

# Memorandum of Understanding



## NORTHWESTERN STATE UNIVERSITY and BOSSIER PARISH COMMUNITY COLLEGE



### INTENT

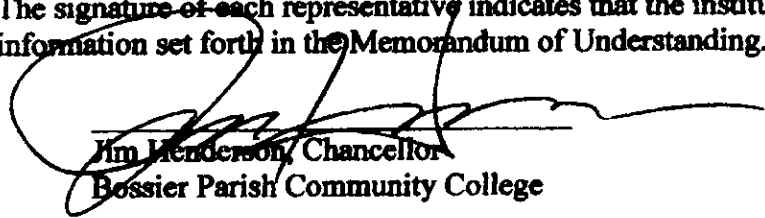
This Memorandum of Understanding between Bossier Parish Community College and Northwestern State University is intended to provide expanded education opportunities for seamless transfer of students between BPCC and NSU. The goal of this Memorandum of Understanding is to reduce duplication of instruction, reduce student time, and effort, and minimize student financial obligations.

### AGREEMENT

The following associate and baccalaureate curricular areas are covered by this memorandum:

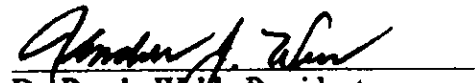
- Music
- Telecommunications - Journalism
- Theatre
- Industrial Control Systems -- Electronics Engineering Technology
- Art -- Fine Arts

The signature of each representative indicates that the institution acknowledges and agrees with the information set forth in the Memorandum of Understanding.



Jim Henderson, Chancellor  
Bossier Parish Community College

13 Nov 09  
Date



Dr. Randy Webb, President  
Northwestern State University

11/13/09  
Date



**BPCC/NSU Articulation Agreement**

Associate of General Studies  
*BPCC Courses*

Bachelor of Fine Arts  
*NSU Courses*

ART101	3	ART1010	3
ART102	3	ART1020	3
ART103	3	ART1060	3
ART104	3	ART1070	3
ART203	3	ART2140	3
ART204	3	ART2340	3
ART246	3	ART2000	3
ART247	3	ART2050	3
CIS115	3	CIS1800	3
ENGL101	3	ENGL1010	3
ENGL102	3	ENGL1020	3
MATH102	3	MATH1020	3
ART206	3	FA 1040	3
Humanities Electives to be selected from HIST101, HIST102, HIST201, HIST202, ENGL201, ENGL202, FREN101, FREN102, FREN201, SPAN101, SPAN102, SPAN201	6	HIST1010, HIST1020, HIST2010, HIST2020, ENGL2050, ENGL2060, FREN1010, FREN1020, FREN2010, SPAN1010, SPAN1020, SPAN2010	6
Social/Beh. Science Electives to be selected from PSYC201, SLGY201, POSC201, POSC202, GPHY101, GPHY102	6	PSYC1010, SOC1010, PSCI2010, PSCI2020, GEOG1010, GEOG1020	6
Natural Science Electives to be selected from BLGY105, BLGY106, BLGY101, BLGY102, MICR206, CHEM107, CHEM108, CHEM101, CHEM102, PHSC105, PHSC106, PHSC110	6	SCI1020, SCI2020, BIOL1010, BIOL1020, BIOL2060, CHEM1030, CHEM1040, CHEM1070, SCI1010, SCI2010	6
SPCH110	3	COMM1010 (Humanities Elective)	3
<b>TOTAL</b>	<b>60</b>		<b>60</b>



Unofficial Curriculum Sheet

This unofficial curriculum sheet is established for guidance of students while pursuing an associate degree or certificate at BPCC. Courses marked below which are transferred from another institution are not applicable to degree requirements until approved by the Office of Academic Affairs.

