



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: [16 Credit Hours]					
MATH 11010 Algebra for Calculus	3		C		Enrollment based on placement tests; fulfills Kent Core Mathematics and Critical Reasoning
BUS 10123 Exploring Business	3				See note 4 on page 3
COMM 15000 Introduction to Human Communication	3		C		Fulfills Kent Core Additional
US 10097 Destination Kent State: First Year Experience	1				Not required for transfer students with 25 credits
Kent Core Requirement	3				See Kent Core Summary on page 2
Kent Core Requirement	3				
Semester Two: [15-17 Credit Hours]					
MATH 11012 Intuitive Calculus or MATH 12002 Analytic Geometry and Calculus I	3-5				
MIS 24053 Introduction to Computer Applications	3				
ECON 22060 Principles of Microeconomics	3				Fulfills Kent Core Social Sciences
Kent Core Requirement	3				See Kent Core Summary on page 2
Kent Core Requirement	3				
Semester Three: [15 Credit Hours]					
Required: combined 2.500 grade average in MIS 24053 and MIS 24065 to progress to semester 5					
MIS 24065 Web Programming	3			■	
ACCT 23020 Introduction to Financial Accounting	3				
ECON 22061 Principles of Macroeconomics	3				Fulfills Kent Core Additional
MIS 24056 Fundamentals of Business Statistics	3				See note 5 on page 3
Kent Core Requirement	3				See Kent Core Summary on page 2
Semester Four: [15 Credit Hours]					
Required: minimum cumulative 2.500 GPA					
MIS 34068 Systems Analysis and Design	3	■		■	
ACCT 23021 Introduction to Managerial Accounting	3				
MIS 24163 Principles of Management	3				
Kent Core Requirement	3				See Kent Core Summary on page 2
Kent Core Requirement	3				
Semester Five: [15 Credit Hours]					
Required for progression in the major: Minimum 2.500 cumulative GPA, minimum C (2.000) grade in COMM 15000, ENG 21011, MATH 11010; and a 2.500 average in MIS 24053 and MIS 24065.					
MIS 34070 Programming Theory and Application	3	■		■	
FIN 26074 Legal Environment of Business	3				
MIS 44007 Project Management and Team Dynamics	3	■		■	
MKTG 25010 Principles of Marketing	3				
MIS Electives (upper division)	3	■		■	See note 1 on page 2



Critical requirements are boldface in shaded areas

Course Subject and Title	Credit Hours	Upper Div.	Min. Grade	Major GPA	Important Notes
Semester Six: [15 Credit Hours]					
MIS Elective (upper division)	3	■		■	See note 1 below
MIS 44043 Data Base Management Systems	3	■		■	
ENG 30063 Business and Professional Writing	3	■			
FIN 36053 Business Finance	3	■			
MIS 34060 Operations Management	3	■			
Semester Seven: [15 Credit Hours]					
Required: minimum cumulative 2.500 GPA					
MIS Elective (upper division)	3	■		■	See note 1 below
MIS 44048 Software Integration	3	■	C	■	Fulfills writing-intensive course requirement; fulfills experiential learning requirement
General Electives (lower or upper division)	9				Should fulfill diversity requirement if not satisfied earlier; see note 2 below
Semester Eight: [15 Credit Hours]					
Required: minimum cumulative 2.500 GPA and completion of The Assurance of Learning Assessment given in MIS 44285					
MIS 44285 Integrated Business Policy and Strategy	3	■			
MIS 44292 Business Experience and Internship	3	■		■	See note 3 below; fulfills experiential learning requirement
Kent Core Requirement	3				See Kent Core Summary on page 2
General Electives (upper division)	6	■			Number of credits required depends on meeting minimum 121 credit hours and minimum 39 upper-division hours

Graduation Requirements Summary

Minimum Total Hours	Minimum Upper-Division Hours	Minimum Kent Core Hours	Global / Domestic Diversity Course	Writing-Intensive	Experiential Learning	Minimum Major GPA	Minimum Overall GPA
121	39	36	Kent Core or General Electives	MIS 44048	MIS 44048 or MIS 44292	2.500	2.500

Kent Core Summary

Kent Core Categories	Important Notes	Remaining Credit Hours
Composition (6-8 credit hours) <i>ENG 11002, 11011, 21011; HONR 10197, 10297</i>	Enrollment based on placement test; a grade of C is required in ENG 21011.	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) <i>Minimum one course from humanities in Arts and Sciences and minimum one course from fine arts</i>	May fulfill diversity requirement	9
Social Sciences (6 credit hours) <i>Must be selected from two curricular areas</i>	3 credits are fulfilled in this major with ECON 22060; May fulfill diversity requirement	3
Basic Sciences (6-7 credit hours) <i>Must include one laboratory</i>		6-7
Additional (6 credit hours) <i>Must be selected from two Kent Core categories</i>	Fulfilled in this major with ECON 22061 and COMM 15000 or either MATH 11012 or 12002.	0

Note 1: MIS electives (9 credit hours), choose from the following:

MIS 34036 Enterprise Systems	3	MIS 44049 Network Management and Systems Administration	3
MIS 44033 Advanced Computer Programming for Business	3	MIS 44295 Special Topics in Information Systems	3
MIS 44042 Network Theory and Applications	3	MIS 44293 Workshop in Professional IS Certification	3
MIS 44045 Information Systems Management	3		

Note 2: Students may take or use any course at any level as long as the minimum 39-hour requirement for upper-division courses is satisfied for graduation with a B.B.A. Exceptions: Maximum 4 credit hours of physical education activity (PEB) courses and maximum 4 credit hours for courses in applied music and music ensembles (MUS courses with a second digit of 5, 6 or 7) combined may be counted toward the 121-total hour or 39-upper-division-hour graduation requirement. A minor (business or non-business) is encouraged. There is no limit on other music coursework. Any other exceptions must be approved by the assistant dean.

Note 3: Substitutions will be considered by the MIS department chair on a case-by-case basis.

Note 4: A student may be waived out of BUS 10123 Exploring Business if:

- 30 or more hours have been earned **and** any two classes (from ACCT 23020, ACCT 23021, FIN 26074, MIS 24163, MKTG 25010 or MIS 24053) have successfully been completed.
- 60 or more hours have been earned **and** the student has completed one course from (ACCT 23020, ACCT 23021, FIN 26074, MIS 24163, MKTG 25010 or MIS 24053)
- At the advisor's discretion, the student has sufficient breadth and depth of knowledge in a business field (as demonstrated by a CLEP exam or Credit by Exam) but does not meet the requirements listed above.

Note 5: Students who have taken MATH 10041 for another program may use it as a substitute for MIS 24056

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 (2.00) grade. Visit www.kent.edu/catalog/wic for course list.

Experiential Learning Requirement

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.

