MINNESOTA STATE COLLEGES AND UNIVERSITIES* TRANSFER AGREEMENT BETWEEN

SAINT PAUL COLLEGE AND ST. CLOUD STATE UNIVERSITY

*The Board of Trustees of the Minnesota State Colleges and Universities is authorized by Minnesota Statutes, Chapter 136F to enter into Agreements and has delegated this authority to colleges and universities.

This Agreement is entered into between SAINT PAUL COLLEGE, 235 Marshall Avenue Saint Paul, MN 55102 (hereinafter sending institution), and ST. CLOUD STATE UNIVERSITY, 720 4th Avenue South, St. Cloud, MN 56301 (hereinafter receiving institution). This Agreement and any amendments and supplements, shall be interpreted pursuant to the laws of the State of Minnesota.

The sending institution has established a **Medical Laboratory Technician Associate of Applied Science**(hereinafter sending program), and the receiving institution has established a **Bachelor of Science** in **Medical Laboratory Science** (hereinafter receiving program), and will facilitate credit transfer and provide a smooth transition from one related program to another. It is mutually agreed:

Admission and Graduation Requirements

- A. The receiving institution's admission and program admission requirements apply to both direct entry students and to students who transfer under this agreement.
- B. Students must fulfill the graduation requirements at both institutions.
- C. Students must complete the entire sending program and meet the receiving institution's admission requirements for the agreement to apply, including grade requirements for courses and an overall GPA requirement.

Transfer of Credits

- A. The receiving institution will accept 72 credits from the sending program. A total of 59-61 credits remain to complete the receiving program.
- B. Courses will transfer as described in the attached Program Transfer Table. For system institutions, once the courses are encoded, they will transfer as described in the "*Transferology*" audit.

Implementation and Review

- A. The Chief Academic Officers or designees of the parties to this agreement will implement the terms of this agreement, including identifying and incorporating any changes into subsequent agreements, assuring compliance with system policy, procedure and guidelines, and conducting a periodic review of this agreement.
- B. This Transfer Agreement is effective on 07/01/2022 and shall remain in effect until 06/30/2027 or for five years, whichever occurs first, unless terminated or amended by either party with 90 days prior written notice.
- C. The college and university shall work with students to resolve the transfer of courses should changes to either program occur while the agreement is in effect.
- D. This Transfer Agreement will be reviewed by both parties beginning 01/01/2027 (within six months of the end date).
- E. When a student notifies the receiving institution of their intent to follow this agreement, the receiving institution will encode course waivers and substitutions.

PROGRAM TRANSFER TABLE

Check if the sending program ___ or receiving program ___ is new.

	College (sending)	University (receiving)
Institution	Saint Paul College	St. Cloud State University
Program name	Medical Laboratory Technician	Bachelor of Science in Medical Laboratory Science
Award Type (e.g., AS)	A.A.S.	B.S.
Credit Length	72	131-134
CIP code (6-digit)	51 .1004	51.1005
Describe program admission requirements (if any)	Reading: Score of 250+ or grade of "C" or better in READ 0722or READ 0724 or EAPP 0900 Writing: Score of 250+ or grade of "C" or better in ENGL 0922 or EAPP 0900 Quant. Reasoning, Algebra & Stats: Score of 270+ or Adv. Algebra & Functions: Score of 250+ or grade of C or better in MATH 0920 College Level Math: Score of 50+ or grade of "C" or better in MATH 0920 Application to the college, application to the program	Application to the university, application to the program

Instructions

- List all required courses in both academic programs.
- MnTC goal areas transfer to the receiving institution according to the goal areas designated by the sending institution.
- Do not indicate a goal area for general education courses that are not part of the MnTC.
- For restricted or unrestricted electives, list number of credits.
- Credits applied: the receiving institution course credit amount may be more or less than the sending institution credit amount. Enter the number of credits that the receiving institution will apply toward degree completion.
- Show equivalent university-college courses on the same row to ensure accurate DARS encoding.
- Equiv/Sub/Wav column: If a course is to be encoded as equivalent, enter Equiv. If a course is to be accepted by the university as a "substitution" only for the purposes of this agreement, enter Sub. If a course requirement is waived by the receiving institution, enter Wav. If a course is to be accepted by the university as a MnTC goal area, restricted elective or unrestricted elective, leave the cell blank.

