Computer Applications

2018-2019 Catalog

Award Granted Upon Completion: Certificate in Computer Applications

Credits/Contacts Required: 32/32

Major code: 04/426 CIP Code: 520401

Description

In today's competitive market, having proficiency in the latest productivity software tools can set you apart and demonstrate your desire to keep your technological skill-set up to date. This program is designed to assist students in developing professional-level competency with word processing, spreadsheet, presentation, and personal information management software. Students may further enhance their employability options by completing an associate degree or seeking professional certifications. This curriculum is certified by the National Automotive Technicians Education Foundation (NATEF).

General Education Requirements - None

Suggested Sequences Per Semester

Requirements - Min 32 credits					Cr / Ct
		Cr	First Semes CIS-115		3/3
CIS-115	Using Microsoft Windows	<u>Cr</u> 3	CIS-115 CIS-123	Using Microsoft Windows Microsoft PowerPoint	3/3 1/1
CIS-113	Microsoft PowerPoint	1	CIS-123		3/3
CIS-125	Business Technology Tools	2	OIS-140	Database Applications	
CIS-120	Spreadsheet Applications	3	XXXX-xxx	Word Processing Applications Approved Electives **	4/4 5/5
CIS-130	Database Applications	3	^^^^ -	Approved Electives	5/5 16/16
CIS-140 CIS-240	Advanced Database Applications	3			10/10
OIS-150	Word Processing Applications	4	Second Ser	mastar	
OIS-150	Adv. Word Processing Applications	3	0000114 0011100101		2/2
XXXX-xxx	Approved Electives **	10	CIS-125 CIS-130	Business Technology Tools	2/2 3/3
\\\\\-\\\\	Approved Liectives	10		Spreadsheet Applications	
** Approved Electives (Choose a min of 10 credits)			CIS-240	Adv. Database Applications	3/3
BUSN-177	Mathematics of Business	3	OIS-250	Adv. Word Processing Apps	3/3
BUSN-195	Business Communications	3	XXXX-xxx	Approved Electives **	5/5
CIS-101		4			16/16
CIS-101	Computer Concepts & Applications Visual Basic	4			
CIS-103 CIS-135		2			
CIS-133 CIS-203	Introduction to Cybersecurity Visual Basic for Applications	3			
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CIS-210 CIS-215	Web Page Design & Structure	3 3			
CIS-215 CIS-220	Web Publishing				
CIS-220 CIS-235	Java Programming	4			
	Mobile App Development	3			
CNSS-101	Emerging Technologies Introduction to Networks	3			
CNSS-130		4			
CNSS-150	A+ Computer Maintenance	4			
CSCI-110	Introduction to Programming	3			
CSCI-121	C++ Programming I	3			

Bay De Noc Community College

Undergraduate certificate in Computer Applications Program Length: 12 months

Print

Students graduating on time

N/A* of Title IV students complete the program within 12 months 1

*Fewer than 10 students enrolled in this program. This number has been withheld to preserve the confidentiality of the students.

Program Costs*

\$4,992 for in-state tuition and fees

\$9,184 for out-of-state tuition and fees

\$1,200 for books and supplies

Other Costs

Visit website for more program cost information

*The amounts shown above include costs for the entire program, assuming normal time to completion.

Note that this information is subject to change.

Students Borrowing Money

The typical graduate leaves with

N/A* in debt 6

*Fewer than 10 students completed this program within normal time. This number has been withheld to preserve the confidentiality of

The typical monthly loan payment

N/A* per month in student loans with an interest rate of N/A*.

*Fewer than 10 students completed this program within normal time. This number has been withheld to preserve the confidentiality of the students.

Graduates who got jobs

N/A* of program graduates got jobs

*We are not currently required to calculate a job placement rate for program completers.

Program graduates are employed in the following fields: Data Entry Keyers

Licensure Requirements (1)

The following do not have licensure requirements for this profession:

Michigan

Additional Information

Date Created 2/27/2018

These disclosures are required by the U.S. Department of Education