

PROGRAM CURRICULUM



Information Technology Certificate

DIVISION OF SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS

The world of Information Technology continues to grow and evolve, offering long-term job security. For students who are interested in entering this field, but have little or no computer-related experience, this program offers a wide-ranging introduction. The curriculum focuses on business related applications to provide students with the computer skills needed for a successful entry-level position in the Information Technology field.

Upon successful completion, the Certificate in Information Technology is awarded.

COURSE	COURSE TITLE	CREDITS
CS 104	Microcomputer Applications/ Business	3
CS 110	Introduction to Computer Science	4
CS 120	Programming I	4
CS 160	Application Software Strategies	4
CS 213	Database Management Systems I	4
CS 230	Information Systems Administration and Management	4
	or	
CS 235	Information Systems Analysis and Design	4
CS 242	Computer Networks	4
	credits:	27
	Total Credits:	27

