



**MEMORANDUM of UNDERSTANDING
BETWEEN
LOUISIANA DELTA COMMUNITY COLLEGE
AND NORTHWESTERN STATE UNIVERSITY
June 22, 2009**

PURPOSE

This Memorandum of Understanding (MOU) summarizes an educational partnership agreement between Louisiana Delta Community College (Delta) and Northwestern State University (NSU) to provide undergraduate educational opportunities for students who may attend both institutions. Both institutions are committed to seamless transfer so students may successfully complete their academic goals. This agreement ensures that each institution serves the needs of students by providing them with appropriate and accurate transfer and advising information. Specifically, the MOU addresses both course and program transfer and articulation agreements.

GOALS

The goals of this agreement are to:

- improve the transfer and advising process for the benefit of students.
- develop an Expanded Course Articulation Crosswalk.
- identify high-student interest degree programs at each institution and develop specific degree program articulation agreements (i.e., 2+2, or course-by-course).
- identify faculty members in each program who will coordinate and serve as advisors for students transferring in designated programs.
- improve collegiality and communication among college and university discipline faculty and administrators.

In order to facilitate and improve the transfer process for our students, Louisiana Delta Community College and Northwestern State University hereby enter into the following agreement:

PROVISIONS OF ARTICULATION AGREEMENT

1. The institutions will develop and maintain an Expanded Articulation Crosswalk, to include those courses listed in the *Statewide Student Transfer Guide and General Education, Business, and Science Articulation Matrices*, as well as those courses commonly transferred which are not included on the *Matrix* to improve the transfer process for the benefit of students (Appendix A). **In some cases, 200(0) level courses may be accepted for 300(0)-level upper level courses; however, this may be not acceptable for specific majors.**
2. The institutions will develop common degree plans by major and will clearly delineate courses to be taken at Louisiana Delta Community College (DELTA CC) and those to be completed at Northwestern State (NSU). These specified, individualized plans will be an informal contract between the two institutions and the students who choose to participate. These plans will guarantee to the DELTA CC student that the prescribed courses may be used toward a specific degree plan at NSU (see Appendix B for designated degree plans).
3. The institutions will create a dual admissions program for the 2+2 degree programs (2 year associate degree earned at community + 2 years of study at the university resulting in a baccalaureate degree). Students admitted into DELTA CC, who choose an approved common degree plan and who meet all NSU admissions requirements, will receive automatic admission to NSU upon satisfactorily completing an Associate of Arts, Associate of General Studies or Associate of General Science 2+2 degree plan with a minimum cumulative GPA of 2.0 (on a scale of 4.0). All courses and grades will transfer for GPA purposes; only courses with a grade of C (2.0) or better will be accepted by NSU. This dual admission component refers to university admission only. Other offices and programs, such as Financial Aid and Teacher Certification, may specify additional requirements.
4. The specific degree plan will be developed for each student as an informal contract with the student which will be valid providing the student completes all degree requirements at NSU within six (6) years of the date of the NSU catalog selected. An "Intent to Transfer" form must be completed, signed by the student, and signed by a representative of both institutions to serve as the student's written guarantee of retaining the curriculum in effect on the date signed.
5. The Expanded Articulation Crosswalk and degree program articulations will be reviewed annually by the Chief Academic Officer or designee at each institution. The institutions may add new courses and edit course offerings when necessary to improve student transfers between institutions.
6. The institutions will engage in joint marketing efforts to promote the articulation partnership. Promotional efforts will include, but are not limited to, links on respective websites for placement of articulation agreements, information in the institutional catalog, and transfer information in other college/university publications.

7. DELTA CC will make available a list of graduates and their corresponding degree programs and mailing addresses upon request of the receiving university in an effort to avail and encourage graduates to further their higher education at a 4-year institution.
8. The institutions will strive to meet annually with the university and college discipline faculty and administrators. These meetings will be directed by the chief academic officer or designee.

TERMS

This agreement shall be effective on June 22, 2009 and shall continue until terminated by either party giving one year written notice to the other party in order to protect all students transferring between institutions.

