

Associates In Science Degree

Computer Information Technology

The Associate in Science degree is intended to prepare students for immediate employment in a specific occupational area and may prepare students to transfer into the State University System of Florida. The degree requires the completion of at least fifteen to eighteen credit hours of transferable general education courses, as well as technical courses that may or may not transfer depending on the institution. The general education courses will transfer and apply toward the thirty-six hours required for the baccalaureate degree in the State University System of Florida.

A Pathway To:

- Computer Information Technologist
- Networking Specialist
- Database Developer
- Website Designer
- Jr. Systems Analyst



For more information, contact Dawn Ellis at (305) 809-3284 or visit www.fkcc.edu for further information.

Transfer Institutions:

- Daytona Beach Community College
- Johnson & Wales
- Hodges University
- Okaloosa-Walton College
- University of Central Florida
- Uiversity of South Florida

Fall	Hours	Spring	Hours	Summer	Hours	Suggested Electives*
ENC1101, English Composition I	3.0	SPC1608, Introduction to Speech Communication	3.0	Humanities/FA	3.0	
MAC1105, College Algebra	3.0	STA2023, Introduction to Probabilities & Statistics	3.0	Elective*	3.0	
CGS1000C, Introduction to Computer Science	3.0	COP2800, Java Programming	3.0			
CGS1100, Introduction to Computer Applications	3.0	CGS2820, Web Authoring HTML	3.0			
COP1000, Programming Logic	3.0					
	15.0		12.0		6.0	
Fall	Hours	Spring	Hours	Summer	Hours	
CET1172C, Computer Upgrade & Repair	3.0	CET1174C, Advanced Computer Repair	3.0	Social Science	3.0	
CGS2091, Professional Ethics and Social Issues in Computing	3.0	CNT1401, Principles of Information Security Assurance	3.0	Computer Science Elective	3.0	
CGS2540, Intro to Microcomputer Database Management	3.0	CIS2321, Systems Analysis and Design	3.0			
CGS1560, Computer Operating Systems	3.0	CNT1000, Intro to Local Area Computer Networking	3.0			
	12.0		12.0		6.0	
					63.0	

The courses listed on this sheet are only a guide. Following these tracks does not guarantee admission into a university. Course requirements may change each year. You are responsible and encouraged to work closely with your advisor.