

BUSINESS AND ENTREPRENEURSHIP DEPARTMENT

OTHER PROGRAMS

- Accounting
- Business Administration
- Entrepreneurship
- Healthcare Business Informatics
- Medical Office Administration
- Networking Technology

CONTACT INFORMATION

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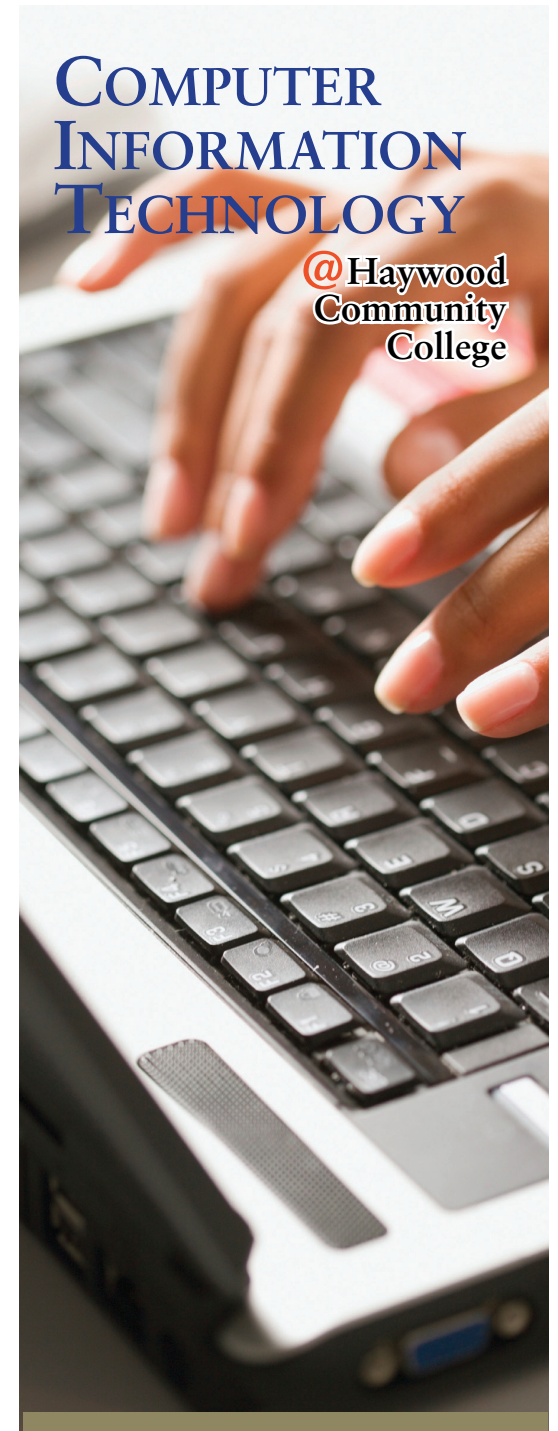
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www.haywood.edu
Revised September 2011

HCC is an equal opportunity institution and does not discriminate on the basis of sex, age, race, color, national origin, religion, or handicap.

COMPUTER INFORMATION TECHNOLOGY

@Haywood
Community
College



COMPUTER INFORMATION TECHNOLOGY



2011-2012

SUGGESTED SCHEDULE

The Computer Information Technology curriculum is designed to prepare graduates for employment with organizations that use computers to process, manage, and communicate information. This is a flexible curriculum that can be customized to meet community information systems needs.

Course work will develop a student's ability to communicate complex technical issues related to computer hardware, software, and networks in a manner that computer users can understand. Classes cover computer operations and terminology, operating systems, database, networking, security, and technical support.

Note: HCC has an articulation to allow graduates of the HCC Computer Information Technology program to transfer 60 credit hours to Southern New Hampshire University into their B.S. in Business Administration with a Concentration in Computer Information Technology. The SNHU degree can be obtained 100% online.

Graduates should qualify for employment in entry-level positions with businesses, educational systems, and governmental agencies which rely on computer systems to manage information. Graduates should be prepared to sit for industry-recognized certification exams.

This program provides students with all the resources needed to begin a new computer information career. The excellent instructors present the curriculum in a format that is easy to understand. Computer Information is a good fit for students who enjoy troubleshooting and working on computers.

Associate In Applied Science Degree (AAS) A25260

Fall Semester 1

ACA 111	College Student Success
CIS 110	Introduction to Computers
ENG 111	Expository Writing
NET 125	Networking Basics
NOS 110	Operating Systems Concepts
	Mathematics

Spring Semester 1

CIS 115	Introduction to Programming and Logic
CTS 120	Hardware/Software Support
DBA 110	Database Concepts
NOS 130	Windows Single User
WEB 210	Web Design

Summer Semester 1

ENG 114	Professional Research & Reporting
	Humanities/Fine Arts
	Social & Behavioral Sciences

Fall Semester 2

CSC 139	Visual Basic Programming
CTS 285	Systems Analysis & Design
DBA 120	Database Programming
NOS 230	Windows Administration I
SEC 110	Security Concepts

Spring Semester 2

BUS 110	Introduction to Business
CTS 289	System Support Project
NOS 120	Linux/UNIX /Single User
WEB 180	Active Server Pages
	Total 67 credit hrs.

Diploma in Computer Information Technology D25260

Fall Semester 1

CIS 110	Introduction to Computers
ENG 111	Expository Writing
NET 125	Networking Basics
NOS 110	Operating Systems Concepts
SEC 110	Security Concepts

Spring Semester 1

CIS 115	Introduction to Programming and Logic
CTS 120	Hardware/Software Support
DBA 110	Database Concepts
NOS 130	Windows Single User
WEB 210	Web Design

Summer Semester 1

BUS 110	Introduction to Business
ENG 114	Professional Research & Reporting

Total 36 credit hrs.

Certificate in Computer Information Technology C25260

Fall Semester 1

NET 125	Networking Basics
NOS 110	Operating Systems Concepts

Spring Semester 1

CIS 115	Introduction to Programming and Logic
DBA 110	Database Concepts
WEB 210	Web Design

Total 15 credit hrs.