

Bachelor of Science in Economics
Major: Economics
Minimum credit hours: 120

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
- 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, and concentration courses with grades of "F" can only be retaken at Purdue University.
- Previous enrollments as a non-School of Management student in MA 16100, 16200, 16500, 16600 do not count against the retake policy.

EAI Core

- _____ 3 COM 11400 *Fundamentals of Speech Communication* ◊ ***UC*** (*satisfies Oral Communication for core*)
- _____ 3 CS 23500 Organizational Computing
- _____ 3 ECON 25100 Microeconomics ***UC*** (*satisfies Behavioral/Social Science for core*)
- _____ 4 ENGL 10600 *First-Year Composition or ENGL 10800 (3cr)Accelerated First-Year Composition* ***UC*** (*satisfies Written Communication for core*)
- _____ 3 MA 16010 Applied Calculus I ***UC*** (*satisfies Quantitative Reasoning for core*)
- _____ 3 MA 16020 Applied Calculus II ***UC*** (*satisfies Quantitative Reasoning for core*)

School of Management (Economics) Foundations

- _____ 3 ECON 25200 Macroeconomics ***UC** (*satisfies Behavioral/Social Science for core*)
- _____ 3 ENGL 42000 Business Writing
- _____ 1 MGMT 10000 Introduction to Management (highly recommended, but not required)
- _____ 3 STAT 22500 Introduction to Probability Models

Economics Upper Division Required Courses

- _____ 3 ECON 34000 Intermediate Microeconomics ***PU***
- _____ 3 ECON 35200 Intermediate Macroeconomics ***PU***
- _____ 3 ECON 36000 Econometrics ***PU***
- _____ 1 MGMT 30100 Management Career Lectures ***PU***
- _____ 3 MGMT 30500 Business Statistics ***PU***

Economics Electives

Consult with your advisor before signing up for an ECON 49000 course/No more than 3 upper division courses per semester unless at least a 2.75 overall GPA

- _____ 3 Upper Division ECON Elective ***PU***

Required Concentrations

Select one concentration from Management, Computer Science, Mathematics, Statistics, or Life Sciences

_____ () _____ () _____ () _____ () _____

◊ Completion prior to admittance to upper division strongly encouraged

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

UC Fulfills University Core requirement

GRADUATION INDEX REQUIREMENTS

Graduation Index: 2.0 minimum

Major (ECON) Index: 2.0 minimum

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

Economics Honors

1. ECON GPA of 3.5 and cumulative GPA of 3.5
2. Previously taken 12 ECON Upper Division credits
3. Senior Honors Thesis: ECON 49900 (may count as an ECON upper division elective) *Consideration given to time to graduation*

University Core/Program Course Requirements

- 3 UC Humanities *UC* <http://www.purdue.edu/provost/initiatives/curriculum/course.html>
- 3 UC Humanities *UC* <http://www.purdue.edu/provost/initiatives/curriculum/course.html>
- 3 UC Science *UC* <http://www.purdue.edu/provost/initiatives/curriculum/course.html>
- 3 UC Science *UC* <http://www.purdue.edu/provost/initiatives/curriculum/course.html>
- 3 UC Science, Technology & Society *UC* <http://www.purdue.edu/provost/initiatives/curriculum/course.html>
- 3 PSY 12000 or SOC 10000 *UC* (satisfies Behavioral/Social Science for core)
- 3 International Elective
- 3 International Elective

International Electives

AGEC	25000	COM	22400	POL	13000	*You must be in Upper Division to take these classes.	
	34000		30300		14100		
	45000	CSR	33200		23500	ECON	36800
ANTH	34100	HIST	34000		23700		37000
CLCS	23700		34100		34500		46600
	33300		34300		34700	MGMT	41500
	38000		34400		34800		42210
	38100		40800		43000		45900
	38300	PHIL	33000		43200		50900
	48300		33100		43300		
		SOC	33900		43500		

- Any foreign language course – 20100, 20200, 30100, 30200, 40100, and 40200 not in your native language.
- Foreign language course cannot be taught in English

Electives (Complete Enough Electives to Equal at Least 120 Credits)

() _____ () _____ () _____ () _____
 () _____ () _____ () _____ () _____

University Core Requirements

- | | |
|--|--|
| Human Cultures Humanities <input type="checkbox"/> | Science, Technology & Society Selective <input type="checkbox"/> |
| Human Cultures Behavioral/Social Science <input type="checkbox"/> ECON 25100 | Written Communication <input type="checkbox"/> ENGL 10600/ENGL 10800 |
| Information Literacy <input type="checkbox"/> ENGL 10600/ENGL 10800 | Oral Communication <input type="checkbox"/> COM 11400 |
| Science Selective <input type="checkbox"/> | Quantitative Reasoning <input type="checkbox"/> MA 16010/MA 16020 |
| Science Selective <input type="checkbox"/> | |

General Information

- MGMT, OBHR and ECON courses numbered 30000 or higher can only be taken after being admitted to Upper Division.
- MGMT 30400, 32300, 45500 and MGMT 44301 are **no** credit courses.
- Transfer credit for upper level MGMT, OBHR and ECON (https://selfservice.mypurdue.purdue.edu/prod/bzwtxcrd.p_select_info) courses will only be considered if taken at a 4 year AACSB accredited school, (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 the School of Management are also available.
- *PU* Course **MUST** be taken at PURDUE UNIVERSITY CAMPUS.

