

**MEMORANDUM OF UNDERSTANDING  
BETWEEN  
NORTHWESTERN STATE UNIVERSITY OF LOUISIANA  
AND  
DELGADO COMMUNITY COLLEGE**

Northwestern State University of Louisiana (NSULA) and Delgado Community College (DCC) have agreed to enter into a Memorandum of Understanding for an articulation program between the two institutions. The articulation program will allow graduates of DCC Post Associate Certificate in Diagnostic Medical Sonography program to complete the first two years of study at DCC and transfer all credit hours as designated in Appendix A to NSULA for completion of the Bachelors of Applied Science in Allied Health (BASA). Students transferring to NSULA may complete the last two years of their course work at NSULA. Both institutions serve constituency needs and are responsive, student oriented institutions that prepare the students to become productive members of society as well as promote the academic development and improvement in the quality of life of citizens in their regions.

This partnership is mutually beneficial to both institutions for several reasons:

- DCC traditional and non-traditional students will have the opportunity after completing the Post Associate Certificate in Diagnostic Medical Sonography program at DCC to transfer to the BASAH program that will accept DCC credits.
- NSULA will have the opportunity to accept students into the BASAH Program who are well prepared with the foundational course work.
- Both NSULA and DCC are accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC).
- Both NSULA and DCC have full-time faculty with advanced academic and professional credentials and both have support resources (i.e. library, Internet access, and adequate administrative-faculty-staff support).

In accordance with this Memorandum of Understanding, DCC agrees to:

- Provide academic advising to diagnostic medical sonography students who plan to transfer to NSULA according to agreements in Appendix A.
- Provide students the opportunity to obtain the DCC credit hours as listed in Appendix A of the Memorandum of Understanding between NSULA and DCC.
- Provide information about the articulation Agreement in the DCC General Catalog.
- Jointly market the articulation agreement with NSULA

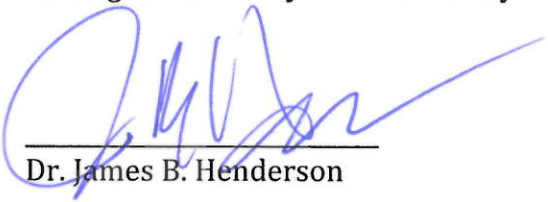
In accordance with this Memorandum of Understanding, Northwestern State University of Louisiana agrees to:

- Receive and maintain Intent to Transfer forms from DCC students and honor the agreement regarding academic catalog in effect on the date of the student's signature and the NSULA confirmation signature. (Appendix B).

- Accept DCC credit hours as listed in Appendix A of the Memorandum of Understanding between NSULA and DCC.
- Provide DCC with copies of the NSULA Application for Admission into the Bachelor of Applied Science in Allied Health and other advising materials.
- Provide information about the articulation Agreement in the Northwestern State University of Louisiana catalog.
- Jointly market the articulation agreement with DCC.

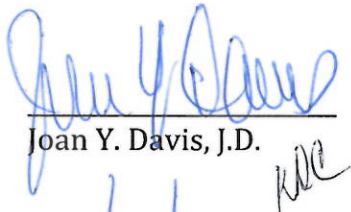
By signature of Dr. James B. Henderson, President Northwestern State University of Louisiana and signature of Joan Y. Davis, Chancellor Delgado Community College, this articulation Memorandum of Understanding is entered into on the April 7 2016.

This agreement may be revised only with the signatures of the leaders of both institutions.



\_\_\_\_\_  
Dr. James B. Henderson

4-7-16  
Date



\_\_\_\_\_  
Joan Y. Davis, J.D.

4/7/16  
Date

**Appendix A**  
**Delgado CC PAC DMS Articulation**

**Core Requirements**

AAS DMS Delgado CC			BAS Allied Health NORTHWESTERN STATE UNIVERSITY			Hours Needed
DCC	Course Title	Credit Hours	NSU	Course Title	Credit Hours	
ENGL 101, 102	English Composition I & II	6		English	6	0
MATH 120 and 203	Contemporary Math Intro to Stats	6		Math	6	0
BIOL 251, 252	A&P and A&P II	6		Natural / Physical Science	9	0
PHYS 101	Intro Physics	3		Humanities	3	3
				Fine Arts	3	3
				Social / Behavioral	6	6
					<b>Total Hours Needed</b>	<b>12</b>

**Junior Year – Semester 1**

AAS DMS Delgado CC			BAS Allied Health NORTHWESTERN STATE UNIVERSITY			Hours Needed
DCC	Course Title	Credit Hours	NSU	Course Title	Credit Hours	
HESC 111	Medical Term.	2	ALHE 1020	Medical Terminology	2	0
			PSYC 2050	Developmental Psychology	3	3
			ALHE 2200	Cultural and Ethical	2	2
			ALHE 3900	Transition into Professional	2	2
			ALHE 3840	Advanced Patient Care	3	3
			COMM 1010	Fundamentals of Speech	3	3
					<b>Total Hours Needed</b>	<b>13</b>