**BPCC and NSU Courses for Bachelor of Science in Electronics Engineering Technology at NSU after an Associate of Applied Science in Industrial Control Systems at BPCC**

Last Name _____ First _____ MI _____ Address: _____ City: _____ State: _____ Zip: _____	CWID: _____ Phone: _____ Date Initiated: _____
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**Courses at BPCC**

	Grade	Name of Institution	Hours
ENGL 102: Composition and Rhetoric II			3
PHYS 201/L: General Physics I Laboratory			1
PHYS 202: General Physics II			3
PHYS 202/L: General Physics II Laboratory			1
CHEM 101: General Chemistry I			3
BLGY 105: Elements of Biology or			
BLGY 113: Consumer Nutrition			3
ART 206: Introduction to Fine Arts			3
BADM 201: Economic Principles I			3
HLPE 221: First Aid or			
HLPE 205: Personal Health/College Students			3
HLPE 106: Fitness for Life			1
			<b>24</b>

**Courses at NSU**

	Grade	Name of Institution	Hours
MATH 2020: Calculus/Engineering Technology			6
ENGL 3230: Technical Composition			3
IET 4750: Elem of Occupational Supervision			3
EET Core Courses at NSU			9
EET Concentration Area Courses at NSU			19
			<b>40</b>

**Total Hours: 64**

**Note: The following courses must be taken in the Associate of Applied Science in Industrial Control Systems:**

**CIS 102: Problem Solving and Programming Techniques**

**MATH 112: Trigonometry**

**PHYS 201: General Physics I**

**HIST 101, 102, 201, or 202 for humanities elective, otherwise a history must be taken for BS EET.**

**Note: All courses must be taken for the Bachelor of Science in Electronics Engineering Technology.**

**All BPCC courses can be taken at NSU.**

### Unofficial Curriculum Sheet

This unofficial curriculum sheet is established for guidance of students while pursuing an associate degree or certificate at BPCC. Courses marked below which are transferred from another institution are not applicable to degree requirements until approved by the Office of Academic Affairs.

## Associate of Applied Science in Industrial Control Systems

Last Name _____ First _____ MI _____ Address: _____ City: _____ State: _____ Zip: _____	CWID: _____ Phone: _____ Date Initiated: _____
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#### Freshman Year

##### 1st Semester

Course	Grade	Name of Institution	Hours
TEED 101/L: Basic Electricity & Lab			4
MATH 102: College Algebra			3
ENGL 101: Composition & Rhetoric I			3
*CIS 105: Computer Concepts			3
Behavioral and Social Science Elective			3
			<b>16</b>

##### 2nd Semester

TEED 143: Introductory Computer Drafting			3
TEED 102/L: Semiconductors & Lab			4
TEED 142: Industrial Blueprint Reading			3
SPCH 110: Principles of Speech			3
MATH 129: Applied Technical Math or			
*MATH 112: Trigonometry			3
			<b>16</b>

##### Summer Semester

TEED 201: Digital Electronics			3
TEED 206: Electric Equipment & Repair			3
			<b>6</b>

#### Sophomore Year

##### 1st Semester

TEED 202/L: Introduction to Microprocessors			4
PHSC 105: Elemental Physics or			
*PHYS 201: General Physics			3
TEED 150: Pneumatics			3
TEED 132: National Electrical Code I			3
			<b>13</b>

##### 2nd Semester

TEED 204: Industrial Instruments			3
TEED 252/L: Electric Motor Controls			4
TEED 208/L: Programmable Logic Controllers			4
*Humanities Elective			3
			<b>14</b>

\*For the BS in EET at NSU option the following courses must be taken: CIS 102, not CIS 105; MATH 112, not MATH 129; PHYS 201 and PHYS 201L, not PHSC 105; HIST 101, 102, 201, or 202 for humanities elective.

Behavioral & Social Science Elective: Geography, Sociology, Political Science, and Psychology

Humanities Elective: English 201, 202, 203, 253, or 256, French, History 101, 102, 201, or 202, Humanities, Philosophy,

