This roadmap is a recommended semester-by-semester plan of study for this major. However, courses and milestones designated as critical (in boldface and shaded areas) must be completed in the semester listed to ensure a timely graduation.

| Course Subject and Title | Credit Hours | Upper Div. | Min. Grade | Major GPA | Important Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Semester One: [14-15 Credit Hours] |  |  |  |  |  |
| MATH 11010 Algebra for Calculus I | 3 |  |  | $\square$ | Fulfills Kent Core Mathematics and Critical Reasoning |
| US 10097 Destination Kent State: First Year Experience | 1 |  |  |  | Not required of transfer students with 25 credits |
| Foreign Language Requirement (Elementary I) | 4-5 |  |  |  | Fulfills College General Requirement; see foreign language note |
| Kent Core Requirement | 3 |  |  |  |  |
| Kent Core Requirement | 3 |  |  |  |  |
| Semester Two: [17 Credit Hours] |  |  |  |  |  |
| MATH 11012 Intuitive Calculus or MATH 11022 Trigonometry | 3 |  |  | $\square$ | If MATH 11022 is selected students must take MATH 12002 next semester. MATH 11012 and 110022 fulfills Kent Core Additional. |
| Foreign Language Requirement (Elementary II) | 4-5 |  |  |  | Fulfills College General Requirement; see foreign language note |
| Kent Core Requirement | 3 |  |  |  |  |
| Kent Core Requirement | 3 |  |  |  | See Kent Core Summary on page 2 |
| General Elective | 4 |  |  |  |  |
| Semester Three: [15-19 Credit Hours] |  |  |  |  |  |
| ECON 22060 Principles of Microeconomics | 3 |  |  | ■ | Fulfills Kent Core Social Sciences |
| MATH 12002 Analytic Geometry and Calculus I | 0-5 |  |  | $\square$ | Fulfills Kent Core Additional; student who took MATH 11012 are not required to take MATH 12002 |
| MIS 24056 Business Statistics | 3 |  |  | $\square$ |  |
| Foreign Language Requirement | 3-5 |  |  |  | Fulfills College General Requirement; see foreign language note |
| Kent Core Requirement | 3 |  |  |  | See Kent Core Summary on page |
| Kent Core Requirement | 3 |  |  |  |  |


| Semester Four: [15-17 Credit Hours] |
| :--- |
| ECON 22061 Principles of Macroeconomics |


| ECON 22061 Principles of Macroeconomics |  |
| :--- | :--- |
| Foreign Language Requirement |  |
| Kent Core Requirement | 3 |
| Kent Core Requirement |  |
| General Elective |  |
| Semes |  |

## Semester Five: [15 Credit Hours]

| ECON 32040 Intermediate Microeconomic Theory and Applications or ECON 32041 Intermediate Macroeconomic Theory and Policy | 3 | $\square$ | $\square$ | Choose one; the other is taken in semester six |
| :---: | :---: | :---: | :---: | :---: |
| ECON 32050 Applied Econometrics | 3 | ■ | $\square$ | Fulfills experiential learning requirement |
| College General Requirement | 3 |  |  | Must be from Kent Core Basic Sciences; see note 3 on page 2 |
| College General Requirement | 3 |  |  | Must be from Kent Core Social Sciences; see note 4 on page 2 |
| General Electives (upper-division) | 3 | ■ |  |  |

Semester Six: [15 Credit Hours]

| ECON 32040 Intermediate Microeconomic Theory and <br> Applications <br> or ECON 32041 Intermediate Macroeconomic Theory and <br> Policy | $\mathbf{3}$ | $\boxed{ }$ |  | $\boxed{ }$ |
| :--- | :---: | :---: | :---: | :---: |
| ECON Elective (upper division) | 3 | $\square$ |  | Choose the course not taken in semester five |
| General Electives (upper-division) | 9 | $\square$ |  |  |

## Semester Seven: [15 Credit Hours]

ECON Electives (upper division)
General Electives (upper-division)
Page 1 of 3 | Last Updated: 8-May-13/LNHD

## Critical requirements are boldface in shaded areas

| Course Subject and Title | Credit Hours | Upper Div. | Min. Grade | Major GPA | Important Notes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Semester Eight: [15 Credit Hours] |  |  |  |  |  |
| ECON 42191 Senior Seminar in Economics | 3 | $\square$ | C | $\square$ | Fulfills writing-intensive course requirement |
| ECON Elective (upper division) | 3 | $\square$ |  | $\square$ | Determined with faculty advisor; see note 2 below |
| General Electives (6 credits upper division) | 9 | $\square$ |  |  | Number of credits required depends on meeting minimum 121 credit hours and 42 upper-division hours |

## Graduation Requirements Summary

| Minimum <br> Total Hours | Minimum Upper- <br> Division Hours | Minimum <br> Kent Core Hours | Global / Domestic <br> Diversity Course | Writing- <br> Intensive | Experiential <br> Learning |  | Minimum <br> Overall GPA |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 121 | 42 | 36 | Kent Core or <br> General Electives | ECON <br> 42191 | ECON 32050 | 2.000 | 2.000 |  |

