

Appendix A
LSUE AS Respiratory Care Articulation

Core Requirements

LSUE	NSU	Hours Needed
ENGL 6 hours	ENGL 6 hours	0
MATH 3 hours	MATH 6hours	3
Natural Science hours CHEM 1011, PHYS 1001, BIOL 2160	Natural Science/ Physical 9 hours	0
Humanities	Humanities 3 hours	3
Fine Arts Elective	Fine Arts 3 hours	0
Social/Behavioral	Social/ Behavioral 6 hours	6

Total Hours Needed= 12

Junior Year- Semester 1

NSU	LSUE Credit	Hours Needed
ALHE 1020(med term)		2
Psychology 2050	PSYC 2070	0
ALHE 2200(culture & ethics)		2
ALHE 3900(transition)		2
ALHE 3840(advanced pt. care)		3
Communication 1010	Communication Studies	0

Total Hours Needed= 9

Junior Year- Semester 2

NSU	LSUE Credit	Hours Needed
ALHE 4520(research)		3
Psychology 4400		3
Allied Health informatics		3
Concentration Courses 6 hours	BIOL 1011	3

Total Hours Needed= 12

Senior Year- 1st Semester

NSU	LSUE	Hours Needed
ALHE 4600(teamwork)		4
Elective	ZOOL 1011	0
Concentration Courses		6

Total Hours Needed= 10

Senior Year- 2nd semester

NSU	LSUE	Hours Needed
ALHE 4900(directed study)		5
ALHE 4630(organization)		3
Concentration Courses		6

Total Hours Needed= 14

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>	

**Students graduating with an Associate of Science in Respiratory Care will receive 30 hours credit for their allied health clinical course work.*

Total Hours Awarded from LSUE= 63

Total Hours Needed from NSU for BASAH= 57