NOTICE

Any changes to this Memorandum of Understanding must be in writing and delivered by certified mail or by personal delivery to the person to be notified.

In witness whereof, the authorized representatives of the parties have executed this agreement on the 22nd day of June, 2009.

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Dr. Luke Robins
Chancellor

Northwestern State University
Dr. Randall J. Webb
President

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APPENDIX A
EXPANDED COURSE CROSSWALK

Louisiana Delta Community College Course Equivalencies Crosswalk		
Louisiana Delta Course		Northwestern State University
ACCT 201	Intro. to Financial Accounting	ACCT 2000
ACCT 202	Intro. to Managerial Accounting	ACCT 2010
ACCT 214	Tax Accounting	ACCT 3060
ACCT 218	Fund. of Income Tax Prep	ACCT3060
ACSE 100	Academic Seminar	OR 1010 (1)
ACSE 101	Academic Skills Seminar	OR 1010 (1)
ARTS 120	Art Appreciation	FA 1040 (art only)
ARTS 103	Drawing I	ART 1060
ARTS 104	Drawing II	ART 1070
ARTS 105	Design Fundamentals	ART 1010
BIOL 101	General Biology I	SCIE 1020 (5)
BIOL 103	General Biology I Lab	
BIOL 102	General Biology II	SCIE 2020
BIOL 104	General Biology II Lab	
BIOL 110	Intro. to Human A & P	No Equivalent
BIOL 111	Intro to Human A & P Lab	No Equivalent
BIOL 115	Survey of Microbiology	No Equivalent
BIOL 201	Principles of Biology I	BIOL 1010
BIOL 203	Principles of Biology I Lab	BIOL 1011
BIOL 202	Principles of Biology II	BIOL 1020
BIOL 204	Princ of Biol II Lab	BIOL 1021
BIOL 210	General Microbiology	BIOL 2060
BIOL 211	Microbiology Lab	BIOL 2061
BIOL 221	A & P I	BIOL 2220 ++ STUDENT MUST TAKE ENTIRE SEQUENCE OF BIOL221/222/223/224 IN ORDER TO RECEIVE CREDIT FOR NSU'S Anatomy lecture and lab AND Physiology lecture and lab.
BIOL 223	A & P I Lab	BIOL 2221 ++
BIOL 222	A & P II	BIOL 2230 ++
BIOL 224	A & P II Lab	BIOL 2231 ++
BIOL 228	Pathophysiology	No equivalent
BIOL 230	Principles of Zool I	BIOL 2050
BIOL 231	Principles of Zool I Lab	BIOL 2051
BUSN 101	Intro to Business	BUAD 1040
BUSN 131	Principles of Human Res Mgmt	No equivalent
BUSN 180	Notary Public	No equivalent
BUSN 190	Small Business Mgmt	BUAD 4190 ? *
BUSN 201	Principles of Marketing	MKTG 3230 *
BUSN 210	Principles of Management	MGT 1020
BUSN 211	Supervision	MGT 2500
BUSN 215	Business Communication	OFAD 2200

