

# IT-COMPUTER APPLICATIONS

## (CRT.ITAPS) CERTIFICATE

The certificate in Computer Applications lays the foundation for entry level work as a help desk assistant or computer user. The course work is spread among the various information technology concentrations and allows for future completion of any of the IT degrees.

Program requirements may change over time. Specific degree/graduation requirements are determined by a degree audit.

### FIRST YEAR

<b>First Semester</b>		<b>Hours</b>
CIS-156	Computer Logic	3.0
CIS-160	Practical Software Application	3.0
CIS-099	Introduction to Web Technology	3.0
CIS-071	Introduction to Networking OR	
CIS-101	Internet Systems/Applications	2.0
CIS-094	Excel	2.0
CIS-088	Adobe Photoshop	3.0
<b>SEMESTER TOTALS</b>		<b>16.0</b>
<b>Second Semester</b>		
CIS-093	Access	2.0
CIS-056	Advanced Software Applications * +	3.0
CIS-052	Visual Basic * +	4.0
ITT-040	IT Computer Apps Cert Internship *	1.0
CIS or ITT	Electives **	4.0
<b>SEMESTER TOTALS</b>		<b>14.0</b>
<b>TOTAL PROGRAM HOURS</b>		<b>30.00</b>

- \* There are prerequisites, course requisites, or minimum placement test scores for this course.
- \*\* Electives must be approved by the Program Coordinator
- + Course only offered fall semester
- ++ Course only offered spring and summer semester
- +++ Course only offered spring semester
- ++++ Course offered in summer term only
- ^ SOS 050 Human Relations and PSY 271 Introduction to Psychology cannot be used as a social science elective
- ^^ Consult Academic Advisor for appropriate course
- ^^^ Course requires a 30-hour practicum experience in addition to classroom lecture hours
- ^^^^ ECE 120 and ECE 125 must be taken the same semester

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