Religion, Spanish 101, 102, and 201, and Theatre

Students must meet prerequisites before taking any given course. 7/09

**Total Hours: 65**

Advisor \_\_\_\_\_

# BPCC/NSU Proposed Articulation Agreement

## Theatre

BPCC Course	Credit Hrs	NSU Equivalent	Credit Hrs
ENGL 101: Composition & Rhetoric I	3	ENGL 1010: Composition & Rhetoric I	3
ENGL 102: Composition & Rhetoric II	3	ENGL 1020: Composition & Rhetoric II	3
MATH 102: College Algebra	3	MATH 1020: College Algebra	3
MATH 112: Trigonometry or MATH 114: Finite Math	3	MATH 1090: Trigonometry or MATH 1090: Finite Math	3
SPCH 110: Principles of Speech	3	COMM 1010 (Humanities)	3
HIST 201: American History I or HIST 202: American History II	3	HIST 2010: History of the U.S. or HIST 2020: History of the U.S. (Humanities)	3
ENGL 201: Major British Writers or ENGL 202: Major American Writers	3	ENGL 2060: Major British Writers or ENGL 2060: Major American Writers (Humanities)	3
ART 206: Introduction to Fine Arts	3	FA 1040: Fine Arts (Fine Arts)	3
BLGY 113: Consumer Nutrition	3	NUTR 1020: Nutrition and Human Needs (Health)	2
HLPE 221: First Aid	3	HED 1010: First Aid and CPR (Health)	2
Social/Behavioral Science Electives	6	Social/Behavioral Science Electives	6
Natural Science Electives	9	Natural Science Electives	9
<b>Total General Education Hours</b>	<b>45</b>	<b>Total General Education Hours</b>	<b>43</b>
THTR 101: Humanities of Theatre	3	THEA 2300: Intro to Theatre Arts	3
THTR 107: Theatre Lab Production	1	THEA 2030: Applied Theatre	1
THTR 108: Theatre Lab Production	1	THEA 2030: Applied Theatre	1
THTR 109: Theatre Lab Production	1	THEA 2030: Applied Theatre	1
THTR 110: Theatre Lab Production	1	THEA 2030: Applied Theatre	1
THTR 112: Stagecraft	3	THEA 2310: Stagecraft I	3
THTR 153: Acting I	3	THEA 2320: Acting Technique I	3
THTR 156: Voice for the Stage	3	THEA 2340: Voice for the Actor I	2
THTR 212: Advanced Stagecraft	3	THEA 2330: Stagecraft II	3
<b>Total Theatre Hours</b>	<b>19</b>	<b>Total Theatre Hours</b>	<b>18</b>



# Articulation Agreement

## Bossier Parish Community College and Northwestern State University

**Institution:**  
Bossier Parish Community College

**Institution:** B.A. Journalism  
Northwestern State University

### Freshman Year

1st Semester	Hours	Equivalent Transfer Course or Portfolio (PLA)	Hours
ENGL101 – Composition & Rhetoric I	3	ENGL1010 – Literacy Skills for Journalists	3
TLCM 170 - Introduction to Broadcasting	3	JOUR2410 – The Broadcast Industry	3
JOUR2010 Mass Communication in Society – required as a substitute for TLCM 104 – Media Seminar	3	JOUR2010 – Mass Communication in Society	3
MATH102 – College Algebra	3	MATH1020 – College Algebra	3
Science Elective: BLGY101, BLGY101L OR BLGY105	3	SCI1010 – Basic Concepts of Physical Science I	3
<b>15</b>		<b>15</b>	

2nd Semester	Hours	Equivalent Transfer Course	Hours
CIS 105 – Computer Literacy	3	CIS1800 – Introduction to Information Technology (General Ed.)	3
TLCM 230 – Documentary (Portfolio)	3	JOUR4440 – Advanced Television Reporting	3
TLCM Requirement for Speech - TLCM 213 - Voice & Diction	3	COMM1020 – Voice & Diction	3
<b>Behavioral &amp; Sciences Elective:</b> GPHY101, GPHY102, SLGY201, PSYC201 or POSC201	3	GEOG1010, GEOG1020, GEOG2010, SOC1010, or PSCI2010	3
<b>Humanities Elective:</b> SPAN101, SPAN102, FREN101, HIST101, or HIST102	3	SPAN1010, SPAN1020, FREN1010, HIST1010, HIST1020, or HIST2020	3
<b>15</b>		<b>15</b>	

### Sophomore Year

1st Semester	Hours	Equivalent Transfer Course	Hours
TLCM 258 – Media Portfolio (Portfolio)	3	JOUR1010 Literacy Skills for Journalists	3
TLCM 212 – Announcing (Portfolio)	3	JOUR3470 – Electronic Media Announcing	3
TLCM 205 – TV Directing (Portfolio)	3	JOUR4460 – Television Producing/Directing Activities	3
TLCM 259 – Media Ethics	3	PHIL2020 - Ethics	3
TLCM 211 – Newswriting	3	JOUR2510 – Media Writing	3
<b>15</b>		<b>15</b>	

