Roadmap: Computer Technology - Application Development Technology - Associate of Applied Business



RE-AAB-COMT-APDT

Regional College Catalog Year: 2014-2015

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

completed in the semester listed to ensure a timely graduation. Credit Upper Min. Major T.							
Critica	Course Subject and Title	Hours			Major GPA	Туре	Term Taken
Semes	ter One [16 Credits]						
!	COMT 11002 Visual Basic Programming	3					
	COMT 11000 Introduction to Computer Systems (3)						
!	or COMT 11004 Survey of Information Technology (3)	3					
	or COMT 21007 Internet Ethics and Policies (3)						
	COMM 15000 Introduction to Human Communication	3				KAD	
	MATH 10041 Introductory Statistics (4)						
	or MATH 11009 Modeling Algebra (4)	3-4				KMC	
	or MATH 11010 Algebra for Calculus (3)						
	US 10097 Destination Kent State: First Year Experience 1	1					
	Kent Core Requirement	3					
Semes	ter Two [16 Credits]						
!	COMT 11005 Introduction to Operating Systems and Networking Technology	3					
!	COMT 11006 Introduction to Web Site Technology	3					
!	COMT 21005 Visual Basic Database Programming	4					
	COMT 12000 Personal Productivity Software	3					
	ENG 20002 Introduction to Technical Writing						
	or ITAP 26638 Business Communications	3					
Semes	ter Three [16 Credits]						
!	COMT 11009 Computer Assembly and Configuration	4					
!	COMT 21010 Workgroup Productivity Software	3					
	COMT 20001 C++ Programming (3)						
!	or COMT 20011 Java Programming (3)	3					
	or COMT 21036 Web Scripting I (3)						
	Business Electives ²	3 - 4					
	Kent Core Requirement	3					
Semes	ter Four [16 Credits]						
!	COMT 21002 Network Setup and Configuration	4					
!	COMT 21009 Seminar in Computer Technology	3					
	COMT 20001 C++ Programming (3)						
!	or COMT 20011 Java Programming (3)	3					
	or COMT 21036 Web Scripting I (3)						
	Kent Core Requirement	3					
	Kent Core Requirement	3					

Graduation Requirements Summary

Minimum Total Hours	Minimum			
Willimum Total Hours	Major GPA	Overall GPA		
64	2.000	2.000		

- 1. US 10097 is not required of transfer students with 25 credits or students age 21+ at time of admission.
- 2. Business Electives (3-4 credit hours)

Choose from the following:						
ACTT 11000 Accounting I - Financial (4)	BMRT 11000 Introduction to Business (3)					
BMRT 11009 Introduction to Management Technology * (3)	BMRT 21004 Introduction to Business Statistics (3)					
ECON 22060 Principles of Microeconomics (3)		*Equivalent to MIS 24163				

University Requirements Summary

Туре	Categories	Course(s) Satisfying Category	
KCM	Kent Core I. Composition Enrollment based on placement test	visit www.kent.edu/catalog/kent-core	3
	Kent Core II. Mathematics and Critical Reasoning Enrollment based on placement test	MATH 10041 or MATH 11009 or MATH 11010	fulfilled
KHU/KFA	Kent Core III. Humanities and Fine Arts	visit www.kent.edu/catalog/kent-core	3
KSS	Kent Core IV. Social Sciences	Recommended: JUS 26704, PSYC 11762 or SOC 12050	3
KBS	Kent Core V. Basic Sciences	visit www.kent.edu/catalog/kent-core	3