

**BILATERAL ARTICULATION AGREEMENT  
BETWEEN  
WINSTON-SALEM STATE UNIVERSITY  
AND  
SANDHILLS COMMUNITY COLLEGE**

**THIS ARTICULATION AGREEMENT** is made and entered into by Sandhills Community College and between **WINSTON-SALEM STATE UNIVERSITY**, a public university located in Winston-Salem, North Carolina (hereinafter “WSSU”) and **Sandhills Community College** a North Carolina Community College System Institution (hereinafter “SCC”). WSSU and SCC hereby join in a collaborative effort to facilitate the transfer of students graduating from SCC into the Clinical Laboratory Science Degree Program at WSSU and agree to the following terms and conditions:

1. **Admissions Requirements** - The parties agree that a graduate of SCC with an Associate in Applied Science (AAS) in (MLT) Medical Laboratory Technology with at least a cumulative grade point average (GPA) of 2.5 based on a 4.0 scale will be admitted to WSSU provided all other conditions are satisfied. In which, admission will be administered by WSSU Office of Admissions.
2. **Transfer Requirements** - WSSU agrees to accept transfer coursework completed at SCC as equivalent on a course-by-course basis. All SCC transfer students may receive up to a maximum of sixty-four (64) semester hours of academic credit for approved courses completed (*see pages 3 & 4*) with a grade of “C” or better earned.
3. **Faculty** - SCC courses approved for transfer credit must be taught by faculty who meet the community college credential requirements.
4. **Student Class Status** - SCC transfer student class status will be based on the total number of transfer hours.
5. **Associate Degree Completion** - Parties at SCC and WSSU shall encourage AAS Degree completion at SCC prior to transferring. To be eligible for inclusion in this Articulation Agreement, SCC students must complete the AAS Degree. SCC students who transfer prior to completing all AAS Degree requirements will have their coursework evaluated on a course-by-course basis. In addition, SCC students who transfer prior to completing all AAS Degree requirements and are under the age of 21 must meet the minimum admission requirements for WSSU.
6. **Promotion** - Parties at SCC and WSSU shall support and promote this Articulation Agreement on campus through marketing, recruiting, and websites.
7. **Accreditation** - SCC and WSSU will ensure that they maintain accreditation with the appropriate regional accrediting agency and ensure that all operations will be in keeping with accreditation requirements of the two institutions.

8. **Official Designees for Articulation Agreement Administration** - The following representatives will jointly administer this Articulation Agreement and will be responsible for the evaluation and assessment of this Articulation Agreement between WSSU and SCC.

Dr. Doria Stitts  
Interim Provost

Winston-Salem State  
University  
202 Blair Hall  
601 Martin L. King Jr. Drive  
Winston-Salem, NC 27110  
(336) 750-2200  
[stittsd@wssu.edu](mailto:stittsd@wssu.edu)

Dr. Rebecca Roush  
Senior Vice President,  
Academic Affairs and  
Institutional Planning  
Sandhills Community  
College  
3395 Airport Road  
Pinehurst, NC 28374

(910) 695-3704  
[roushr@sandhills.edu](mailto:roushr@sandhills.edu)

Dr. Leslee Shepard  
Dean School of Health  
Sciences  
241 F.L. Atkins Building  
601 Martin L. King Jr. Drive  
Winston-Salem, NC 27110  
(336) 750-2567  
[shepardl@wssu.edu](mailto:shepardl@wssu.edu)

Dr. Julie Voigt  
Vice President,  
Instruction  
Sandhills Community  
College  
3395 Airport Road  
Pinehurst, NC 28374  
(910) 695-3715  
[voigtj@sandhills.edu](mailto:voigtj@sandhills.edu)

9. **Agreement Review, Change, and Termination** - This Articulation Agreement shall be reviewed at least once every three years, by the designated officials at both institutions and is subject to change by mutual written consent. If said changes occur, an addendum signed by both parties will reflect any and all changes. Either party may revoke this agreement by written notice to the other party, giving at least one year's notice of intent to discontinue the agreement. However, it is understood and agreed that any student admitted to WSSU under this Articulation Agreement will be allowed to complete the program notwithstanding the termination provision above, so long as such student is in good standing and is making progress toward degree completion.

## Bachelor of Science in Clinical Laboratory Science

SANDHILLS COMMUNITY COLLEGE Medical Laboratory Technology Associate in Applied Science				WINSTON-SALEM STATE UNIVERSITY Clinical Laboratory Science Distance Learning Program Bachelor of Science			
BIO	163	Anatomy and Physiology	5	ELEC	1100	ELEC: Anatomy and Physiology	5
ENG	111	Writing and Inquiry	3	WRI	1301	Expository Writing	3
ENG	112	Writing/Research in the Disc	3	ENG	1305	Thinking and Writing Critically about Literature	3
MAT	143	Quantitative Literacy	3	MAT	1323	Math & Quantitative Logic	3
MLT	110	Introduction to MLT	3	CLS	1301	Behind the Scenes: The Science of Healthcare	3
MLT	111	Urinalysis & Body Fluids	2	ELEC	1100	Urinalysis & Body Fluids	2
MLT	120	Hematology/Hemostasis I	4	ELEC	1100	Hematology/Hemostasis I	4
MLT	127	Transfusion Medicine	3	ELEC	1100	Transfusion Medicine	3
MLT	130	Clinical Chemistry I	4	ELEC	1100	Clinical Chemistry I	4
MLT	140	Introduction to Microbiology	3	CLS	1303	Infectious Disease in Modern Society	3
MLT	240	Special Clinical Microbiology	3	CLS	1103	Infectious Disease Mod Soc Lab	1
MLT	126	Immunology & Serology	2	ELEC	1100	Immunology & Serology	2
CHM	130/ 130A	General Organic & Biochem/Lab	4	ELEC	1100	General Organic & Biochem/Lab	4
MLT	273	Clinical Practicum Blood Bank	3	ELEC	1100	Clinical Practicum Bloodbank	3
ACA	115	Success & Study Skills	1	ELEC	115	Success & Study Skills	1
MLT	215	Professional Issues	1	ELEC	215	Professional Issues	1
		<b>Fine Arts: Students choose one from the following below:</b>					
ART	111	Art Appreciation	3	ART	1301	Intro to Art	3
MUS	110	Music Appreciation	3	MUS	1301	Intro to Music	3
ART	114	Art History Survey	3	ART	2301	Art History I	3
ART	131	Drawing I	3	ART	1311	Drawing I	3
ART	240	Painting I	3	ART	2331	Painting I	3
DRA	130	Acting I	3	DRA	2306	Intro to Dramatic Arts	3

