

**TECHNICAL CERTIFICATE
COMPUTER SYSTEMS TECHNOLOGY - 4380**

COMPUTER SYSTEMS TECHNOLOGY: 26 hours required

_____	CPSI 10003	Computer Applications (F,S, SMR)
_____	CPSI 12454	Introduction to Programming in JAVA* (S)
_____	CPSI 13454	Introduction to Website Design* (F)
_____	ISYS 15303	Concepts of Operating Systems (F,SMR)
_____	ISYS 27303	Spreadsheet Applications* (F,S)
_____	ISYS 28303	Database Application* (F,S)
_____	ISYS 29333	Networking Essentials (F)
_____	ISYS 10003	Computer Maintenance Technology (F)

BUSINESS: 6 hours required

_____	BUSI 20373	Leadership & Ethics (F,S)
_____	BUSI 20103	Business Communications (F,S)

* Indicates prerequisite. Consult catalog.

Class offering: F=Fall S=Spring SMR=Summer

FAQ

Technical Certificate: Computer Systems Technology

Q: What is the Computer Systems Technology Technical Certificate ?

A: This certificate may be earned in conjunction with the Associate of Applied Science Degree. This option may be completed in one year and qualifies students for immediate employment in businesses which involve computer information processing and computer operations.

Q: How many hours are required in this degree?

A: This is a thirty-two (32) hour program. The following shows a suggested course of study that allows the student to complete this Technical Certificate in two semesters:

<u>First Semester</u>		<u>Credit</u>	<u>Second Semester</u>		<u>Credit</u>
		<u>Hrs.</u>			<u>Hrs.</u>
CPSI 10003	Computer Applications	3	ISYS 27303	Spreadsheet Applications	3
ISYS 10003	Computer Maintenance	3	ISYS 29333	Networking Essentials	3
ISYS 15303	Concepts of Operating Systems	3	ISYS 28303	Database Application	3
BUSI 20373	Leadership & Ethics	3	CPSI 13454	Intro to Website Design	4
BUSI 20103	Business Communications	<u>3</u>	CPSI 12454	Intro to Programming in JAVA	<u>4</u>
Total Hours		15			17

Updated Fall 2024 (CCN)

Effective Spring 2013

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