



# Protein Purification Workshop

*Designed with Biotechnology Industry Guidance*

## Course Description

Learn the basics of downstream protein purification and the latest advanced protein purification techniques. Topics include:

- Understanding the composition of proteins and protein structure and stability
- Understanding process yield and step yield
- Determining separation strategies and how they work
- Learning how to test new processes
- Examining upstream & downstream issues
- Reviewing real life strategies and methods

**Instructors:**

Experts in protein purification. Material will focus on the method of protein purification on Bio-Rad NGC instruments.

## Course Details

**Course Number:** BIT 062 CRN 14217

**Cost:** No charge

**Dates:** August 4, 11 and 18 2018

**Length:** 9:00 AM – 5:00 PM

**Location:** Room BE025

Bioscience Education Center,  
Montgomery College,  
20200 Observation Drive, Germantown,  
Maryland 20876



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## Course Registration

- **Email in advance** the registration form available at [www.biotrain.org](http://www.biotrain.org) to [Michael.smith@montgomerycollege.edu](mailto:Michael.smith@montgomerycollege.edu)
- **Register on site** the day of the first class

For more information on the BIOTrain Program  
and other courses, workshops and seminars, visit [www.biotrain.org](http://www.biotrain.org)  
Or contact Michael Smith, Montgomery College Biotechnology Program Manager.  
Phone: 240-567-7785. [Michael.smith@montgomerycollege.edu](mailto:Michael.smith@montgomerycollege.edu)

**[www.biotrain.org](http://www.biotrain.org)**

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