



CALHOUN
COMMUNITY
COLLEGE

COMPUTER INFORMATION SYSTEMS **Associate of Science**

COMPUTER INFORMATION SYSTEMS **Associate of Applied Science** **Option I: Microcomputer Applications** **Option II: Programming** **Option III: Networking Technology**

About the Program and Career Opportunities

The CIS programs at Calhoun are designed to provide flexible program offerings to students depending upon their personal and career goals. The student may prepare for immediate employment or for transfer to a four-year college or university. Computer specialists will be among the fastest growing occupations through the next several years. Thousands of job openings result annually from the need to replace workers who move into managerial positions or otherwise leave the workforce. More computer specialists will be needed in response to the pressure for technological advances in the areas of office and factory automation. While computer programming continues to be a popular occupation, opportunities also exist in more general areas of LAN/telecommunications work, software training and installation, and customizing packaged software.

How Do I Apply?

Everyone must submit an application for admission to the Admissions Office on the Decatur or Huntsville campus. At that time, you'll receive further information on admissions requirements.

How Much Will it Cost?

Tuition at Calhoun – the fees paid to take classes – is among the lowest in the area. A full-time student will pay between \$1140-\$1520 per 15-week semester. A single class will cost only \$285. Since the college does not have dormitories, the only other costs will be for transportation to and from class and books and supplies. And, if you need help with college costs, the Office of Student Financial Services has information on grants, work study, scholarships, and loans.

For more information, please call 256-306-2676

Curriculum

COURSES	CREDIT HOURS	Computer Information Systems	Microcomputer Applications	Programming	Networking Technology
ORI 101 Orientation	1	•	•	•	•
ENG 101 English 1	3	•	•	•	•
ENG 102 English 2	3	•			
BUS 215 Business Communications	3		•	•	•
Literature Sequence	6	•			
SPH 107 Speech	3	•	•	•	
Humanities/Fine Arts Elective	3	•	•	•	•
Math Elective	3-4	•	•	•	•
Natural Science Electives	8	•			
SPH 107 Speech	3	•			•
HIS Elective	3	•			
ECO 231 Macroeconomics	3	•	•	•	•
ECO 232 Microeconomics	3	•			
PSY 200 or SOC200 or ANT 200	3	•			
CIS 146 Microcomputer Applications	3	•	•	•	•
BUS 241 Accounting I	3	•	•	•	
BUS 242 Accounting II	3	•	•	•	
CIS 147 Adv Microcomputer Applications	3		•	•	
CIS 148 Visual Basic Applications	3		•		
CIS 150 Computer Logic	3		•	•	•
CIS 197C Dreamweaver	3		•		
CIS 111 Microsoft Word	3		•		
CIS 113 Microsoft Excel	3		•		
CIS 212 Visual Basic	3			•	•
CIS 222 Database Mgt Systems	3			•	
CIS 249 Microcomputer Operating Systems	3		•	•	•
CIS 251 C++ Programming	3			•	•
CIS 252 Advanced C++	3			•	
CIS 255 JAVA	3			•	
CIS 268 Software Support	3		•	•	•
CIS 270 CISCO I	3				•
CIS 271 CISCO II	3				•
CIS 272 CISCO III	3				•
CIS 273 CISCO IV	3				•
CIS 279 Network Infrastructure	3				•
CIS 280 Network Security	3				•
CIS 289 Wireless Networking	3				•
CIS 269 Hardware Support	3		•	•	•
CIS 161 or CIS 270	3			•	
CIS Programming Electives	6 - 9	•		•	
CIS Electives	4-6	•	•		•

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Calhoun Community College

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