



# PATHWAYS



**YOUR MAP TO  
COMPLETION for  
2023-2024**

<b>Medical Laboratory Technician</b>					
<b>Associate in Applied Science</b>					
Full Time	Course Prefix	Course Description	Credit Hours	Semesters Offered	Area
<b>Semester 1</b>	ORI 110	Freshman Seminar	1	Fa Sp Su	Required IV
	ENG 101	English Composition I	3	Fa Sp Su	Required I
	BIO 201	Human Anatomy & Physiology I	4	Fa Sp Su	Required III
	*MTH 116	Mathematical Applications	3	Fa Sp Su	Required III
<b>Semester 2</b>	PSY 200	General Psychology	3	Fa Sp Su	Required IV
	*HUM 101	Intro to Humanities I	3	Fa Sp Su	Required II
	BIO 202	Human Anatomy & Physiology II	4	Fa Sp Su	Required III
<b>Semester 3</b>	MLT 111	Urinalysis & Body Fluids	4	Fa	Required V
	MLT 121	Hematology	5	Fa	Required V
	MLT 131	Laboratory Techniques	4	Fa Sp Su	Required V
	MLT 151	Clinical Chemistry	5	Fa	Required V
<b>Semester 4</b>	MLT 141	MLT Microbiology I	5	Sp	Required V
	MLT 181	Clinical Immunology	2	Sp	Required V
	MLT 191	Clinical Immunohematology	5	Sp	Required V
	MLT 294	Medical Lab Practicum Hematology & Urinalysis	2	Sp	Required V
	MLT 297	Medical Lab Practicum Chemistry & Immunology	2	Sp	Required V
<b>Semester 5</b>	MLT 142	MLT Microbiology II	3	Su	Required V
	MLT 293	MLT Seminar	2	Su	Required V
	MLT 295	Medical Lab Practicum Microbiology	2	Su	Required V
	MLT 296	Medical Lab Practicum Immunohematology	2	Su	Required V
<b>Medical Laboratory Technician AAS Total Hours</b>			<b>64</b>		
Additional	MLT 132	Laboratory Techniques II	5	Fa Sp Su	Required V
Additional	MLT 286	Clinical Lab Practicum for Medical Laboratory Assistant	3	Fa Sp	Required V
<b>Medical Laboratory Assistant Short-Term Certificate 12</b>					

\*May be substituted per advisor's approval.

For Assistance with Financial Aid: <http://www.wallacestate.edu/financial-aid>

For transfer information to a four-year school: <https://alabamatransfers.com>

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April 5, 2023