BUSN 231	Business Law I	BUAD 3250 *
BUSN 232	Business Law II	BUAD 3260 *
CHEM 101	Intro Chem I	CHEM 1070
CHEM 103	Intro Chem I Lab	
CHEM 102	Intro Chem II	CHEM1080
CHEM 104	Intro Chem II Lab	CHEM1091 (will go with either 1070 or 1080)
CHEM 110	Chemistry I	CHEM 1030
CHEM 111	Chemistry I Lab	CHEM 1031
CHEM 120	Chemistry II	CHEM 1040
CHEM121	Chemistry II Lab	CHEM 1041
CINS 101	Introduction to Computers	COMP 1020 or CIS 1800
CINS 195	Comp User Support	COMP 4050 *
CINS 201	Microcomputer Applications	CIS 1800
CINS 202	Presentation Applications & Internet Tools	No Equivalent
CINS 203	Spreadsheet Applications	No Equivalent
CINS 204	Word Processing Applications	No Equivalent
CINS 205	Database Applications	COMP 2070
CINS 206	Intro to Internet Technologies	COMP 1010
CINS 207	Intermediate Web-Page Design	CIS 3020 *
CINS 208	Desktop Publishing Applications	No Equivalent
CINS 209	Adv Microsoft Office	No Equivalent
CJUS 101	Intro to CJUS	CJ 1100
CJUS 201	Criminal Law	CJ 2400
CJUS 202	Law Enforcement	CJ 2300
CDYC 101	Foundations CDYC	FACS 1090
CDYC 141	Creative Expressions CDYC	No Equivalent * FACS 199
CDYC 165	Language & Literacy CDYC	No Equivalent * FACS 199
CDYC 211	Child Guidance	FACS 2000
CDYC 213	Planning Infant & Toddler Curriculum	FACS 2040
CDYC 240	Observation & Participation	No Equivalent * FACS 299
CDYC 261	Parents in Educational Process	No Equivalent
CDYC 265	Early Childhood Special Educ Methods & Approach	No Equivalent
CDYC 273	Developmentally Appropriate Curriculum & Materials in CDYC	No Equivalent * FACS 299
CDYC 280	Administration of CDYC Programs	FACS 2090
CDYC 298	Practica in CDYC	FACS 2500
ECON 201	Macroeconomics	ECON 2000
ECON 202	Microeconomics	ECON 2010
EDUC 101	Intro. to Education	No Equivalent
EDUC 131	Intro. to Special Education	No Equivalent
EDUC 181	Children's Literature	No Equivalent
ENGL 095	Grammar & Composition I	No Equivalent
ENGL 099	Grammar & Composition II	ENGL0920
ENGL 101	English Composition I	ENGL 1010
ENGL 102	English Composition II	ENGL 1020
ENGL 201	English Literature I	ENGL3160

ENGL 202	English Literature II	ENGL3170
ENGL 203	American Literature I	ENGL 3100
ENGL 204	American Literature II	ENGL 3150
ENGL 205	World Literature I	ENGL2070
ENGL 206	World Literature II	ENGL2080
ENGL 207	Literature of the Old Testament	No equivalent
ENGL 208	Literature of the New Testament	No equivalent
ENGL 211	Survey of Short Stories & Novels	No equivalent
ENGL 215	Introduction to Drama & Poetry	No equivalent
ENGL 220	Technical Writing	ENGL 3230
ENGL 250	Special Topics	No equivalent
FREN 101	Elementary French I	FREN 1010
FREN 102	Elementary French II	FREN 1020
FREN 201	Intermediate French I	FREN 2010
FREN 202	Intermediate French II	FREN 2020
GEOG 202	Cultural Geography	GEOG 2020
GEOG 205	Physical Geography	GEOG 2010
GEOL 101	Physical Geology	GEOL 1030
GEOL 102	Historical Geology	GEOL 1040
GEOL 110	Age of Dinosaurs	No Equivalent
HEHS 101	Intro. to Direct Support Profession	No Equivalent
HEHS 102	Fund. of Communication & Advocacy	No Equivalent
HEHS 103	Teaching People With Disability	No Equivalent
HEHS 104	Developing, Implementing, & Evaluating Individualized Supports	No Equivalent
HEHS 105	Health & Human Services Practicum	No Equivalent
HIST 101	Western Civilization to 1650 A.D.	HIST 1010
HIST 102	Western Civilization since 1650 A.D.	HIST 1020
HIST 201	History of U.S. 1492-1877	HIST 2010
HIST 202	History of U.S. 1877-Present	HIST 2020
HIST 210	Louisiana History	HIST 3040
HPER 101	Aerobic Dance	HP 1660
HPER 103	Archery	No Equivalent
HPER 105	Badminton	No Equivalent
HPER 107	Basketball	No Equivalent
HPER 109	Bowling	HP 1130
HPER 111	Bicycling	No Equivalent
HPER 113	Aerobic Conditioning	HP 1660
HPER 115	Dance	DAN 1070
HPER 117	Racquetball	HP 1290
HPER 119	Beginning Scuba Diving	HP 1330
HPER 125	Tennis	HP 1370
HPER 127	Volleyball	HP 1510
HPER 129	Weight Training	HP 1550
HSCI 101	First Aid & CPR/AED	HED 1010
HSCI 102	Community First Aid with CPR	HED 1010
HSCI 103	Personal & Community Health	HED 1090
HSCI 105	Medical Ethics & Law	No Equivalent

