MEMORANDUM OF UNDERSTANDING BETWEEN NORTHWESTERN STATE UNIVERSITY OF LOUISIANA AND BOSSIER PARISH COMMUNITY COLLEGE

Northwestern State University of Louisiana (NSU) and Bossier Parish Community College (BPCC) have agreed to enter into a Memorandum of Understanding for an articulation program between the two institutions. The articulation program will allow students to complete the Associate of Applied Science in Respiratory Therapy at BPCC and transfer all credit hours as designated to NSU for completion of the Bachelor of Applied Science in Allied Health (BASAH) degree. Students transferring to NSU may complete the last two years of their course work at NSU. 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. Traditional and non-traditional students attending BPCC will have the opportunity after earning the Associate of Applied Science degree in Respiratory Therapy at BPCC to transfer to a BASAH program that will accept BPCC credits. NSU will have the opportunity to accept students into the BASAH who are well prepared with foundation course work.

Both the University and the College are accredited by the Southern Association of Colleges and Schools.

Both the University and the College have full-time faculty with advanced academic and professional credentials and both have support resources (i.e., library, on-line access, service courses, and adequate administrative-faculty-staff backup).

In accordance with this Memorandum of Understanding, Bossier Parish Community College agrees to:

Provide academic advising to students who plan to transfer to NSU according to the listed agreements.

Have BPCC students who intend to transfer to NSU sign the Intent to transfer form and mail the completed form to NSU.

Provide students the opportunity to obtain the BPCC credit hours as listed in the Memorandum of Understanding between NSU and BPCC.

Provide transferring students assistance in completing a NSU BASAH Application for admission into the BASAH program.

Provide information about the Articulation Agreement in the Bossier Parish Community College General Catalog.

Jointly market the articulation agreement with NSU.

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

Receive and maintain "Intent to Transfer" forms from BPCC students and honor the agreement regarding academic catalog in effect on the date of the student's signature and the NSU confirmation signature.

Accept Bossier Parish Community College credit hours as listed in the Memorandum of Understanding between Northwestern State University and BPCC.

Provide BPCC with copies of the Application for Admission into the BASAH program and other advising materials.

Provide information about the Articulation Agreement in the Northwestern State University catalog.

Jointly market the articulation agreement with BPCC.

| By signature of President Randall J. Webb, Northwestern State University and signature of Chancellor Jim Henderson, Bossier Parish Community College, this Articulation Memorandum of Understanding is entered into on the of March, 2012. |
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| This agreement may be revised only with the signatures of the leaders of both institutions. Dr. Randal J. Webb President Date Date |
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Appendix A BPCC AAS Respiratory Therapy Articulation

