

# PAMPLIN COLLEGE OF BUSINESS

## DEPARTMENT OF ECONOMICS

**Bachelor of Science in Economics  
For Students Graduating in Calendar Year 2013**

### SEMESTER

	<b>I</b>	<b>II</b>
<b>FRESHMAN YEAR</b> (32 Semester Hours)		
#ECON 2005 Micro Principles of Economics <sup>1,6</sup> .....	3	3
ACIS 1504 Intro to Bus. Information Systems <sup>1</sup> .....	3	3
ENGL 1105-1106 Freshman Eng. or COMM 1015-1016 Comm. Skills <sup>2</sup> ....	3	3
MATH 1525-1526 Elementary Calculus with Matrices <sup>1, 3</sup> .....	3	3
<u>Area 4</u> : Scientific Reasoning and Discovery <sup>4</sup> .....	3	3
<u>Area 4</u> : Scientific Reasoning and Discovery Laboratory <sup>4</sup> .....	1	1
PSYC 2004 OR SOC 1004 Intro to Psychology or Sociology .....	3	3
Social Science <sup>5</sup> .....	3	3

<b>SOPHOMORE YEAR</b> (33 Semester Hours)		
#ECON 2006 Macro Principles of Economics <sup>1,6</sup> .....	3	3
#ECON 3104 Microeconomic Theory <sup>7,8</sup> .....	3	3
ACIS 2115-2116 Principles of Accounting <sup>1</sup> .....	3	3
BIT 2405-2406 Quantitative Methods <sup>1</sup> .....	3	3
<u>Area 2</u> : Ideas, Cultural Traditions and Values .....	3	3
COMM 2004 Public Speaking <sup>9</sup> or Free Elective .....	3	3
Social Science <sup>5</sup> .....	3	3
Free Elective and/or <u>Area 6</u> <sup>10</sup> .....	3	3

**PRIOR TO PROCEEDING WITH ANY JUNIOR LEVEL COURSEWORK  
STUDENTS MUST COMPLETE THE UPPER DIVISION  
REQUIREMENTS AS NOTED IN FOOTNOTE.<sup>1</sup>**

<b>JUNIOR YEAR</b> (30 Semester Hours)		
#ECON 3204 Macroeconomic Theory <sup>7</sup> .....	3	3
#ECON 3254 <sup>12</sup> or ECON 4304 <sup>13</sup> .....	3	3
#Economics Elective Course <sup>11</sup> .....	6	6
MGT 3304 Management Theory & Leadership Practice .....	3	3
MKTG 3104 Marketing Management .....	3	3
FIN 3104 Intro to Finance .....	3	3
FIN 3055 Legal Environment of Business .....	3	3
BIT 3414 Production and Operations Management .....	3	3
<u>Area 7</u> : Critical Issues in a Global Context .....	3	3

<b>SENIOR YEAR</b> (30 Semester Hours)		
# Economics Elective Courses <sup>11</sup> .....	6	3
MGT 4394 Business Policy and Strategy .....	3	3
Free Electives .....	9	9

## GENERAL INFORMATION

To complete the B.S. in Economics in the Pamplin College of Business, students must complete 125 credit hours with a minimum 2.0 grade point average overall and in major, the CLE requirements, the College of Business Core requirements, and the following: ECON 3104<sup>7</sup>, ECON 3204<sup>7</sup>, ECON 3254<sup>12</sup> or ECON 4304<sup>13</sup>, fifteen semester hours of 3000 or 4000 level economic elective courses (ECON 4984 and ECON 4754 do not count as economics electives). A sequence of 2 foreign language courses is also required for graduation unless 2 high school credits of the same foreign language or 6 transfer credit hours of foreign language have been earned. These credits do not count toward graduation. See Undergraduate Course Catalog section on Graduation Requirements for more information.

### # IN-MAJOR GPA

The in-major GPA includes all ECON courses. These courses are marked with #.

