Computer Information Technology Certificate of Proficiency - Level One

Texas Southmost College Science, Technology, Engineering & Mathematics Division

Graduates from the Certificate Level One in Computer Information Technology assist in Information Technology (IT) activities in productive sectors such as industry, businesses, education, services and government. Areas of application include computer maintenance, computer networking, databases and digital media production. Employment opportunities include IT support services specialist, computer technician and digital media services specialist. Graduates of this program complete coursework that may be transferred to the Associate of Applied Sciences in Computer Information Systems.

		R - FALL SEMESTER	CREDIT HOURS
COSC	1301+	Introduction to Computing	3
IMED	1416+	Web Design I	4
ITSC	1325+	Personal Computer Hardware	3
ITNW	2413+	Networking Hardware	4
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		R - SPRING SEMESTER	
ITNW	2405+	Network Administration	4
		Database Programming	
		Routers	
IMED	2415+	Web Design II	4
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TOTAL CREDIT HOURS FOR GRADUATION - 30

Upon completion of the required courses for the Certificate of Proficiency - Level One – Computer Information Technology and during the final semester of course work, students will be required to pass their final comprehensive Exit Exam.

 $TSI\ Requirement\ (Texas\ Success\ Initiative\ -\ any\ other\ state-approved\ test)-Student\ must\ take\ all\ three\ sections\ of\ state-approved\ test\ to\ graduate\ with\ this\ degree.$

Source: TSC Instruction Program Rev Date: 4/30/15
Catalog Date: 9/1/2016

⁺ Grade of "C" or better is required for graduation.