


Information Technology

Certificate

 MassBay courses are offered days, evenings, weekends, and online. View the complete list of online courses at <https://mbccweb.massbay.edu/online/>.

Check current course availability at www.massbay.edu/courses

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.

For more information about the costs of this program and employment opportunities after completion, please visit our gainful employment page: <http://www.massbay.edu/gainfulemployment/>.

PROGRAM FOOTNOTES

Program Electives: CS 104 Microcomputer Applications/Business CS 141 Linux System Management, CS 235 Systems Analysis and Design, CS 243 Computer Networks II

COURSE	COURSE TITLE	CREDITS
CS 113	Fundamentals of IT	4
CS 110	Introduction to Computer Science	4
CS 116	Fundamentals of Cyber	3
CS 118	Scripting	3
CS 213	Database Management Systems	4
	Program Elective	4
CS 242	Computer Networks	4
	credits:	26
	Total Credits:	26