## FOOTNOTES

- <sup>1</sup> Prior to enrolling in junior business courses, students must: have earned at least 60 semester hours; have a GPA of 2.0 or better in the combined series in MATH, ACIS, BIT(MSCI), and ECON courses with no grade lower than a C- in any of these courses; and have a cumulative GPA of 2.0 or better for all coursework. In order to graduate, students must have an overall GPA of at least 2.0 and an in-major GPA of at least 2.0.
- <sup>2</sup> Students that elect to take the COMM 1015 and 1016 route must take the courses in the same academic year.
- <sup>3</sup> The department recommends that students with sufficient mathematics background take MATH 1205 Calculus-1206 Calculus and 1114 Linear Algebra instead of 1525-1526, especially if considering graduate studies. MATH 1015 Elementary Calculus with Trig I, 1016 Elementary Calculus with Trig I, and 2015 Elementary Calculus with Trig II will also fulfill the math requirement.
- <sup>4</sup> Any two semesters with laboratory from Area 4: Scientific Reasoning and Discovery.
- <sup>5</sup> To complete the freshman social science requirement, select from any courses in Economics (beyond those courses required for the ECON major), Geography, History (except 1024, 1025, 1026, and 2054), International Studies, Political Science (except 3015-3016), Psychology, or Sociology; or any course included in Area 3 of the University Core.
- <sup>6</sup> ECON 2005 and 2006 will satisfy the University Core Requirement in Area 3: Society and Human Behavior.
- <sup>7</sup> Effective with courses taken Fall 2001 and thereafter majors are required to earn a grade no lower than a C in ECON 3104 and ECON 3204. ECON 2025H may be taken in lieu of ECON 2005 and ECON 3104. Credit for ECON 2025H precludes credit for ECON 2005 and ECON 3104. ECON 2026H may be taken in lieu of ECON 2006 and ECON 3204. Credit for ECON 2026H precludes credit for ECON 2006 and ECON 3204. Students that take the honors route must still complete the required number of ECON credits. Please see footnote 11.
- <sup>8</sup> Must complete ECON 2005 (with a C or better) and obtain (1) a C- or better in MATH 1205, 1206, and 1114 or (2) a B- or better in MATH 1525 and 1526 or (3) a B- or better in MATH 1015, 1016 and 2015.
- <sup>9</sup> COMM 2004 Public Speaking is required for all Business majors who did not take COMM 1015-1016. It may be completed in the sophomore, junior or senior year.
- <sup>10</sup> ECON majors must have at least one credit hour from the Area 6: Creativity and Aesthetic Experience
- <sup>11</sup> ECON electives are 3000 and 4000 level courses other than those listed as required. ECON 4984 and 4754 do not count as ECON electives. **Students must have 30 credit hours of approved ECON courses to graduate.**
- <sup>12</sup> ECON 3254 Analysis of Economic Data has the following prerequisites: BIT 2405-2406.
- <sup>13</sup> ECON 4304 Econometric Methods provides an introduction to econometrics; it is **strongly** recommended for all students planning either graduate work in economics or data oriented employment. **STAT 3005 is a prerequisite for ECON 4304** (MATH 1206 is a prerequisite for STAT 3005; if you have taken MATH 1526 instead and wish to take STAT 3005, please see your faculty advisor for assistance).

Progress Toward Degree Requirements  
Department of Economics

University policy requires that students who are making satisfactory progress toward a degree meet minimum criteria toward the CLE, the College of Business Core requirements and toward the degree in Economics.

Satisfactory progress toward the B.S. in Economics requires that:

1. Upon having attempted 72 semester credits (including transfer, advanced placement, advanced standing, credit by examination, freshman rule), students must:

- a. have completed:

ECON 2005: Principles of Economics (micro)	3
ECON 2006: Principles of Economics (macro)	3
ECON 3104: Microeconomic Theory	3
ECON 3204: Macroeconomic Theory	3
STAT 3005 or BIT 2406	3
Total Credits	15

- b. be registered in at least two 3-credit ECON courses during each on-campus semester of the regular academic year unless they have completed all ECON courses required for graduation;
  - c. achieve a GPA of 2.0 or better in the major no later than having **attempted** 72 hours towards the degree;
  - d. not repeat any ECON course required in the major more than once;
  - e. not repeat more than 3 ECON courses in the major.
2. Upon having attempted 96 semester credits, students must have an in-major grade point average of 2.0 or above.

*This checksheet is prepared to help you plan your course work. Faculty advisors will work with you to make good choices, but the responsibility for fulfilling the requirements of the College and the Department rests with the student alone.*