HSCI 110	Medical Terminology	ALHE1020
HSCI 115	Pharmacology for Health Careers	Chemistry elective
HUMN 201	Survey of Humanities I	Either HUMN201 or 202 could be used for FA 1040
HUMN 202	Survey of Humanities II	
HUMN 250	Special Topics	
MATH 095	Fundamentals of Mathematics	No equiv
MATH 099	Elementary Algebra	MATH0920
MATH 105	College Algebra (Expanded)	MATH 1020
MATH 110	College Algebra	MATH 1020
MATH 111	Plane Trigonometry	MATH 1090
MATH 114	Business Mathematics	No Equivalent
MATH 115	Plane Geometry	No Equivalent
MATH 116	Math for Health Sciences	No Equivalent
MATH 201	Business Calculus	MATH2010
MATH 210	Intro to Statistics	MATH 2050
MATH 212	Quant Analysis & Quality Control	MATH 2050/ BUAD 2120/ BUAD 3120
MATH 298	Special Topics in Mathematics	No Equivalent
MSCM 101	Intro to Mass Comm	JOUR 2010
MSCM 102	Writing In the Media	JOUR 2510
MSCM 201	Intro To Public Relations	JOUR 3060 *
MGMT 211	Supervision & Team Building	No Equivalent
MUSC 101	Music Appreciation	<i>MUS elective</i>
MUSIC 102	Choir	MUS 1320 OR 1380 OR 1430
PHIL 201	Introduction to Philosophy	PHIL 1010
PHSC 100	Physical Science I	SCI 1010
PHSC 110	Physical Science I Lab	No Equivalent
PHSC 112	Introduction to Weather & Climate I	No Equivalent
PHSC 113	Introduction to Weather & Climate II	No Equivalent
PHSC 120	Physical Science II	SCI 2010
PHSC 130	Physical Science II Lab	No Equivalent
PHYS 110	Foundations of Astronomy	SCI 2010
PHYS 210	General Physics I	PHYS 2030
PHYS 211	General Physics I Lab	PHYS 2031
PHYS 220	General Physics II	PHYS 2040
PHYS 221	General Physics II Lab	PHYS 2041
POLI 110	American Government	PSCI 2010
PSYC 201	Introduction to Psychology	PSYC 1010
PSYC 210	Educational Psychology	EPSY3000 *
PSYC 225	Child Psychology	
PSYC 226	Developmental Psychology	PSYC 2050
PSYC 227	Adolescent Psychology	
PSYC 228	Psychology Practicum	No Equivalent
PSYC 229	Industrial Psychology	No Equivalent
PTEC 101	Introduction to Process Technology	No Equivalent
PTEC 131	Process Instrumentation I	No Equivalent

PTEC 132	Process Instrumentation II	No Equivalent
PTEC 161	Equipment	No Equivalent
PTEC 242	Systems	No Equivalent
PTEC 243	Operations/Capstone	No Equivalent
PTEC 244	Troubleshooting	No Equivalent
PTEC 291	Process Technology Internship	No Equivalent
READ 095	Reading I	No Equivalent
READ 099	Reading II	No Equivalent
SCIE 101	Earth Science	SCI 2010
SCIE 203	Safety, Health, and Environment	No Equivalent
SCIE 204	Environmental Quality	No Equivalent
SCIE 207	Quality	No Equivalent
SCIE 114	Environmental Science	SCI 2020
SCIE 201	Dendrology & Lab	No Equivalent
SCIE 202	Soils & Lab	No Equivalent
SOCL 110	Introduction to Aging	No Equivalent
SOCL 201	Introduction to Sociology	SOC 1010
SOCL 202	Contemporary Social Problems	SOC 2020
SPAN 101	Elementary Spanish I	SPAN 1010
SPAN 102	Elementary Spanish II	SPAN 1020
SPAN 201	Intermediate Spanish I	SPAN 2010
SPAN 202	Intermediate Spanish II	SPAN 2020
SPCM 110	Fundamentals of Speech	COMM 1010
SPCM 120	Introduction to Public Speaking	COMM 2010
SPCM 130	Interpersonal Communication	No Equivalent
THEA 105	Theatre Production Lab	No Equivalent
THEA 190	Theatre Appreciation	THEA 2300

