

# Biotechnology / Bio-Trac®

## At a Glance Schedule Summer 2026

All workshops are held at Germantown, Bioscience Education Center room 25

Bio-Trac® in partnership with Montgomery College is proud to offer graduate/post graduate level hands-on laboratory training workshops for research scientists at the Bioscience Education Center's state-of-the-art facility in Germantown, Maryland. Workshops are team taught by active research scientists and innovators from leading research institutes (NIH, JHU, Georgetown LCRC, EVMS, USDA, and the FDA) and private industry. Bio-Trac courses deliver instruction on current research methodologies.

### You must preregister for these workshops at:

<https://www.montgomerycollege.edu/workforce-development-continuing-education/biotechnology/bio-trac/index.html>

CRN#	Course	Course Name	Hrs	#Days	Start Date	End Date	Days	Times
42765	BIO009	Exosomes: Principles, Methods and Applications	28	4	5/5/2026	5/8/2026	Tue, Wed, Thu, Fri	9:00 AM - 5:00 PM
42766	BIO026	Spatial Transcriptomics: From Sample Preparation to Data Analysis	7	1	5/18/2026	5/18/2026	Mon	9:00 AM - 5:00 PM
42866	BIO006	Bio-Trac Gene Editing with CRISPR	21	3	6/10/2026	6/12/2026	Wed, Thu, Fri	9:00 AM - 5:00 PM
42986	BIO007	Bio-Trac Introduction to NGS	21	3	6/16/2026	6/18/2026	Tue, Wed, Thu	9:00 AM - 5:00 PM
13703	BIO001	3D Cell Culture	21	3	7/22/2026	7/24/2026	Wed, Thu, Fri	9:00 AM - 5:00 PM
13846	BIO024	Best Practices in Mammalian Cell Culture	21	3	7/29/2026	7/31/2026	Wed, Thu, Fri	9:00 AM - 5:00 PM
13704	BIO033	RNA-SEQ Principles & Computational Analysis	28	4	8/4/2026	8/7/2026	Tue, Wed, Thu, Fri	9:00 AM - 5:00 PM
13702	BIO005	Bio-Trac FACS	32	4	8/24/2026	8/27/2026	Mon, Tue, Wed, Thu	9:00 AM - 5:00 PM