

Computer Science Technology Certificate

Advisors – Ayers Campus: Tony Cobb (256.835.5422) tcobb@gadsdenstate.edu;
 Paulinus Ozor-Ilo (256.835.5464) pozorilo@gadsdenstate.edu;
 Donna Wood (256.835.5421) dwood@gadsdenstate.edu
Wallace Drive Campus: Billa Burger (256.549.8297) bburger@gadsdenstate.edu;
 Frank Cornutt (256.549.8253) fcornutt@gadsdenstate.edu; Sheila Lancaster (256.549.8359)
slancaster@gadsdenstate.edu; Tim Moore (256.549.8304) tmoore@gadsdenstate.edu

	STUDENT PROGRESS	
	<u>Grade</u>	<u>Term Completed</u>
Area I – Written Composition:..... 3		
• ENG 101 - English Composition I 3	_____	_____
Area II – Humanities and Fine Arts:..... 0		
Area III – Natural Sciences and Mathematics: 3		
• MTH 100 - Intermediate College Algebra OR Higher level Math .. 3	_____	_____
Area IV – History, Social and Behavioral Sciences: 3		
• ECO 231 - Principles of Macroeconomics OR ECO 232 - Principles of Microeconomics..... 3	_____	_____
Area V – Business Computing Technology22-23		
• CIS 146 - Microcomputer Applications OR Higher CIS elective 3	_____	_____
• CIS 147 - Advanced Micro Applications..... 3	_____	_____
• CIS 113 - Spreadsheet Software Apps 3	_____	_____
• CIS 207 - Web Development 3	_____	_____
• CIS 212 - Visual BASIC Programming..... 3	_____	_____
• CIS 249 - Microcomputer Operating Systems OR CIS 268 – Software Support & CIS 165A Lab..... 3-4	_____	_____
• ORI 101 - Orientation to College..... 1	_____	_____
• SPH 106 – Fundamentals of Oral Communication 3	_____	_____
Total Hours Required for Certificate: 31-32		
Area V – Microcomputer Repair Technology..... 22-24		
• CIS 146 - Microcomputer Applications OR Higher CIS elective 3	_____	_____
• CIS 199 - Network Communications..... 3	_____	_____
• CIS 263 - Computer Maintenance OR CIS 269 - Hardware Support & CIS 165B Lab 3-4	_____	_____
• CIS 249 - Microcomputer Operating Systems OR CIS 268 – Software Support & CIS 165A Lab..... 3-4	_____	_____
• CIS 211 - Principles of Information Assurance 3	_____	_____
• CIS 212 - Visual BASIC Programming..... 3	_____	_____
• ORI 101 - Orientation to College..... 1	_____	_____
• SPH 106 – Fundamentals of Oral Communication 3	_____	_____
Total Hours Required for Certificate: 31-33		



STUDENT PROGRESS

Grade Term Completed

Area V – Web Development Technology..... 22

• CIS 146 - Microcomputer Applications OR Higher CIS elective	3	_____	_____
• CIS 207 - Web Development	3	_____	_____
• CIS 208 - Web Authoring Software	3	_____	_____
• CIS 209 - Advanced Web Development	3	_____	_____
• CIS 211 - Principles of Information Assurance OR			
CIS 280 – Network Security.....	3	_____	_____
CIS 212 - Visual BASIC Programming			
• ORI 101 - Orientation to College.....	1	_____	_____
• SPH 106 – Fundamentals of Oral Communication	3	_____	_____
Total Hours Required for Certificate:	31		