

# AAS in Cyber Security and Computer Forensics 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	Credit Hours	Upper Division	Notes on Transfer Coursework to Kent State
<b>Semester One: [13 Credit Hours] Stark State College</b>			
SSC101 Student Success Seminar^^	1		TRAN 1X000
CFS175 White Collar Crime▲-	3		IT 1X000
COM121 Effective Speaking	3		COMM 15000 (KADL)
NET120 PC Upgrading and Maintenance	3		IT 11009
NET121 Introduction to Computer Networking	3		IT 1X000
<b>Semester Two: [16 Credit Hours] Stark State College</b>			
ENG124 College Composition^	3		ENG 11011 (KCP1)
CFS136 Principles of Information Security▲+	3		IT 13000
CFS137 Computer Crime and Investigation▲+	3		IT 24000
NET220 UNIX/LINUX Operating Environment	3		IT 2X000
MTH125 College Algebra^	4		MATH 11010 (KMCR)
<b>Summer Semester: [6 Credit Hours] Stark State College</b>			
ITD122 Computer Applications for Professionals^	3		CIS 24053
SOC225 Diversity in American Society^	3	■	HDFS 34031 (KSS) (DIVD)
<b>Semester Three: [15 Credit Hours] Stark State College</b>			
CHM105 Introduction to Forensic Science	3		CHEM 1X000 (KBS) (KLAB)
CFS210 Cyber Defense Fundamentals▲-	3		IT 2X000 (IT Elective)
ACC235 Forensic Accounting	3		ACTT 2X000
CFS257 File Systems Analysis▲-	3		IT 2X000
CFS275 Ethical Hacking▲-	3		IT 21200
<b>Semester Four: [15 Credit Hours] Stark State College</b>			
CFS256 Disaster Recovery and Incident Planning▲+	3		IT 21300
CFS280 Digital Media Forensics▲+	3		IT 2X000
CFS250 Cyber Security and Digital Forensics Practicum▲+	2		IT 2X000
CFS258 Cyber Forensics and Data Recovery▲+	3		CS 2X000
CFS287 Network Forensics▲+	3		IT 2X000
<b>65 Total Credit Hours to Graduate with the AAS Degree from Stark State College</b>			

^Based on SSC placement score

^^To promote student success, this course should be taken in the first semester

▲- Fall only courses. Please see your academic advisor for availability.

▲+ Spring only courses. Please see your academic advisor for availability.

Course Subject and Title	Credit Hours	Upper Division	Notes on Transfer Coursework to Kent State
<b>Semester Five: [15 Credit Hours] Kent State University</b>			
IT 11004 Survey of Information Technology	3		
IT 11005 Introduction to Operating Systems and Networking Technology	3		
IT 12000 Intermediate Office Productivity Apps	3		
ENG 21011 College Writing II (KCP2)	3		@ENG231
Kent Core Humanities & Fine Arts (KHUM/KFA)*	3		@
<b>Semester Six: [16 Credit Hours] Kent State University</b>			
IT 11006 Introduction to Web Site Technology	3		
IT 21002 Network Setup and Configuration	4		@NET244+NET245= IT 21002
Kent Core Humanities & Fine Arts (KHUM/KFA)*	3		@
Kent Core Humanities & Fine Arts (KHUM/KFA)*	3		
Kent Core Social Sciences (KSS – Not HDFS)**	3		@
<b>Semester Seven: [18 Credit Hours] Kent State University</b>			
IT 21007 Cyber Ethics in Information Technology	3		
IT 21010 Workgroup Productivity Software	3		
Kent Core Basic Science (KBS)	3		@
Kent Core Additional (KADL)	3		@
Concentration Requirements	3		
Concentration Requirements	3	■	
<b>Semester Eight: [18 Credit Hours] Kent State University</b>			
IT 21009 Seminar 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	■	
<b>Semester Nine: [18 Credit Hours] Kent State University</b>			
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	■	
<b>150 Total Credit Hours to Graduate with the BSIT, including transfer coursework, from Kent State University</b>			

@ 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.

\*\*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 2.000 major GPA and minimum 2.000 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](http://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  
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#### ***Stark State Community College***

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