



BIOTECHNOLOGY PROGRAM

College Credit Certificate (CCC)

Program Code: 60002 Biotechnology

College Credit Certificate (CCC) – 19 credits

The College Credit Certificate in Biotechnology will prepare students for immediate **entry-level** employment in the bioscience industry. The college credits granted in this program will apply toward an Associate in Science degree in Biotechnology. Students may work at the same positions as AS degree in Biotechnology (Lab Technicians, Lab Assistants, Research Assistants and Media Prep Assistants), but salary depends on the level of education and experience.

The College Credit Certificate in Biotechnology will prepare you for immediate entry-level employment in the biotechnology, pharmaceutical or medical device manufacturing industry. In this program, you will learn the principles, procedures, and practices used in the bioscience industries. If you choose to continue your education, the college credits granted in this program will apply toward an AS degree in Biotechnology, Bioinformatics, or Chemical Technology.

Course	Course Title	Credits	Pre-requisites	Co-requisites
GENERAL EDUCATION REQUIREMENTS (3 credits hours)				
MAC-1105	College Algebra	3	None	None
CORE COURSES (16 credits hours)				
CHM-1045	General Chemistry	3	None	MAC-1105
CHM-1045L	General Chemistry Lab	2	None	CHM-1045 MAC-1105
BSC-2426	Biotechnology: Methods and Applications I	3	None	BSC-2426L
BSC-2426L	Biotechnology: Methods and Applications I Lab	2	None	BSC-2426
ETI-1040	Introduction to Bioscience Manufacturing	3	None	None
ETI-1172 (formerly ETI-1181)	Introduction to Quality Assurance	3	None	None
Total Program Credits with Specialization		19		

For more information about the Biotechnology Program please contact:

Student Support Manager:

Gita Runkle
 (305) 237-8269-North
 (305) 237-3132-Wolfson
grunkle@mdc.edu

Office Manager:

Kerrie Koslowe
 (305) 237-3188-Wolfson
 (305) 237-1579-North
kkoslowe@mdc.edu

Visit our website at: www.mdc.edu/biotechnology

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