

**DEPARTMENT OF MATH, SCIENCE, & TECHNOLOGY  
ASSOCIATE OF ARTS IN LIFE SCIENCES**

		Where Taken	Date	Grade
<b>1. Core Requirements (21 Credits):</b>				
Bio 103	Human Biology	3	_____	
Engl 103	Freshman English I	3	_____	
Engl 113	Freshman English II	3	_____	
SpCm 103	Speech Communication	3	_____	
Math 163	Trigonometry	3	_____	
Psy 103	General Psychology	3	_____	
	Humanities Elective	3	_____	
<b>2. Lakota Studies Requirements (9 Credits):</b>				
Lak 103	Lakota Language I	3	_____	
LSoc 103	Lakota Culture	3	_____	
Lak	Lakota Elective	3	_____	
<b>3. Math and Science Requirements** (32 Credits):</b>				
Math 194	Calculus I	4	_____	
Phys 214	Physics I*	4	_____	
Bio 154	Introductory to Biology I	4	_____	
Bio 164	Introductory to Biology II	4	_____	
Chem 233	General Chemistry I*	3	_____	
Chem 231	General Chemistry Lab I	1	_____	
Chem 243	General Chemistry II	3	_____	
Chem 241	General Chemistry Lab II	1	_____	
Chem 253	Organic Chemistry I	3	_____	
Chem 251	Organic Chemistry Lab I	1	_____	
Chem 263	Organic Chemistry II	3	_____	
Chem 261	Organic Chemistry Lab II	1	_____	

2014-2015 Catalog

**Total Credits – 62**

\*Students must either pass an entrance exam for these courses or pass 100-level preparatory courses with a “C” or better. See catalog descriptions. Entrance exams are available from Math and Science Department members during the week of registration.