**Junior Year – Semester 2**

AAS DMS Delgado CC			BAS Allied Health NORTHWESTERN STATE UNIVERSITY			Hours Needed
DCC	Course Title	Credit Hours	NSU	Course Title	Credit Hours	
			ALHE 4520	Research in Healthcare	3	3
			PSYC 4400	Statistics for Psychology	3	3
			ALHE 4230	Health Informatics	3	3
				Concentration Courses	6	6
					<b>Total Hours Needed</b>	<b>15</b>

**Senior Year – Semester 1**

AAS DMS Delgado CC			BAS Allied Health NORTHWESTERN STATE UNIVERSITY			Hours Needed
DCC	Course Title	Credit Hours	NSU	Course Title	Credit Hours	
Math 130	College Algebra	3	ALHE 4600	Teamwork and Leadership	4	4
				Elective	3	0
				Concentration Courses	6	6
					<b>Total Hours Needed</b>	<b>10</b>

**Senior Year – Semester 2**

AAS DMS Delgado CC			BAS Allied Health NORTHWESTERN STATE UNIVERSITY			Hours Needed
DCC	Course Title	Credit Hours	NSU	Course Title	Credit Hours	
			ALHE 4900	Directed Study	5	5
			ALHE 4630	Healthcare Organization	3	3
				Concentration Courses	6	6
					<b>Total Hours Needed</b>	<b>14</b>

*\*Students graduating with an Associate of Applied Science in Diagnostic Medical Sonography will receive 30 hours credit for their allied health clinical course work.*

Total Hours Awarded from DCC= 56

Total Hours Needed from NSU for BS= 64

**Health Science and Technology Concentration (18 hours)**

Courses for this concentration will enhance students' knowledge and skills related to the patient care environment and/or teaching in health related areas. Students will be able to select courses from a pre-determined list that best meet their career goals. Examples of courses that may be included in this concentration are:

ALHE 4430 Education in Allied Health	3 hours
BIOL 2210 Microbiology for Nursing and Allied Health Majors	3 hours
BIOL 2240 Introduction to Human Genetics	3 hours
BUAD 1800 Introduction to Information Technology	3 hours
BUAD 2200 Business Reports and Communication	3 hours
BUAD 3250 Business Law I	3 hours
CIS 3020 Web Page Development	3 hours
EDAE 4700 Fundamentals of Adult Education	3 hours
ENGL 3230 Technical Composition	3 hours
HED 2000 Introduction to Health Education	3 hours
HED 3000 Community Health Promotion	3 hours
MGT 3220 Organization and Management	3 hours
PSYC 3010 Physiological Psychology	3 hours
PSYC 4450 Abnormal Psychology	3 hours
RADS 3910 Sectional Anatomy	3 hours
RADS 3920 Radiographic Pathology	3 hours
RADS 4610 Quality Management	3 hours
RADS 4710 Special Imaging	3 hours
<i>Others as approved by advisor</i>	

**Appendix B**

**INTENT TO TRANSFER TO NORTHWESTERN STATE UNIVERSITY OF LOUISIANA**

**DCC, Post Associate Certificate in Diagnostic Medical Sonography and NSULA, Bachelor of Applied Science in Allied Health**

Student: Name: \_\_\_\_\_  
SSN: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_  
Phone: \_\_\_\_\_  
Email: \_\_\_\_\_

Upon completion of freshman and sophomore courses at Delgado Community College, I intend to enter Northwestern State University of Louisiana to pursue the baccalaureate of applied science in allied health degree.

I expect to enter Northwestern State University of Louisiana (Semester/Year) \_\_\_\_\_.

The NSULA catalog under which I intend to graduate from NSULA is \_\_\_\_\_.  
I understand that by signing this statement of intent, the NSULA degree program requirements I must satisfy to complete my degree will be those in the catalog in effect on the date this form is signed by me and the NSULA Representative. I also understand that I must maintain continuous registration in this major, with no more than one semester not being in attendance, at DCC and/or NSULA, and that I must complete the curriculum within seven (7) years. If I fail to meet any of these requirements, I will be subject to the curriculum requirements in the catalog current at the time I return to school.

Student: My signature below acknowledges that I understand the conditions as stated above.	
_____	_____
Student Signature	Date

Mail to:  
Director School of Allied Health, NSU College of Nursing and Allied Health 1800 Line Ave Shreveport LA 71101

\_\_\_\_\_  
Signature, DCC Representative Title Date

\_\_\_\_\_  
Signature, NSULA Representative Title Date