| BPCC | NSU | Hours Needed |
|--|----------------------------|---|
| ENGL 6 hours | ENGL 6 hours | 0 |
| MATH 3 hours | MATH 6hours | 3 |
| Natural Science hours | Natural Science/ Physical | 0 |
| -BLGY 224;224L, BLGY 225;225L | 9 hours | |
| CHEM 107 | | |
| Humanities 3 hours | Humanities 3 hours | 0 |
| Fine Arts 0 hours | Fine Arts 3 hours | 3 |
| Social/Behavioral 3 hours | Social/ Behavioral 6 hours | 3 |
| PSYC elective | | |
| Total Hours Needed= 9 | | |
| Junior Year- Semester 1 | DDCC C I': | |
| NSU | BPCC Credit | Hours Needed |
| ALHE 1020(med term) | BLGY 110 | 0 |
| Psychology 2050 | | 3 2 2 3 |
| ALHE 2200(culture & ethics) | | 2 |
| ALHE 3900(transition) ALHE 3840(advanced pt. care) | | 2 |
| ALBE SAUDANVANCED DE CALET | | 3 |
| ACTIVIDADE ACTIVIDADE CONTRACTOR OF THE SECOND SECO | | |
| Communication 1010 Total Hours Needed= 13 | | 3 |
| Communication 1010 | BPCC Credit | 3 Hours Needed |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 | BPCC Credit | Hours Needed |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU | BPCC Credit | Hours Needed |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU ALHE 4520(research) Psychology 4400 | BPCC Credit | Hours Needed |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU ALHE 4520(research) | BPCC Credit MICR 110 | |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU ALHE 4520(research) Psychology 4400 Allied Health informatics | | Hours Needed |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU ALHE 4520(research) Psychology 4400 Allied Health informatics Concentration Courses 6 hours Total Hours Needed= 12 Senior Year- 1st Semester | MICR 110 | Hours Needed 3 3 3 3 |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU ALHE 4520(research) Psychology 4400 Allied Health informatics Concentration Courses 6 hours Total Hours Needed= 12 Senior Year- 1st Semester NSU | | Hours Needed 3 3 3 3 Hours Needed |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU ALHE 4520(research) Psychology 4400 Allied Health informatics Concentration Courses 6 hours Total Hours Needed= 12 Senior Year- 1st Semester NSU ALHE 4600(teamwork) | MICR 110 | Hours Needed 3 3 3 3 Hours Needed 4 |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU ALHE 4520(research) Psychology 4400 Allied Health informatics Concentration Courses 6 hours Total Hours Needed= 12 Senior Year- 1st Semester NSU ALHE 4600(teamwork) Elective | MICR 110 | Hours Needed 3 3 3 3 Hours Needed 4 0 |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU ALHE 4520(research) Psychology 4400 Allied Health informatics Concentration Courses 6 hours Total Hours Needed= 12 Senior Year- 1st Semester NSU ALHE 4600(teamwork) Elective Concentration Courses | MICR 110 | Hours Needed 3 3 3 3 Hours Needed 4 |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU ALHE 4520(research) Psychology 4400 Allied Health informatics Concentration Courses 6 hours Total Hours Needed= 12 Senior Year- 1st Semester | MICR 110 | Hours Needed 3 3 3 3 Hours Needed 4 0 |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU ALHE 4520(research) Psychology 4400 Allied Health informatics Concentration Courses 6 hours Total Hours Needed= 12 Senior Year- 1st Semester NSU ALHE 4600(teamwork) Elective Concentration Courses Total Hours Needed= 10 | MICR 110 | Hours Needed 3 3 3 3 Hours Needed 4 0 |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU ALHE 4520(research) Psychology 4400 Allied Health informatics Concentration Courses 6 hours Total Hours Needed= 12 Senior Year- 1st Semester NSU ALHE 4600(teamwork) Elective Concentration Courses Total Hours Needed= 10 Senior Year- 2nd semester | MICR 110 BPCC PHYS 101 | Hours Needed 3 3 3 3 4 Hours Needed 4 0 6 |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU ALHE 4520(research) Psychology 4400 Allied Health informatics Concentration Courses 6 hours Total Hours Needed= 12 Senior Year- 1st Semester NSU ALHE 4600(teamwork) Elective Concentration Courses Total Hours Needed= 10 Senior Year- 2nd semester NSU | MICR 110 BPCC PHYS 101 | Hours Needed 3 3 3 3 Hours Needed 4 0 6 |
| Communication 1010 Total Hours Needed= 13 Junior Year- Semester 2 NSU ALHE 4520(research) Psychology 4400 Allied Health informatics Concentration Courses 6 hours Total Hours Needed= 12 Senior Year- 1st Semester NSU ALHE 4600(teamwork) Elective Concentration Courses Total Hours Needed= 10 Senior Year- 2nd semester NSU ALHE 4900(directed study) | MICR 110 BPCC PHYS 101 | Hours Needed 3 3 3 3 4 Hours Needed 4 0 6 |

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 XXXX 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 |
| Others as approved by advisor | |

Total Hours Awarded from BPCC= 62

Total Hours Needed from NSU for BASAH= 58