AAB in Computer Programming and Database to BS in Information Technology

The B.S.I.T. is fully offered online and at any Kent State University regional campus

Course Subject and Title		Upper	Notes on Transfer Coursework to Kent State
Semester One: [13 Credit Hours] Stark State College			
SSC101 Student Success Seminar^^	1		TRAN 1X000
CIS126 Fundamentals of Information Systems^	3		CS 10001
CPD121 Data Modeling and Database Design^	3		IT 1X000 (IT Elective)
CSE122 Programming Logic and Problem Solving^	3		CS 1X000
WDD121 Internet Design and Development^	3		IT 11006
Semester Two: [12 Credit Hours] Stark State College			
CPD123 Structured Query Language	3		CS 1X000
CSE229 .Net Development	3		IT 11002
MTH118 Quantitative Reasoning^	3		MATH 10051 (KMCR)
WDD224 Active Server Page Development	3		IT 2X000
Summer Semester: [6 Credit Hours] Stark State College			
ENG124 College Composition^	3		ENG 11011 (KCP1)
*Arts & Humanities Elective** ENG233 ENG234 ENG236 ENG237 HIS121 HIS122 PHL122	3		ENG 25001 (KHUM) ENG 25002 (KHUM) ENG 25004 (KHUM) ENG 25005 (KHUM) HIST 12070 (KHUM) (DIVD) HIST 12071 (KHUM) (DIVD) PHIL 21001 (KHUM) (DIVG)
Semester Three: [15 Credit Hours] Stark State College			
CIS221 Generating Reports for Decision Making▲-	3		CS 1X000
CPD224 Advanced Microsoft SQL Server Database	3		IT 2X000
CSE230 Advanced .Net Development▲-	3		IT 21005
Technical Elective CSE231 CSE233 CSE235 WDD221 WDD222	3		IT 20011 IT 20001 IT 2X000 IT 2X000 IT 2X000
WDD225 ASP.Net MVC Development▲-	3		IT 2X000

Semester Four: [15 Credit Hours] Stark State College			
COM121 Effective Speaking** or COM122 Interpersonal Communication	3		COMM 15000 (KADL) COMM 20001 (KADL)
CSE236 Analyzing Software Requirements and Developing Solutions	3		IT 2X000
WDD226 Web Development with PHP and MySQL	3		IT 2X000

Technical Elective
   CSE231
   CSE233
   CSE235
   WDD221
   WDD222
	3		IT 20011
			IT 20001
			IT 2X000
			IT 2X000
			IT 2X000

*Social & Behavioral Science Elective****
   PSC 121
   PSY 121
   PSY 123
   PSY 124
   PSY 221
   SOC 121
   SOC 122
   SOC 123
   SOC 221
   SOC 225
	3		POL 10100 (KSS, DIVD)
			PSYC 11762 (KSS, DIVD)
			NURS 20950 (KSS)
			PSYC 31773 (KSS)
			PSYC 40111 (KSS)
			SOC 12050 (KSS, DIVD)
			SOC 1X000 (KSS)
			SOC 24011 (KSS)
			SOC 22778 (KSS, DIVG)
			HDFS 34031 (KSS, DIVD)

61 Total Credit Hours to Graduate with the AAB Degree from Stark State College			

^Based on SSC placement score
^^To promote student success, this course should be taken in the first semester
▲ Course offerings vary by semester. Please see your academic advisor for availability.
▲- Fall only courses. Please see your academic advisor for availability.

Course Subject and Title		Upper	Notes on Transfer Coursework to Kent State
Semester Five: [18 Credit Hours] Kent State University			
IT 11004 Survey of Information Technology	3		
IT 11005 Introduction to Operating Systems and Networking Technology	3		@NET121+NET131=IT 11005
IT 12000 Intermediate Office Productivity Apps	3		
ENG 21011 College Writing II (KCP2)	3		@ENG231
Kent Core Humanities & Fine Arts (KHUM/KFA)*	3		@
Kent Core Basic Science (KBS)	3		@
Semester Six: [16-17 Credit Hours] Kent State University			
IT 11009 Computer Assembly and Configuration	4		@NET120
IT 21010 Workgroup Productivity Software	3		
Kent Core Humanities & Fine Arts (KHUM/KFA)*	3		
Kent Core Social Sciences (KSS)***	3		@
Kent Core Basic Sciences w/ Lab (KBS, KLAB)	3-4		@
Semester Seven: [16 Credit Hours] Kent State University			
IT 21002 Network Setup and Configuration	4		@NET244+NET245=IT 21002
IT 21009 Seminar in Information Technology	3		
Kent Core Additional (KADL)	3		@
Concentration Requirements	3		
Concentration Requirements	3	■	
Semester Eight: [18 Credit Hours] Kent State University			
IT 21007 Cyber Ethics in Information Technology	3		
IT 36308 Ergonomics in Computer Systems	3	■	
IT 36318 Survey of Information Security, Internet Fraud and Computer Forensics (WIC)	3	■	
TAS 37900 Technical and Applied Studies Cornerstone	3	■	
Concentration Requirements	6	■	
Semester Nine: [18 Credit Hours] Kent State University			
IT 36340 Help Desk Support	3	■	
IT 42000 Social Media Security	3	■	
IT 36314 Seminar in Emerging Computer and Information Technologies	3	■	
TAS 47999 Technical and Applied Studies Capstone (ELR)	3	■	
Concentration Requirements	6	■	
147-148 Total Credit Hours to Graduate with the BSIT, including transfer coursework, from Kent State University			

@ Course may be taken at Stark State College and transferred to Kent State. However, please be aware of Kent State's residence policy, which can be found in the Kent State University Catalog.

*Minimum one course must be selected from the Humanities in Arts and Sciences area (KHUM), and minimum one course must be selected from the Fine Arts area (KFA). KFA requirement cannot be completed at Stark State College.

** Students should complete COM 121 or COM 122 to confirm transfer of KADL attribute.

***Kent Core Social Sciences must be from two different disciplines.

Students must successfully complete one domestic diversity course (DIVD) and one global diversity course (DIVG). Please consult with a Kent State Academic Advisor.

Requirements to graduate with the BS degree program: To graduate, students must have minimum 120 credit hours, 39 upper-division credit hours of coursework, a minimum 2.00 major GPA and minimum 2.00 cumulative GPA. They must also fulfill an approved experiential learning experience, a two-course diversity requirement (domestic and global), complete a writing intensive course with a minimum C (2.000) grade. More specific graduation requirement information can be found in the Academic Policies section of the Kent State University Catalog (www.kent.edu/catalog).

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It is recommended that students intending to pursue the Bachelor of Science in Information Technology degree in Information Technology Kent State University consult with academic advisors at both Stark State College and Kent State University.

Contact Information:

Kent State University
Academic Partnerships
330-672-7341
pathways@kent.edu

Stark State College
Larry Ray, Ph.D.
Department Chair
(330) 494-6170, ext. 4918
lray@starkstate.edu

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