

## Pathway to Biological Sciences Agreement

NTCC (1 <sup>st</sup> Semester)		SLU Equivalent	
ENGL 1015 Composition I	3	ENGL 101 English Composition I	3
MATH 1015 College Algebra	3	MATH 161 College Algebra	3
Fine Art Elective (ARTS 1010, ARTS 1020, MUSC 1010, THEA 1010)	3	Art Elective	3
Behavioral Science Elective (CRMJ 1110, ECON 2010, ECON 2020, PSYC 2015, PSYC 2040, SOCL 2015)	3	Social Sciences	3
Natural Science: BIOL 1100 General Biology I (Science Majors)	3	GBIO 151	3
BIOL 1015 General Biology I Lab	1	BIOL 152	1
	16		16

NTCC (2 <sup>nd</sup> Semester)		SLU Equivalent	
CHEM 1100 General Chemistry I	3	CHEM 121	3
CHEM 1115 General Chemistry I Lab	1	CLAB 123	1
ENGL 1025 English Composition II	3	ENGL 102 English Composition II	3
BIOL 1200 General Biology II (Science Majors)	3	GBIO 153	3
BIOL 1025 General Biology II Lab	1	BIOL 154	1
SPCH 1015 Public Speaking	3	COMM 211	3
	14		14

NTCC (3 <sup>rd</sup> Semester)		SLU Equivalent	
MATH 1650 Pre-calculus with Trigonometry	3	MATH 162/165	3
CHEM 1200 General Chemistry II	3	CHEM 122	3
CHEM 1215 General Chemistry II Lab	1	CLAB 124	1
Not offered at NTCC - Cross-enrollment at SLU	3	MIC 205	3
Not offered at NTCC - Cross-enrollment at SLU	1	MIC 207	1
SPAN 1010 Spanish I	3	SPAN 101	3
	14		14

NTCC (4 <sup>th</sup> Semester)		SLU Equivalent	
SPAN 1020 Spanish II	3	SPAN 102	3
ENGL 2020 American Literature or ENGL 2010 British Literature	3	ENGL 232 or ENGL 231	3
HIST 1010 Western Civilization I	3	HIST 101	3
MATH 1630 Applied Calculus	3	MATH 163	3
Not offered at NTCC - Cross-enrollment at SLU	3	GBIO 200	3
Not offered at NTCC - Cross-enrollment at SLU	1	GBIO 241	1
	16		16

Total NTCC Credits	60	Total SLU Credits	60
		Total Biology Credits	16

**Other Requirements:**

Cumulative GPA of 2.25 or better in all credit hours used toward Pathway

Earn a "C" or better in all courses and complete at least 9 hours at the 2000 level