



TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS

NTC Program: MEDICAL LABORATORY TECHNICIAN

Siena Heights University Program: Bachelor of Applied Science

Minimum GPA for admission: 2.0

Initial effective date: Fall semester, 2023

General Education Courses

NTC			Siena Heights University (SHU)		
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
10-801-195	Written Communication OR	3		Courses passed with a C (2.0) or better will transfer "D" grade may be considered within an Associate degree and transferred as a block credit for core courses.	25
10-801-136	English Composition 1				
10-806-177	General Anatomy & Physiology	4			
10-806-186	Intro to Biochemistry	4			
10-801-198	Speech	3			
10-806-197	Microbiology	4			
10-809-196	Intro to Sociology	3			
10-809-198	Intro to Psychology	3			
10-890-165	College 101	1			
Total general education credits earned:		25			
Total transferable general education credits:		25		Total general education credits accepted:	25

Occupational Courses

Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-513-110	Basic Lab Skills	1		Courses passed with a C (2.0) or better will transfer "D" grade may be considered within an Associate degree and transferred as a block credit for core courses.	40
10-513-111	Phlebotomy	2			
10-513-113	QA Laboratory Math	1			
10-513-115	Basic Immunology Concepts	2			
10-513-114	Urinalysis	2			
10-513-120	Basic Hematology	3			
10-513-121	Coagulation	1			
10-513-109	Blood Bank	4			
10-513-130	Advanced Hematology	2			
10-513-116	Clinical Chemistry	4			
10-513-133	Clinical Microbiology	4			
10-513-140	Advanced Microbiology	2			
10-513-151	Clinical Experience 1	3			
10-513-152	Clinical Experience 2	4			

10-513-153	Clinical Experience 3	2			
10-513-160	MLT Seminar	1			
10-513-170	Intro To Molecular Diagnostics	2			
	Total occupational course credits earned:	40		Total occupational course credits accepted:	40
	Total credits required for graduation:	65		Additional credit accepted	25
	Total transferable credits:	65		Total credits accepted at SHU:	90

Additional courses to take at NTC to transfer to Sienna Heights University as electives

Course No.	Course Title	Credits
10-801-155	English Composition II	3
10-809-188	Developmental Psychology	3
10-804-189	Intro to Statistics	3

Courses needed to complete degree at SHU:

Course No.	Course Title	Credits
LAS 300	Living the Liberal Arts	3
PHI or REL	Philosophy or Religious Studies course	3
LAS 400	Liberal Arts Capstone	3
	7 courses at the 300/400 level, choose from:	21
	Management	
	Marketing	
	Business	
	Sociology	
	Psychology	
	Communication	
	Information Technology	
	Health Care Management	
	Business Administration	
	Minors available in	
	Health care Management	
	Professional Communication	
	Information Technology	
Total credits needed at SHU to complete degree:		30

Disclaimer: Students planning to transfer should contact NTC's Transfer Specialist and transfer personnel at SHU for the most current transfer information.

Updated on: 11/1/23