

Pre-Curriculum Courses

Students must show basic competency in the following course(s) to earn a Degree, Diploma, and/or Certificate. Students can do this by completing the course(s), or take and receive acceptable scores on the Accuplacer skills assessment and computer assessment.

Writing Score _____	Reading Score _____	Numerical Score _____	Algebra Score _____	Computer Score _____
Basic Skills (20-40)	Basic Skills (20-38)	Basic Skills (20-29)	MAT 070 (20-54)	CTS 080 (0-59)
ENG 080 (41-65)	RED 080 (39-56)	MAT 060 (30-54)	55-120 MAT 140	60-100 OK for
ENG 090/090A (66-85)	RED 090 (57-79)	55-120 see Algebra score		web-based courses
86-120 ENG 111	80-120 No prep. reading required			and/or CIS 110/111

Curriculum Courses

Prerequisite(s) or Co-requisite(s) courses are shown in parentheses

Course	Title	Class	Lab	Clinical	Credit
1st Fall					
BIO 163	Basic Anatomy & Physiology (or BIO 165 and 166) (RED 090)	4	2	0	5
MAT 140	Survey of Mathematics (DMA 010-040)	3	0	0	3
MLT 110	Intro to Medical Laboratory Technology (acceptance MLT)	2	3	0	3
MLT 140	Introduction to Microbiology (acceptance MLT)	2	3	0	3
MLT 240	Special Clinical Microbiology (MLT 140)	2	3	0	3
	Total Semester Hours	13	11	0	17
1st Spring					
CHM 130	Gen., Org., & Biochemistry (RED 090)	3	0	0	3
CHM 130A	Gen., Org., & Biochemistry Lab (Co CHM 130)	0	2	0	1
MLT 111	Urinalysis & Body Fluids	1	3	0	2
MLT 120	Hematology/Hemostasis	3	3	0	4
MLT 125	Immunohematology I	4	3	0	5
MLT 220	Hematology/Hemostasis II	2	3	0	3
	Total Semester Hours	13	14	0	18
Summer					
MLT 130	Clinical Chemistry (CHM 130, 130A)	3	3	0	4
	Total Semester Hours	3	3	0	4
2nd Fall					
MLT 216	Professional Issues	1	0	0	1
MLT 251	MLT Practicum I (BIO 163, MLT 110, 111, 125, 130, 220, 240)	0	0	3	1
MLT 267	MLT Practicum II (MLT 251)	0	0	24	8
ENG 111	Expository Writing (ENG 095, CTS 080)	3	0	0	3
	Total Semester Hours	4	0	27	13
2nd Spring					
MLT 215	Professional Issues	1	0	0	1
MLT 275	MLT Practicum III MLT 267)	0	0	15	5
COM 120	Interpersonal Communications (RED 090)	3	0	0	3
PSY 150	General Psychology (RED 090)	3	0	0	3
	Humanities Elective (ENG 095)	3	0	0	3
	Total Semester Hours	10	0	15	15
Total Hours for A.A.S. Degree		43	28	42	67