(To add rows, place cursor outside of the end of a row and press enter.)

SECTION A - Minnesota Transfer Curriculum-General Education

College (sending)			University (receiving)			
course prefix, number and name	Goal(s) 1	Credits	course prefix, number and name	Goal(s) ¹	Credits Applied	Equiv Sub Wav
Minnesota Transfer Curriculum-General Education						
ENGL 1711 Composition I	1	4	*ENGL 100 – Introduction to Expository Writing	1	4	Equiv
BIOL 1730 Human Body Systems	3	3	BIOL 103 – Human Biology	3	3	Equiv
BIOL 1740 General Biology 1	3	5	BIOL 151 – Cell Function and Inheritance	3	5	Equiv
CHEM 1711 Principles of Chemistry 1	3	4	CHEM 210 – General Chemistry 1	3	4	Equiv
Goal 5 course	5	3	Goal 5 course	5	3	Equiv
Goal 6 course	6	3	Goal 6 course	6	3	Equiv
MnTC/General Education Total 22				•		

¹ MnTC goal areas transfer to the receiving MnSCU college/university according to the goal areas designated by the sending college/university

Special Notes, if any: *ENGL 100 plus ENGL 291, will be equivalent to ENGL 191 on the SCSU side. Students can take BIOL 2721 + 2722 at SPC in place of their BIOL 1730 to cover BIOL 103 on the SCSU side.

SECTION B - Major, Emphasis, Restricted and Unrestricted Electives or Other

(pre-requisite courses, required core courses, required courses in an emphasis, or electives (restricted or general) within the major). Restricted electives (in Major) fulfill a specific requirement within a major. Example A: "Chose two of the following three courses;" Example B: A Biology degree may require 40 science credits (20 credits of required courses + 20 credits of listed related courses, such as botany, genetics, sociobiology, etc. which students can select).

8,7				
Major, Emphasis, Restricted, Unrestricted Electives or Other	Courses			
Program Courses: MLT Didactic Courses				
MDLT 1400 Introduction to Medical Laboratory Science	1			
MDLT 1410 Laboratory Techniques	3	MLS 200 – Med Lab Basics and Instrumentation	2	Equiv
MDLT 1600 Medical Laboratory Math	1			
MDLT 1421 Hematology 1	2			
MDLT 1422 Hematology 2	4	MLS 301 – Medical Hematology	4	Equiv
MDLT 1451 Learning Lab 1	1			
MDLT 1430 Urinalysis/Body Fluids	3			
MDLT 1446 Phlebotomy	1	MLS 306 – Applied Medical Phlebotomy & Urinalysis	2	Equiv
MDLT 1452 Learning Lab 2	1	, , ,		
MDLT 1441 Clinical Chemistry 1	2			
MDLT 1442 Clinical Chemistry 2	4	MLS 302 – Applied Medical Chemistry	4	Equiv
MDLT 1453 Learning Lab 3	1			
MDLT 1510 Immunology	2	MLS 303 – Medical Immunology	2	Equiv
MDLT 1454 Learning Lab 4	1	MLS 505 - Medical Infinitiology	2	Equiv
MDLT 2420 Clinical Microbiology	4			
MDLT 2456 Learning Lab 6	1	MLS 304 – Medical Microbiology	7	Equiv
MDLT 2500 Molecular Diagnostics/Advanced Body Fluids	2			
MDLT 2410 Immunohematology	3	MLS 305 – Medical Immunohematology	3	Equiv
MDLT 2455 Learning Lab 5	1	MLS 505 — Medical Infinitionernationgy	J	Lquiv
Program Courses: MLT Clinical Courses				
MDLT 2430 Clinical Practice Orientation	1	Technical Elective Credits		
MDLT 2591 Clinical Practice	9	reclinical Elective Credits	11	Equiv
MDLT 2593 Comprehensive Examinations	1			
HLTH 1410 Medical Terminology	1	Elective	1	
Restricted elective credits - list courses (if none enter 0)	0			
		MDLT Credits exceed set values at SCSU, will count in as Elective credits	14	
Unrestricted elective credits (if none enter 0)	0	College's unrestricted elective credits accepted in transfer (if none enter 0)	0	
Major, Emphasis, Unrestricted Electives Total	50	Total College Credits Applied (sum of sections A and B)	72	