****These are upper level courses. There must be an agreement stating that this is acceptable for specific majors only***

++Please note that Delta's Anatomy and Physiology courses are taught as combinations. If a student takes only BIOL221 (A&P I) they do not have the equivalent of BIOL2220, only a partial course of anatomy and partial physiology. NSU College of Nursing will not accept this and NSU's Biology department has agreed that the student must take the entire sequence of A&P I and A&P II to have the full equivalency of BIOL2220, 2221 AND 2230,2231.

APPENDIX B

2+2 Degree Program Articulations

1. AAS in Care and Development of Young Children (Delta) to Bachelor of Science in Family and Consumer Science (NSU)
2. Associate in General Studies (Delta) to Bachelor of Arts in Criminal Justice (NSU)

Associate of Applied Science in Care and Development of the Young Children (Delta) to Family and Consumer Science (NSU)

First Semester	Semester Completed	DELTA	NSU	Hours	Grade	Quality Points
Academic Seminar		ACSE	OR 1010	1		
English Composition I		ENGL 101	ENGL 1010	3		
Social/Behavioral Science		PSYC 201	PSYC 1010	3		
College Algebra		MATH 110/105	MATH 1020	3		
Foundations of Early Childhood Development		CDYC 101	FACS 1090 NSU	3		
The Learning Environment		CDYC 103	NUTR 1050 NSU	3		
TOTAL				16		

Second Semester						
English Composition II		ENGL 102	ENGL 1020	3		
Natural Science		Natural Science PHSC 100	SCI 1010	3		
Language and Literacy in Early Childhood		CDYC 165	FACS 1999 NSU	3		
Child Guidance		CDYC 211	FACS 2000 NSU	3		
Public Speaking		SPCM 120	COMM 2010	3		
TOTAL				15		

Third Semester						
Developmental Psychology		PSYC 226	PSYC 2050	3		
Observation and Participation		CDYC 240	FACS 2999 NSU	3		
Developmentally Appropriate Curriculum and Materials in Early Childhood		CDYC 273	FACS 2999 NSU	3		
Community First Aid with CPR		HSCI 102	HED 1010 (2 cr)	1		
Introduction to Computers		CINS 101	COMP 1020 or CIS 1800	3		
Creative Expressions in Early Childhood Development		CDYC 141 (CDYC elective)	FACS 1999-elective NSU	3		
TOTAL				16		

Fourth Semester						
Humanities		Humanities HIST 101,102, 201 or 202	HIST 1010, 1020, 2010, or 2020	3		
Administration of Early Childhood Programs)		CDYC 280	FACS 2090	3		
Practica in Early Childhood Development		CDYC 298	FACS 2500	6		
Planning Infant and Toddler Curriculum		CDYC 213 - Selective Elective	FACS 2040	3		
TOTAL				15		

**Northwestern State University
BS in Family and Consumer Science Degree Plan**

FIRST YEAR	DELTA	HOURS	SECOND YEAR	DELTA	HOURS
English 1010, 1020	ENGL 101,102	6	Electives		6
Mathematics ¹	MATH 110,	(3) 6	Science	PHSC 100 or 120	(3) 6
Orientation 1010	ACSE 100	1	English Literature	ENGL 203 or 204	3
Family & Consumer Science 1090	CDYC 101	3	Family & Consumer Science Concentration area		9
Fine Arts 1040	ARTS 120	3	Health and Personal Fitness		2
Speech 1010	SPCM 120	3	Family & Consumer Science Core		6
Nutrition 1050	CDYC 103	2			
Family & Consumer Sciences 1070, 1120		<u>2</u>			
Family & Consumer Sciences core		<u>3</u>			
TOTAL		29			32
THIRD YEAR		HOURS	FOURTH YEAR		HOURS
Social Science	PSYC 201, 226	6	Electives		3
Science		6	Family and Consumer Science 4010, 4500		13
History	HIST 101,102, 201 or 202	3	Family & Consumer Science Concentration		12
Electives		9			
Psychology 2450	PSYC 226	3			
Family & Consumer Science 3030 or 4160		3			
Family & Consumer Science Core		3			
Family & Consumer Science Conc area		6			
TOTAL		33	TOTAL		28
Total Semester Hours for Degree=122					