## Kent Core Summary

| Kent Core Categories | Important Notes | Remaining <br> Credit |
| :--- | :--- | :---: |
| Composition (6-8 credit hours) <br> ENG 11002, 11011, 21011; HONR 10197, 10297 | Enrollment based on placement test | $6-8$ |
| Mathematics and Critical Reasoning (3-5 credit hours) | Fulfilled in this major with MATH 11010 | 0 |
| Humanities and Fine Arts (9 credit hours) <br> Minimum one course from humanities in Arts and Sciences <br> and minimum one course from fine arts | May fulfill diversity requirement | 9 |
| Social Sciences (6 credit hours) <br> Must be selected from two curricular areas | 3 credits fulfilled in this major with ECON 22060 | 3 |
| Basic Sciences (6-7 credit hours) <br> Must include one laboratory |  | $6-7$ |
| Additional (6 credit hours) | 6 credits fulfilled in this major with ECON 22061 and MATH 11012 <br> or MATH 12002 | 0 |

Note 1: Students interested in pursuing graduate study in economics are encouraged to take MATH 12002 Analytic Geometry and Calculus I, MATH 12003 Analytic Geometry and Calculus II and other mathematics and statistics courses. Interested students with the appropriate prerequisites may also want to substitute MATH 40011 Introduction to Probability Theory and Applications and MATH 40012 Introduction to Statistical Concepts for MIS 24056 and ECON 32050, with departmental approval.

Note 2: The following courses do not count toward the economics major:
ECON 32070 Labor Problems (3)
ECON 32082 Introduction to Managerial Economics (3)
ECON 42292 Internship in Economics (3)
Note 3: One additional course taken from the Kent Core Basic Science courses in the following Arts and Sciences disciplines: Anthropology (ANTH), Biological Sciences (BSCI), Chemistry (CHEM), Geography (GEOG), Geology (GEOL) or Physics (PHY). Students may take the courses listed in the "introductory" sequences with the restrictions noted above in the Kent Core Basic Science section. The course may not be from the student's major.

Note 4: One additional course taken from the Kent Core Social Sciences courses in the following Arts and Sciences disciplines: Anthropology (ANTH), Applied Conflict Management (CACM), Geography (GEOG), Criminology and Justice Studies (JUS), Political Science (POL), Psychology (PSYC) or Sociology (SOC). The course may not be from the student's major.

Note: All courses taken from the list of major program requirements are used in the calculation of the major GPA.
Foreign Language note: Students pursuing a bachelor of arts degree in the College of Arts and Sciences must have the equivalent of Elementary I and II in any language, plus one of the following options:
a. Intermediate I and II of the same language
b. Elementary I and II of a second language
c. Any combination of two courses from the following list:
-Intermediate I of the same language
-MCLS 10001 Introduction to Structural Concepts for Language Students
-MCLS 20000 Global Literacy and Cultural Awareness
-MCLS 20091 Seminar: Global Literacy Case Studies

All students with prior foreign language experience should take the foreign language placement test to determine the appropriate level at which to start. Some students may begin their university foreign language experience beyond the Elementary I level and will complete the requirement with fewer credit hours and fewer courses. This may be accomplished by: (1) passing a course beyond the Elementary I through Intermediate II level or (2)

U N I V E R S I T Y
receiving credit through Credit by Exam (CBE), the College Level Examination Program (CLEP), the Advanced Placement (AP) exam or credit through the International Baccalaureate (IB) program; or (3) being designated a "native speaker" of a non-English language (consult with the College of Arts and Sciences Advising Office for additional Information). When students complete the requirement with fewer than 14 credit hours and four courses, they will complete the remaining hours with general electives.

## Kent Core

Students must complete a minimum 36 credit hours of the Kent Core. Certain courses required in programs and in student's major field may also fulfill the Kent Core. Honors equivalents shall satisfy the Kent Core. None of the courses on the Kent Core list may be taken with a pass/fail grade. Visit www.kent.edu/catalog/kent-core for course list.

## Diversity Course Requirement

Students must complete a two-course diversity requirement, consisting of one with a domestic (U.S.) focus and one with a global focus. One course must come from the Kent Core. The second course may be taken as a second Kent Core, within a major or minor, or as a general elective; or, with dean's approval, by completing one semester of study in another country. Visit www.kent.edu/catalog/diversity for course list.

Writing-Intensive Course Requirement
Students must complete a one-course writing-intensive requirement in their major and earn minimum C (2.000) grade. Visit www.kent.edu/catalog/wic for course list.

Experiential Learning Requirement (ELR)
To provide students with direct engagement in learning experiences that promote academic relevance, meaning and an understanding of real-world issues, students must complete this requirement at Kent State, either as a for-credit course or as a non-credit, non-course experience approved by the appropriate faculty member. Visit www.kent.edu/catalog/elr for course list.

## Upper-Division Requirement

Students must complete a minimum 39 upper-division (numbered 30000 to 49999 ) credit hours of coursework. Programs in the College of Arts and Sciences require a minimum of 42 hours of upper-division coursework.

## Foreign Language

Visit www.kent.edu/catalog/foreign-languages for course list.

