

## Medical Laboratory Technology, AAS

<b>Fall - First Semester</b>		
~BS 124	Human Anatomy and Physiology I	4
~ <sup>1</sup> CH 203	Fundamentals of General, Organic, and Biological Chemistry	4
ML 101	Clinical Hematology	5
ML 100	Introduction to Clinical Laboratory Operations	2
<sup>2</sup> ML 104	Laboratory Applications	2
	<b>Fall Semester Total</b>	<b>17</b>
<b>Spring - Second Semester</b>		
~BS 125	Human Anatomy and Physiology II	4
~ <sup>2</sup> EN 101	English Composition I	3
ML 102	Clinical Chemistry	5
ML 103	Immunohematology and Serology	5
	<b>Spring Semester Total</b>	<b>17</b>
<b>Summer Semester</b>		
ML 200	Phlebotomy Practicum	1
	<b>Summer Semester Total</b>	<b>1</b>
<b>Fall - Third Semester</b>		
<sup>1</sup> AH 203	Communications for the Health Care Professional	1
ML 201	Urinalysis and Body Fluids	2
ML 202	Clinical Microbiology	5
~SO 200 or ~PY 218	Restricted Elective – Introduction to Sociology or Life-Span Developmental Psychology	3
	<b>Fall Semester Total</b>	<b>11</b>
<b>Spring - Fourth Semester</b>		
ML 205	MLT Seminar	2
ML 210	MLT Clinical Practicum	12
	<b>Spring Semester Total</b>	<b>14</b>
	<b>Total Program Hours</b>	<b>60</b>