BIOMANUFACTURING CERTIFICATE

Total Credits: Catalog Edition: 2024-2025

Program Description

(G): 246

This certificate curriculum is designed to prepare students for immediate employment in biomanufacturing. This certificate is suitable for students who have completed high school and desire fast entry into the biotechnology industry, for people who want to update or upgrade their skills, or for those who have obtained a bachelor's degree in the life sciences and want additional training. Students must obtain consent of the biotechnology program coordinator before enrolling in the certificate curriculum. To enter directly into the certificate curriculum, students must have met the prerequisites for the courses.

Program Outcomes Program Advisors

Germantown

- Dr. Lori Kelman, 240-567-6929. Lori.Kelman@montgomerycollege.edu
- Prof. Padmavathi Tangirala, 240-567-2194, Padmavathi.Tangirala@montgomerycollege.edu

For more information, please visit https:// www.montgomerycollege.edu/academics/programs/ biotechnology/biomanufacturing-certificate.html or GT STEP Advising https://www.montgomerycollege.edu/gtstep

To view the Advising Worksheet, please visit https:// www.montgomerycollege.edu/ documents/counseling-andadvising/advising-worksheets/current-catalog/246.pdf

2024-2025

Program Advising Guide An Academic Reference Tool for Students

BIOMANUFACTURING CERTIFICATE

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A suggested course sequence for full-time students follows. All students should review this advising guide and consult an advisor.

Transfer Opportunities

Montgomery College has partnerships with multiple four-year institutions and the tools to help you transfer. To learn more, please visit https://www.montgomerycollege.edu/transfer or http://www.montgomerycollege.edu/transfer or <a href="http://www.montgomerycollege.edu/transfer] or <a href="http://www.montgomerycollege.

Get Involved at MC!

Employers and Transfer Institutions are looking for experience outside the classroom.

MC Student Clubs and Organizations: https://www.montgomerycollege.edu/life-at-mc/student-life/

Related Careers

Some require a Bachelor's degree.

Biological Technician, Microbiologist, Molecular and Cellular Biologist, Medical and Clinical Laboratory Technologist, Biofuels/ Biodiesel Technology and Product Development Manager, Bioinformatics Technician, Clinical Data Manager & Regulatory Affairs Specialist.

Career Services

Montgomery College offers a range of services to students and alumni to support the career planning process. To learn more, please visit https://www.montgomerycollege.edu/career

Career Coach

A valuable online search tool that will give you the opportunity to explore hundreds of potential careers or job possibilities in Maryland and the Washington D.C. metropolitan area. Get started today on your road to a new future and give it a try. For more information, please visit https://montgomerycollege.emsicc.com

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