◊ Completion prior to admittance to upper division strongly encouraged

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Required Concentrations (select one concentration from below)

- *No substitutions of courses are permitted. Students can major or minor in a concentration area.*
- *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)

* 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

_____ MGMT 20000	Introductory Accounting
_____ MGMT 20100 (MGMT 20000)	Management Accounting
_____ MGMT 31000 (MGMT 20100 C- & ECON 25100 & STAT 22500 C- or higher) *PU*	Financial Management
_____ MGMT 32300 or	
_____ MGMT 32400 (MGMT 20100 & ECON 25200) *PU*	Intro to Marketing Analysis or Marketing Management
_____ MGMT 35000 (MGMT 20100) *PU	* Intermediate Accounting I
_____ MGMT 35100 (MGMT 35000 with at least a C) *PU*	Intermediate Accounting II
_____ MGMT 35400 or	Legal Foundations of Business I
_____ MGMT 45500	or Legal Background for Business I
_____ MGMT 38200 (CS 23500) *PU*	Management Information Systems
_____ MGMT 36100 (STAT 22500 C- or higher) *PU*	Operations Management
_____ MGMT 45100 (MGMT 310 & MGMT 324) *PU*	Strategic Management
_____ MGMT 44301 or	Management of Human Resources
_____ OBHR 33000	or Organizational Behavior

Computer Science (Choose 4 Courses)

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

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

Mathematics (Choose 3 courses)

_____ MA 26100 Multivariate Calculus

_____ MA 27100 Several Variable Calculus

_____ Any Other 300/400/500 Level MA Course

LINEAR ALGEBRA: Only one course may be selected (MA 262 meets only one of the 3 course requirements)

- MA 26200 Linear Algebra and Differential Equations
- MA 26500 Linear Algebra MA 26500
- MA 35100 Elementary Linear Algebra MA 35100

DIFFERENTIAL EQUATIONS One course may be selected (262 meets only one of the 3 course requirement)

- MA 26200 Linear Algebra and Differential Equations
- MA 26600 Ordinary Differential Equations
- MA 36600 Ordinary Differential Equations
- MA 30300 Differential Equations and Partial Differential Equations for Engineering and the Sciences
- MA 30400 Differential Equations and Analysis of Nonlinear Systems for Engineering and the Sciences

Statistics (Choose 3 courses) See myPurdue for Prerequisites

_____ STAT 41700 Statistical Theory	_____ STAT 51300 Statistical Quality Control
_____ STAT 51100 Statistical Methods	_____ STAT 51400 Design of Experiments
_____ STAT 51200 Applied Regression Analysis	_____ STAT 52200 Sampling and Survey Tech
_____ STAT 52400 Applied Multivariate Analysis	

Life Science (Choose 3 Courses)

_____ Any 3 from Biology (BIOL) courses 30000 or higher	_____ Any 3 from Pharmacy (PHRM) courses 30000 or higher
_____ Any 3 from Chemistry (CHM) courses 30000 or higher	_____ Any 3 from Biochemistry (BCHR) courses 30000 or higher

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Suggested Arrangement of Courses:

Credits	Fall 1st Year	Prerequisite	Credits	Spring 1st Year	Prerequisite
3	MA 16010	ALEKS 75 or MA 15400 or MA 15800 C- or higher	3	MA 16020	MA 16010 C- or higher
3-4	ENGL 10600/ ENGL 10800		3	COM 11400	
1	MGMT 10000		3	ECON 25100	
3	PSY 12000 or SOC 10000		3	UC Humanities	
3	UC Humanities		3	UC Science	
1-3	General Electives or AP/CR by Exam/TR				
15			15		

Credits	Fall 2nd Year	Prerequisite	Credits	Spring 2nd Year	Prerequisite
3	STAT 22500	MA 16020 D- or higher	3	MGMT 30500	STAT 22500 C- or higher
3	CS 23500	MA 15400 or higher	1	MGMT 30100	
3	UC Science		3	ECON 25200	
3	ENGL 42000	ENGL 10600 or ENGL 10800 D- or higher	3	UC Science Tech Society	
3	International Elective		3	ECON Upper Division	
			3	ECON Concentration	
15			16		

Credits	Fall 3rd Year	Prerequisite	Credits	Spring 3rd Year	Prerequisite
3	ECON 36000	MGMT 30500	3	ECON 35200	ECON 25100 and ECON 25200
3	ECON 34000	ECON 25100	3	ECON Upper Division	
3	General Elective		3	ECON Concentration	
3	ECON Concentration		3	International Elective	
3	General Elective		3	General Elective	
15			15		

Credits	Fall 4th Year	Prerequisite	Credits	Spring 4th Year	Prerequisite
3	ECON Upper Division		3	ECON Upper Division	
3	ECON Upper Division		3	General Elective	
3	ECON Concentration		3	General Elective	
3	General Elective		3	General Elective	
3	General Elective		2	General Elective	
15	ECON Upper Division		14		
			Total Credits	120	

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