**Louisiana Delta Community College
Associate of General Studies
To Northwestern State University
BA in Criminal Justice**

First Semester	Semester Completed	DELTA	NSU	Hours	Grade	Quality Points
Academic Seminar		ACSE		1		
English Composition I		ENGL 101	ENGL 1010	3		
College Algebra		MATH 110	MATH 1020	3		
Natural Science		Natural Science: PHSC 100	SCI 1010	3		
Social/Behavioral Science		Soci./Behav. Scie: PSYC 201	PSYC 1010	3		
			ENGL 205	3		
TOTAL				16		

Second Semester						
English Composition II		ENGL 102	ENGL 102	3		
Natural Science		Natural Science PHSC 120	SCI 2010	3		
Social/Behavioral Science		Soci./Behav. Scie SOCL 201	SOC 1010	3		
Major Concentration		Major Concentration POLI 110	PSCI 2010	3		
Major Concentration		Major Concentration PSYC 226	PSYC 2450	3		
TOTAL				15		

Third Semester						
Major Concentration		Major Concentration CJUS 101	CJ 1100	3		
Speech		SPCM 110 or 120	COMM 1010	3		
Computer information		CINS 101	elective	3		
Minor Concentration		Minor Conc Area_ENGL 203/204	ENGL 2060	3		
Fine Arts		Fine Arts_ARTS 120	FA 1040	3		
TOTAL				15		

Fourth Semester						
Major Concentration		Major Concentration SOCL 202	SOC 2020 (elective)	3		
Major Concentration		Major Concentration CJUS 202	CJ 2300	3		
Major Concentration		Major Concentration CJUS 201	Elective	3		
Minor Concentration		Minor Concentration SPAN or FREN	Foreign Language	3		
Humanities		Humanities HIST 202	HIST 2020	3		
TOTAL				15		

Major Concentration: Social/Behavioral Science Minor concentration: Arts/Humanities Total credit hours for Associate degree 61

OTHER COURSES Transferrable to NSU: HSCI 102, HSCI 103, MATH 111

**Northwestern State University
BA in Criminal Justice Degree Plan**

FIRST YEAR	DELTA	HOURS	SECOND YEAR	DELTA	HOURS
Criminal Justice 1100	CJUS 101	3	Criminal Justice 2300, 2400, 2500	CJUS 202	9
Electives	CJUS 201	3	Electives	CINS 101, SOCL 202	6
English 1010, 1020	ENGL 101,102	6	English ¹	ENGL 203 or 204	3
Fine Arts 1040	ARTS 120	3	Health & Personal Fitness	<i>HSCI 102, 103</i>	4
Mathematics ¹	MATH 110, <i>MATH 111</i>	6	Political Sciences 2010	POLI 110	3
Orientation 1010	ACSE 100	1	Psychology 1010	PSYC 201	3
Science ¹	PHSC 100, 120	6	Science ¹		<u>3</u>
Sociology 1010	<u>SOCL 201</u>	<u>3</u>	TOTAL		31
TOTAL		31			
THIRD YEAR		HOURS	FOURTH YEAR		HOURS
Criminal Justice 3350, 3380, 4450		9	Criminal Justice 3360, 4460, 4500, 4480		10
English 3230		3	Electives		8
Foreign Language ²	SPAN 101/102 or FREN 101/102	6	English or Speech ¹	SPCM 120	3
History ¹	HIST 202	3	Political Science 3090		3
Psychology 2450	PSYC 226	3	CJ 3090, 4200		6
CJ 3040, 4250		<u>6</u>	SOC 4080		<u>3</u>
TOTAL		30	TOTAL		33
		Total Semester Hours for Degree=125			