

**Roadmap: Bachelor of Business Administration – Computer Information Systems
College of Business Administration**

Note: Courses are often updated to ensure that they stay current. This roadmap may be modified to reflect recent curricular changes.

ANGLO AMERICAN UNIVERSITY - PRAGUE

Semester One – 16 credit hours

Composition 1	(3)
Algebra for Calculus	(3)
Intro to Computer Applications	(3)
Introduction to Sociology	(3)
European Music History Appreciation	(3)

Semester Two – 16 credit hours

Composition 2	(3)
Trigonometry	(3)
World History II	(3)
Intro to microeconomics	(3)
Computer Science IA: Procedural Programming	(2)
Computer Science 1B: Object Oriented Programming	(2)

Semester Three – 18 credit hours

Analytic Geometry and Calculus I	(5)
Intro to Macroeconomics	(3)
Computer Science II: Data Structures and Abstraction	(4)
Discrete Structures for Computer Science	(3)
Seven Ideas that Shook the Universe	(3)

Semester Four – 15 credit hours

Cloud Systems Computing	(3)
My Story on the Web	(3)
Public Speaking	(3)
Comparative Religion	(3)
Society, Culture, and the Digital Sciences	(3)

KENT STATE – KENT CAMPUS

Required for progression in the major: Minimum 2.500 cumulative GPA, minimum C grade in COMM 15000, ENG 21011, MATH 11010; and a minimum C+ in both CIS 24053 and CIS 24165.

Semester Five – 15 credit hours

First Year Experience	(1)
Introduction to Financial Accounting	(3)
Legal Environment of Business	(3)
Business Analytics I	(3)
Business Modeling & Agile Design	(3)
CIS: Major Elective	(3)
UC 10162: Introduction to Professional Development	(1)

Semester Six – 18 credit hours

Introduction to Managerial Accounting	(3)
Principles of Management	(3)
Programming for the Cloud	(3)
Business Analytics II	(3)
Project Management and Team Dynamics	(3)
Kent Core Basic Science	(3)

Semester Seven – 16 credit hours

Advanced Professional Development	(3)
Data Management & Business Intelligence I	(3)
Cloud Systems Integration (WIC, minimum C)	(3)
CIS: Major Elective	(3)
Principles of Marketing	(3)
Kent Core Basic Science Lab	(1)

Semester Eight – 15 credit hours

FIN 36053: Business Finance	(3)
Operations Management	(3)
Integrated Business Policy and Strategy	(3)
Business Experience and Internship	(3)
CIS: Major Elective	(3)