



**Roadmap: Bachelor of Science – Emerging Media and Technology with Minor – Web Development
College of Communication and Information**

Note 1: Pending approval of the Ohio Department of Higher Education, this program will be included in the 2020 university catalog.

Note 2: 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 – 15 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 1A: 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 CS	(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)
Introduction to Emerging Media and Technology	(3)

KENT STATE – KENT CAMPUS

Semester Five – 16 credit hours

First Year Experience	(1)
Creative Coding	(3)
Human-Computer Interaction	(3)
Introduction to Web Design	(3)
Introduction to User Experience Design	(3)
Design: Principles, Processes and Practice	(3)

Semester Six – 13 credit hours

Project Management & Team Dynamics	(3)
Intercultural Communication	(3)
General Electives (upper division)	(3)
Kent Core Basic Science	(3)
Kent Core Basic Science Lab	(1)

Semester Seven – 15 credit hours

Seminar in Emerging Media and Technology	(3)
Interdisciplinary Projects	(3)
General Electives (upper division)	(6)
Modern Web Application Development	(3)

Semester Eight – 12 credit hours

Internship in Emerging Media and Technology	(1)
General Electives (upper division)	(11)

Total: 120