Roadmap: Technical and Applied Studies - Computer Technology Internet/Multimedia - Bachelor of Technical and Applied Studies



RE-BTAS-TAS-CTIM 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.

Critical	Course Subject and Title	Credit Hours	Upper Div.	Min. Grade	Major GPA	Туре	Term Taken
Semeste	er One [16 Credits]						
	ACTT, BMRT, COMT, INS or ITAP electives	3					
	COMT 11000 Introduction to Computer Systems (3) or COMT 12000 Personal Productivity Software (3) or MIS 24053 Introduction to Computer Applications (3)	3			•		
	US 10097 Destination Kent State: First Year Experience 1	1					
	Kent Core Requirement	3					
	Kent Core Requirement	3					
	Applied Courses ²	3					
emeste	er Two [16 Credits]						
	ACTT, BMRT, COMT, INS or ITAP electives	4			-		
	Kent Core Requirement	3					
	Kent Core Requirement	3					
	Applied Courses ²	6					
emeste	er Three [15 Credits]	·					
	Kent Core Requirement	3					
	Kent Core Requirement	3					
	Applied Courses ²	9					-
emeste	er Four [15 Credits]						
	Kent Core Requirement	3					
	Kent Core Requirement	3					
	Applied Courses ²	9					
emeste	er Five [15 Credits]						
!	COMT 36310 Multimedia Development Tools	3		С			
!	COMT 36318 Survey of Information Security Internet Fraud and Computer Forensics ^w	3		С		WIC	
!	TAS 37900 Technical and Applied Studies Cornerstone	3		С			
!	Major Requirements ³	3		С			
	Kent Core Requirement	3					
emeste	er Six [15 Credits]						
!	COMT 36336 Web Scripting II	3		С			
!	COMT upper-division courses	3		С			
!	Major Requirements ³	3	•	С	•		
	Kent Core Requirement	3					
	Applied Courses ²	3					
emeste	er Seven [15-16 Credits]						
!	COMT 46321 Web Database Integration	3		С			
!	Major Requirements ³	3		С			
!	Concentration Requirement 4	3 - 4		С			
	Kent Core Requirement	3					
	Applied Courses ²	3-4					
emeste	er Eight [12 Credits]						
!	TAS 47900 Technical and Applied Studies Capstone	3		С		ELR	
!	COMT upper-division courses	3		С	-		
!	Concentration Requirement 4	3	-	С	-		
	Kent Core Requirement	3				1	

Graduation Requirements Summary

	Minimum Total Hours	Minimum Upper-Division Hours	Minimum Kent Core Hours	Minimum		
	William Total Hours		Willimani Kent Core Hours	Major GPA	Overall GPA	
	120	39	36	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. Total hours depends on meeting minimum 120 credit hours and minimum 39 upper-division hours. Applied courses should be chosen from the major in an associate degree program, a declared minor or individualized specialization selected in consultation with an advisor.



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3. Major Requirements (9 credit hours)

Choose from the following:					
BMRT 11009 Introduction to Management Technology * (3)	TECH 31000 Cultural Dynamics of Technology W (3)				
COMM 35864 Organizational Communication W (3)	BMRT 36401 Applications of Technology Management Software (3)				
ENG 30063 Business and Professional Writing (3)	ENG 20002 Introduction to Technical Writing (3)				
LIB 30010 Information Fluency in the Workplace and Beyond (3)	ITAP 26638 Business Communications (3)				
or LIS 30010 Information Fluency in the Workplace and Beyond (3)	SOC 32570 Inequality in Societies (3)				

4. Concentration Requirement (6-7 credit hours)

Choose from the following:				
COMT 36303 Digital Image Manipulation * (3)	COMT 36308 Ergonomics in Computer Systems (3)			
COMT 36309 Programming Mobile Applications (3)	COMT 36311 Advanced Java Programming (4)			
COMT 46303 Digital Video Editing (3)	COMT 46340 Data Design and Implementation (3)			

*VCD 37000 may be taken in place of COMT 36303

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	6
KMC	Kent Core II. Mathematics and Critical Reasoning Enrollment based on placement test	visit www.kent.edu/catalog/kent-core	3
KHU	Kent Core III. Humanities Minimum one course from humanities in Arts and Sciences; may fulfill diversity requirement	visit <u>www.kent.edu/catalog/kent-core</u>	3
KFA	Kent Core IV. Fine Arts Minimum one course from the fine arts; may fulfill diversity requirement	visit www.kent.edu/catalog/kent-core	3
KFH	Kent Core V. Humanities or Fine Arts One additional course from either the humanities or fine arts category, may fulfill diversity requirement.	visit www.kent.edu/catalog/kent-core	3
	Kent Core VI. Social Sciences Must be selected from two curricular areas; may fulfill diversity requirement	visit www.kent.edu/catalog/kent-core	6
KBS	Kent Core VII. Basic Sciences Must include one laboratory	visit www.kent.edu/catalog/kent-core	6
IK AII	Kent Core VIII. Additional May fulfill diversity requirement	visit www.kent.edu/catalog/kent-core	6
	Domestic Diversity Course Requirement Either domestic or global diversity must be from Kent Core	visit www.kent.edu/catalog/diversity	one course
DG	Global Diversity Course Requirement Either domestic or global diversity must be from Kent Core	visit www.kent.edu/catalog/diversity	one course
	Experiential Learning Requirement Either course or non-course experience approved by the appropriate faculty member	TAS 47900	fulfilled
WIC	Writing-Intensive Course Requirement Minimum C (2.000) grade	COMM 35864, COMT 36318, TECH 31000	fulfilled

^{*}Equivalent to MIS 24163.

W To fulfill the writing-intensive requirement, either COMM 35864, COMT 36318 or TECH 31000 must be earned with minimum C (2.000) grade.

^w To fulfill the writing-intensive requirement, either COMM 35864, COMT 36318 or TECH 31000 must be earned with minimum C (2.000) grade.