

HISTOTECHNOLOGY
ASSOCIATE IN APPLIED SCIENCE (A45370)
PROGRAM SUCCESS PLAN
FALL 2012

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

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
assessment and computer assessment.				

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 (RED 090)	4	2	0	5
CHM 130	Gen., Org., & Biochemistry (RED 090)	3	0	0	3
CHM 130 A	Gen., Org., & Biochemistry	0	2	0	1
MAT 140	Survey of Mathematics (DMA 010-040)	3	0	0	3
ENG 111	Expository Writing (ENG 095, CTS 080)	3	0	0	3
Total Semester Hours		13	4	0	15
1st Spring					
ENG 114	Professional Research & Reporting (ENG 111)	3	0	0	3
PSY 150	General Psychology (RED 090)	3	0	0	3
COM 120	Interpersonal Communication (RED 090)	3	0	0	3
BIO 275	Microbiology (BIO 163 or higher)	3	3	0	4
BIO 271	Pathophysiology (BIO 163 or higher)	3	0	0	3
Total Semester Hours		15	3	0	16
Summer					
	Humanities Elective (ENG 095)	3	0	0	3
HTO 110	Intro to Histotechnology (BIO 163,271,275,CHM 130, 130A)	3	0	0	3
Total Semester Hours		6	0	0	6
2nd Fall					
HTO 120	Histology (HTO 110)	4	3	0	5
HTO 130	Histotechniques (HTO 110)	4	3	0	5
HTO 140	Histochemistry (HTO 110)	4	3	0	5
Total Semester Hours		12	9	0	15
2nd Spring					
HTO 210	Histopathology (HTO 120, 130, 140)	3	3	0	4
HTO 220	Histotechnology Clinical (HTO 130)	0	0	24	8
HTO 230	Professional Issues (HTO 130)	3	0	0	3
Total Semester Hours		6	3	24	15
Total Hours for A.A.S. Degree		52	19	24	67