***A maximum of 64 hours is transferable from a Community College. Only 30 hours of electives (non-direct transfer courses) are allowed for transferable hours.***

REMAINING REQUIRED COURSES TO COMPLETE DEGREE PROGRAM REQUIREMENTS (In addition to any requirements above not fulfilled)							
		<b>History: Students choose one from the following below</b>					
HIS	111	World Civilizations I	3	HIS	1301	Intro to Global History	3
HIS	112	World Civilizations II	3	HIS	1302	Challenges of the Past	3
HIS	131	American History I	3	HIS	2306	US History to 1865	3
HIS	132	American History II	3	HIS	2307	US History 1865 to Present	3
		<b>Gen Ed Electives: Students choose for Behavioral Science</b>					
PSY	150	General Psychology	3	PSY	2301	Intro to Psych Sciences	3
PSY	237	Social Psychology	3	PSY	3307	Social Psychology	3
PSY	239	Psychology of Personality	3	PSY	3329	Psychology of Personality	3
SOC	210	Intro to Sociology	3	SOC	2301	Intro to Sociology	3
SOC	220	Social Problems	3	SOC	2336	Social problems	3
		<b>Foreign Language/Culture: Students choose one from the following below</b>					
SPA	111	Elementary Spanish I	3	SPA	1311	Basic Spanish for Beginners	3
FRE	111	Elementary French	3	FRE	1311	Elementary French	3
						<b>Total Hours transferred to WSSU</b>	57
						<b>Practicum hours credited senior year</b>	12
						<b>To be Completed at WSSU</b>	
				MAT	2326	Elementary Statistics	3
				CLS	2405	Foundations of Clinical Chemistry	4
				CLS	3300	Clinical Chemistry Lecture	3
				CLS	3302	Hematology Lecture	3
				CLS	3303	Clinical Microbiology Lecture	3
				CLS	3210	Immunology /Serology Lecture	2
				CLS	3301	Molecular Diagnostics Lecture	3
				CLS	3109	Molecular Diagnostics Lab	1
				CLS	3304	Immunohematology Lecture	3
				CLS	3104	Immunohematology Lab	1
				CLS	3305	Advanced Clinical Chemistry Lecture	3
				CLS	3406	Advance Hematology Lecture	3
				CLS	3308	Advance Clinical Micro Lecture	3
				CLS	3207	Urinalysis & Body Fluids	2
				CLS	4300	Clinical Chemistry Practicum	3
				CLS	4301	Immunohematology Practicum	3
				CLS	4302	Microbiology Practicum	3
				CLS	4313	Hematology/Coagulation Practicum	3
				CLS	4201	Intro to Research	2
				CLS	4102	Seminar	1
				CLS	4105	Clinical Laboratory Management	1
				CLS	4106	Clinical Laboratory Education	1
				CLS	4404	Methods & Procedures	4
				CLS	4206	Community Clinical Experience	2
						<b>Total Additional Hours</b>	<b>60</b>

\* The last semester of the senior year upon completion of all clinical coursework. The following courses will be articulated as advanced credit: CLS4313 Hematology/Coagulation Practicum, CLS4300 Clinical Chemistry Practicum, CLS4301 Immunohematology Practicum and CLS4302 Microbiology Practicum. This transfer will add a total of 16 practicum hours.

\*Advanced Credit is given for labs upon completion of lecture in the following courses: Hematology, Chemistry, Immunology, Microbiology, Advanced Hematology, Advanced Chemistry and Advanced Microbiology, for a total of 7 hours.

\*note students may opt to take a foreign language or cultural course online at WSSU\*

**BILATERAL ARTICULATION AGREEMENT  
BETWEEN  
WINSTON-SALEM STATE UNIVERSITY  
AND  
SANDHILLS COMMUNITY COLLEGE**

**Recruitment**

WSSU will coordinate recruitment efforts with SCC, which include college fair days, in-class presentations, and counselor presentations. SCC will be invited to attend campus events at WSSU.

**Reverse Transfer**

If a SCC student transfers to WSSU prior to receiving an associate degree from SCC, the reverse transfer process will be implemented.

IN WITNESS WHEREOF, the Interim Provost of Winston-Salem State University and the Senior Vice President of Academic Affairs and Institutional Planning of Sandhills Community College have affixed their signatures below:

**Winston-Salem State University**

**Sandhills Community College**

By: \_\_\_\_\_ By: \_\_\_\_\_

Dr. Doria Stitts Interim Provost

Dr. Rebecca Roush, Senior Vice President,  
Academic Affairs and Institutional Planning

Date: \_\_\_\_\_ Date: \_\_\_\_\_

