

# IMMUNOHEMATOLOGY (GRADUATE CERTIFICATE)

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## Contacts

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**Campus:** Center City

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

## Program Description

- Online & On-Campus option

Immunohematologists type and cross-match blood from donors and recipients and analyze specific blood products for use in blood-component therapy. Bloodbanking (immunohematology and transfusion medicine) has become increasingly complicated, since therapy using individual blood components is more in demand than therapy using whole blood.

## Curriculum: 15 credits, on campus option

Code	Title	Credits
LS 531	Immunology	3
MLS 551	Immunohematology I	3
MLS 552	Immunohematology II	3
LS 610	Reg & Fis Issues in Lab. Mgmt	3
MLS 812	Med Lab Sci Practicum I	3
<b>Total Credits</b>		<b>15</b>

## Curriculum: 10 credits, online option

Code	Title	Credits
MLSO 531	Immunology	2
MLSO 551	Immunohematology I	2
MLSO 552	Immunohematology II	2
MLSO 610	Reg & Fiscal Issues Lab Mgmt	3
MLSO 812	Med Lab Sci Comp - Chemistry	1
<b>Total Credits</b>		<b>10</b>