	37500	LATN 20100	RUSS 33000

- any foreign language course numbered 23000, 23500, 24100, 34100, or 34200.

**Psychology and Sociology (3 credits total)**

PSY 12000	SOC 10000 or	SOC 31200
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**International Elective (6 credits total)**

AGEC 25000	CLCS 48100	HIST 34300	POL 23500	POL 43200	You must be in upper division to take these classes:
34000	48300	34400	23700	43300	
45000	COM 22400	40800	30400	43400	ECON 36800
ANTH 34100	30300	43900	34200	43500	37000
57800	CSR 33200	44100	34400	44700	37100
CLCS 23700	HIST 32300	47200	34500	SOC 33900	46600
33300	32400	PHIL 33000	34700		MGMT 41500
38000	34000	33100	34800		49000 (International MRKT)
38100	34100	POL 13000	43000		50900
38300	34200	14100	43100		45900

- any foreign language course - 20100, 20200, 30100, 30200, 40100, 40200 not in your native language.

- foreign language course cannot be taught in English