

## Molecular Biology Specialist Track

### *Accelerated Option*

<b>FALL SEMESTER</b>		<b>Semester Credits</b>
LS 501	Molecular Biology	3
BT 503	Molecular Preparatory Techniques	1
BT 510	Basic Molecular Techniques	<u>4</u>
		8
<b>SPRING SEMESTER</b>		
LS 613	Pathology	2
BT 603	Human Genetics	3
BT 610	Molecular Diagnostic Techniques	4
BT 611	Protein Purification and Characterization	<u>3</u>
		12
<b>SUMMER SESSION</b>		
LS 812	Practicum [Research Applications]	2
LS 813	Practicum [Clinical Applications]	2
LS 814	Practicum [Forensic Applications]	<u>2</u>
		6
<b>Total Credits for Specialty Certificate in Molecular Biology</b>		<b>26</b>

## Molecular Biology Specialist Track

### *Extended Option*

<b>FALL SEMESTER</b>		<b>Semester Credits</b>
LS 501	Molecular Biology	3
BT 503	Molecular Preparatory Techniques	1
BT 510	Basic Molecular Techniques	<u>4</u>
		8
<b>SPRING SEMESTER</b>		
BT 603	Human Genetics	3
BT 610	Molecular Diagnostic Techniques	<u>4</u>
		7
<b>SUMMER SESSION</b>		
LS 812	Practicum [Research Applications]	2
<b>FALL SEMESTER</b>		
LS 813	Practicum [Clinical Applications]	2
<b>SPRING SEMESTER</b>		
LS 613	Pathology	2
BT 611	Protein Purification and Characterization	3
LS 814	Practicum [Forensic Applications]	<u>2</u>
		7
<b>Total Credits for Specialty Certificate in Molecular Biology</b>		<b>26</b>