2nd Semester	Hours	Equivalent Transfer Course	Hours
TLCM103 – TLCM Practicum	3	JOUR1980 x3– Mass Communications Practicum	3
TLCM 225 – Audio Production in Media	3	JOUR3430 – Basic Radio Production	3
TLCM 202 – Video Editing	3	JOUR3480 – Digital Video Producing	3
TLCM 102 – Live Video Production	3	JOUR3450 – Basic Television Techniques	3
JOUR3040 Communication Law required as a substitute for TLCM 234 – Legal Issues in the Music Business	3	JOUR3040 – Communication Law(Substitute for TLCM 234 for NSU)	3
<b>15</b>		<b>15</b>	

**Total Hours:**  
Rev. 9/17/09

**60 or 61**

**60 or 61**

MUSC 289: Applied Orchestral Strings 4	2	MUS 1710P, Q, R, S	2
<b>Total Music Hours</b>	<b>34</b>	<b>Total Music Hours</b>	<b>30</b>

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MUSC 238: Applied Flute 1	2	MUS 1700D	
MUSC 239: Applied Flute 2	2	MUS 1700D	2
MUSC 240: Applied Flute 3	2	MUS 1710D	2
MUSC 241: Applied Flute 4	2	MUS 1710D	2
MUSC 242: Applied Oboe 1	2	MUS 1700E	2
MUSC 243: Applied Oboe 2	2	MUS 1700E	2
MUSC 244: Applied Oboe 3	2	MUS 1710E	2
MUSC 245: Applied Oboe 4	2	MUS 1710E	2
MUSC 246: Applied Clarinet 1	2	MUS 1700F	2
MUSC 247: Applied Clarinet 2	2	MUS 1700F	2
MUSC 248: Applied Clarinet 3	2	MUS 1710F	2
MUSC 249: Applied Clarinet 4	2	MUS 1710F	2
MUSC 250: Applied Bassoon 1	2	MUS 1700G	2
MUSC 251: Applied Bassoon 2	2	MUS 1700G	2
MUSC 252: Applied Bassoon 3	2	MUS 1710G	2
MUSC 253: Applied Bassoon 4	2	MUS 1710G	2
MUSC 254: Applied Saxophone 1	2	MUS 1700H	2
MUSC 255: Applied Saxophone 2	2	MUS 1700H	2
MUSC 256: Applied Saxophone 3	2	MUS 1710H	2
MUSC 257: Applied Saxophone 4	2	MUS 1710H	2
MUSC 258: Applied Trumpet 1	2	MUS 1700J	2
MUSC 259: Applied Trumpet 2	2	MUS 1700J	2
MUSC 260: Applied Trumpet 3	2	MUS 1710J	2
MUSC 261: Applied Trumpet 4	2	MUS 1710J	2
MUSC 262: Applied Horn 1	2	MUS 1700W	2
MUSC 262: Applied Horn 2	2	MUS 1700W	2
MUSC 263: Applied Horn 3	2	MUS 1710W	2
MUSC 264: Applied Horn 4	2	MUS 1710W	2
MUSC 266: Applied Trombone 1	2	MUS 1700K	2
MUSC 267: Applied Trombone 2	2	MUS 1700K	2
MUSC 268: Applied Trombone 3	2	MUS 1710K	2
MUSC 269: Applied Trombone 4	2	MUS 1710K	2
MUSC 270: Applied Tube/Euph 1	2	MUS 1700L or M	2
MUSC 271: Applied Tube/Euph 2	2	MUS 1700L or M	2
MUSC 272: Applied Tube/Euph 3	2	MUS 1710L or M	2
MUSC 273: Applied Tube/Euph 4	2	MUS 1710L or M	2
MUSC 274: Applied Percussion 1	2	MUS 1700N	2
MUSC 275: Applied Percussion 2	2	MUS 1700N	2
MUSC 276: Applied Percussion 3	2	MUS 1710N	2
MUSC 277: Applied Percussion 4	2	MUS 1710N	2
MUSC 278: Applied Classical Guitar 1	2	MUS 1700V	2
MUSC 279: Applied Classical Guitar 2	2	MUS 1700V	2
MUSC 280: Applied Classical Guitar 3	2	MUS 1710V	2
MUSC 281: Applied Classical Guitar 4	2	MUS 1710V	2
MUSC 286: Applied Orchestral Strings 1	2	MUS 1700P, Q, R, S	2
MUSC 287: Applied Orchestral Strings 2	2	MUS 1700P, Q, R, S	2
MUSC 288: Applied Orchestral Strings 3	2	MUS 1710P, Q, R, S	2