

CLINICAL HEMATOLOGY (GRADUATE CERTIFICATE)

Contacts

Program Director: Valerie Jalicke, MS, MLS(ASCP)CM
Email: Valerie.Jalicke@jefferson.edu
215-503-2792

Campus: Center City
Program Website (<https://www.jefferson.edu/academics/colleges-schools-institutes/health-professions/departments-programs/medical-laboratory-biotechnology/degrees-programs/graduate-certificates/hematology.html>)

Program Description

- Online & On-Campus option

Hematologists analyze the function and formation of red and white blood cells and other elements of blood and body fluids. They also monitor the components of the coagulation system.

On-campus

- Curriculum: 14 credits

Code	Title	Credits
MLS 541	Clinical Hematology I	3
MLS 543	Clinical Hematology II	3
MLS 812	Med Lab Sci Practicum I	3
LS 510	Intro to Molecular Diagnostics	2
LS 610	Reg & Fis Issues in Lab. Mgmt	3
Total Credits		14

Online

- Curriculum: 9 Credits

Code	Title	Credits
MLSO 510	Intro to Molecular Diagnostics	1
MLSO 541	Clinical Hematology I	2
MLSO 543	Clinical Hematology II	2
MLSO 610	Reg & Fiscal Issues Lab Mgmt	3
MLSO 812	Med Lab Sci Comp - Chemistry	1
Total Credits		9