SECTION C - Remaining University (receiving) Requirements			
	course prefix, number and name	Credits	
	STAT 193 – Statistical Thinking or STAT 239 – Statistical	3	
	Methods I for Natural Sciences		
	MATH 112 – College Algebra	3	
	CHEM 240 – Basic Organic Chemistry	4	
	CHEM 241 – Basic Biochemistry	4	
	MLS 312 – Molecular Pathology for MLS Majors	3	
	MLS 401 – Advanced Clinical Hematology	3	
	MLS 402 - Advanced Clinical Chemistry	3	
	MLS 403 – Advanced Clinical Immunology and Molecular	3	
	Genetics		
	MLS 404 - Advanced Clinical Microbiology	3	
	MLS 405 - Advanced Clinical Immunohematology	3	
	MLS 406 – Advanced Clinical Urinalysis and Body Fluids	3	
	MLS 407 – Advanced Laboratory Management and Education	3	
	MLS Clinical Courses:		
	MLS 401 – Advanced Applied Clinical Hematology	2	
	MLS 402 - Advanced Applied Clinical Chemistry	2	

	MLS 404 - Advanced Applied Clinical Microbiology	2
	MLS 405 – Advanced Applied Clinical Immunohematology	2
	MLS 406 - Advanced Applied Clinical Urinalysis and Body Fluids	1
	MLS 407 – Advanced Applied Clinical Laboratory Management and Education	1
	Total Credits for MLS Program	48
	11. 5	
	University unrestricted elective credits not counted elsewhere (if none enter 0)	0
	Liberal Education Credits Remaining:	
	Note: If you have completed the Minnesota Transfer Curriculum from a regionally accredited institution, you have completed the listed goal areas and do not need to complete these credits.	*11-14
	Total Remaining University Credits ²	59-62
Special Notes, if any: *Range represents if Goal Area 2 is no	eeded to complete MN Transfer	•

SECTION D - Summary of Total Program Credits			
College (sending) Credits		University (receiving) Requirements	
MnTC/General Education	22		
Major, Emphasis, Unrestricted Electives or Other	50		
Total College Credits	72	Total College Credits Applied	72
		Remaining credit to be taken at the university (receiving institution)	59-62
		Total Program Credits	131-13 4
Special Notes, if any:			

 $^{^2}$ At least 40 of the required credits for the baccalaureate degree shall be at the upper-division level. If a lower division course is shown as equivalent to an upper division course, check with the university to determine if it will count toward the 40 required credits of upper division.

				•
College	Name	— Signature	Date	
Chief Academic Officer	Greg Rathert	Greg Frothert	2/17/2022 3	2:33:30
Academic Dean	Julia Bartlett	Julia Bartlett	2/17/2022 2	:34:55 P
University	Name	Signature	Date	
Chief Academic Officer	Daniel Gregory	Daniel Gregory	2/18/2022 7	:46:25 A
Academic Dean	Shonda Craft	Shonda M. Craft	2/18/2022 9	:19:40 <i>A</i>
DARS Encoder		EF2300FE90C0400		
Date	when equivalencies were verified/encode	ed in DARS by the receiving Minnes	sota State institution.	

Certificate Of Completion

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Signer Events Signature Timestamp

Greg Rathert Greg Trothert Greg.Rathert@saintpaul.edu

Vice President Academic and Student Affairs

Saint Paul College

Security Level: Email, Account Authentication

(None)

Julia Bartlett

Signature Adoption: Pre-selected Style Using IP Address: 73.94.127.48

Electronic Record and Signature Disclosure: Not Offered via DocuSign

julia.bartlett@saintpaul.edu

Dean of Health Sciences Saint Paul College

Security Level: Email, Account Authentication

(None)

Electronic Record and Signature Disclosure:

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Daniel Gregory

ddgregory@stcloudstate.edu

Provost and vice President of Academic Affairs

(None)

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Shonda M. Craft

smcraft@stcloudstate.edu

Dean, School of Health and Human Services Security Level: Email, Account Authentication

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