

COMPUTER SUPPORT SPECIALIST

HEGIS: 5101
SUNY CODE: 1775

Computer Support Specialists provide advice to users, as well as day-to-day administration, maintenance, and support of computer systems. Technical support specialists help with installations and modify and repair computer hardware and software. For the network administration tasks, the student will create and administer user and group accounts and secure network resources. Students will be able to use programming to develop electronic forms along with creating web sites.

Career Opportunities/Transfer Information

Graduates find employment in a variety of public and private businesses. Graduates will have the skills necessary to apply for entry-level positions as help-desk technicians, computer repair technicians, and as Visual Basic programmers.

1st Year			
1st Semester	Credits	2nd Semester	Credits
EN 111 English I	3	BU 114 Accounting I	4
FS 100 Freshman Seminar	1	EN 112 English II	3
IS 113 Keyboarding with Document Processing	2	IS 117 Computer Software Applications II	3
IS 115 Computer Software Applications I	3	IS 123 Programming in Visual Basic	3
IS 120 Fundamentals of Program Dev.	3	IS 241 Network Administration I	3
IS 140 Networking Essentials	4	Physical Education Activity	1
	Total 16		Total 17

2nd Year			
3rd Semester	Credits	4th Semester	Credits
BU 112 Business Communications	3	IS 207 Microcomputer Operating Systems	3
HU223 Internet Publishing & Design	3	IS 208 Microcomputer Hardware	3
IS 212 Principles of Programming in Database	3	IS 228 Information Systems Case Studies	
Mathematics Elective	3	OR	
Science Elective	3	IS 238 Information Systems Fieldwork	3
Physical Education Activity	1	SS 185 Introduction to Macroeconomics	3
	Total 16	Liberal Arts Elective*	3
			Total 15

64 Credits Required
 for the
 Associate in Applied Science Degree

- Suggestions for the Liberal Arts elective: HU 146 or EN 171.

For more information, contact the Business/Computer Division
 at (315) 866-0300 or toll free 1-888-GO-4-HCCC, ext. 8240.