

## ASSOCIATE OF SCIENCES-LOUISIANA TRANSFER DEGREE (ASLT): BIOLOGICAL SCIENCES CONCENTRATION

Requirements for the ASLT in Biological Sciences are listed below. All courses applied to the degree must be passed with a C or better. The degree consists of 60 credit hours: 39 credit hours of general education requirements and 21 hours of electives. The 21 hours of electives should be carefully selected to coincide with the intended major at the university (please see an advisor).

ENGLISH COMPOSITION 6 hours		
<b>ENGL 101</b>	Composition I	3
<b>ENGL 102</b>	Composition II	3

MATHEMATICS / ANALYTICAL REASONING 6-11 hours		
<b>MATH 130</b>	Pre-Calculus Algebra	3
<i>Choose additional Math course</i>		
<b>MATH 131</b>	Pre-Calculus Trigonometry	3
<b>MATH 203</b>	Statistics	3
<i>Optional additional Math course</i>		
<b>MATH 221</b>	Calculus I	5

SOCIAL/ BEHAVIORAL SCIENCES 6 hours		
<b>ANTH 160</b>	Cultural Anthropology	3
<b>ANTH 181</b>	Geography	3
<b>ECON 201</b>	Macroeconomics	3
<b>ECON 202</b>	Microeconomics	3
<b>POLI 180</b>	American Government	3
<b>POLI 261</b>	Constitutional Law	3
<b>PSYC 112</b>	Human Sexuality	3
<b>PSYC 127</b>	General Psychology	3
<b>PSYC 217</b>	Psychology of Adjustment	3
<b>PSYC 225</b>	Child Psychology	3
<b>PSYC 226</b>	Human Growth & Development	3
<b>PSYC 235</b>	Educational Psychology	3
<b>PSYC 240</b>	Abnormal Psychology	3
<b>PSYC 245</b>	Social Psychology	3
<b>SOCI 151</b>	Intro. Sociology	3
<b>SOCI 153</b>	Intro. to Social Welfare	3
<b>SOCI 155</b>	Modern Social Problems	3
<b>SOCI 240</b>	Juvenile Delinquency	3
<b>SOCI 250</b>	Studies in Cultural Diversity	3
<b>SOCI 255</b>	Marriage & Family	3

HUMANITIES 9 hours		
<i>Must choose at least <u>1</u> English Literature course</i>		
<b>ENGL 205</b>	Short Story & Novel	3
<b>ENGL 206</b>	Poetry & Drama	3
<b>ENGL 211</b>	American Lit. to 1865	3
<b>ENGL 212</b>	American Lit. after 1865	3
<b>ENGL 221</b>	British Lit. to 1798	3
<b>ENGL 222</b>	British Lit. after 1798	3
<b>ENGL 231</b>	World Literature I	3
<b>ENGL 232</b>	World Literature II	3
<b>ENGL 243</b>	Ethnic Literature	3
<b>ENGL 244</b>	African-American Writers	3
<b>ENGL 253</b>	Bible as Literature	3
<b>FREN 101</b>	Elementary French I	3
<b>FREN 102</b>	Elementary French II	3
<b>HIST 101</b>	Early Western Civilization	3
<b>HIST 102</b>	Modern Western Civilization	3
<b>HIST 103</b>	World History I	3
<b>HIST 105</b>	World History II	3
<b>HIST 141</b>	African American History	3
<b>HIST 205</b>	American History to 1865	3
<b>HIST 206</b>	American History after 1865	3
<b>HIST 260</b>	Louisiana History	3
<b>PHIL 101</b>	Intro. to Philosophy	3
<b>PHIL 112</b>	Elementary Logic	3
<b>SPAN 101</b>	Elementary Spanish I	3
<b>SPAN 102</b>	Elementary Spanish II	3
<b>SPCH 130</b>	Intro. Speech Communication	3
<b>SPCH 230</b>	Public Speaking	3

FINE ARTS 3 hours		
<b>FNAR 120</b>	Art Appreciation	3
<b>FNAR 125</b>	Art Survey I	3
<b>FNAR 126</b>	Art Survey II	3
<b>FNAR 127</b>	Contemporary Art	3
<b>MUSC 105</b>	Music Appreciation	3
<b>MUSC 137</b>	Jazz Appreciation	3
<b>THEA 101</b>	Intro. to Theatre	3
<b>THEA 102</b>	Modern Theatre	3
<b>THEA 207</b>	Classical Theatre	3

NATURAL SCIENCES 18 hours <i>(must complete first 12 hours)</i>		
<b>BIOL 141</b>	Gen. Biology I	3
<b>BIOL 143</b>	Gen. Biology I lab	1
<b>BIOL 142</b>	Gen. Biology II	3
<b>BIOL 144</b>	Gen. Biology II lab	1
<b>CHEM 141</b>	Gen. Chemistry I	3
<b>CHEM 143</b>	Gen. Chemistry I lab	1
<i>Choose at least 6 hours from:</i>		
<b>BIOL 210</b>	Microbiology	3
<b>BIOL 251</b>	Human Anatomy and Physiology I	3
<b>BIOL 252</b>	Human Anatomy and Physiology II	3
<b>CHEM 142</b>	Gen. Chemistry II	3
<b>CHEM 221</b>	Organic Chemistry I	3
<b>CHEM 222</b>	Organic Chemistry II	3
<b>PHYS 141</b>	Gen. Physics I	3
<b>PHYS142</b>	Gen. Physics II	3
<b>PHYS 221</b>	Physics I (calculus)	3
<b>PHYS 222</b>	Physics II (calculus)	3
<i>Any science major natural science course</i>		

NATURAL SCIENCES & RELATED ELECTIVES 7-12 hours		
<i>Please see an advisor for options</i>		



2015-2016

**ASSOCIATE OF SCIENCE LOUISIANA TRANSFER (ASLT): BIOLOGICAL SCIENCES CONCENTRATION**

Student Name:			CWID#		
Transfer Institution:			Intended Major:		
<b>English Composition 6 hours</b>	<b>Semester</b>	<b>Institution</b>	<b>Transfer/ Substitution Course</b>	<b>Grade</b>	<b>Hours</b>
ENGL 101					3
ENGL 102					3
<b>Mathematics 6-11 hours</b>	<b>Semester</b>	<b>Institution</b>	<b>Transfer/ Substitution Course</b>	<b>Grade</b>	<b>Hours</b>
MATH 130					3
MATH 131/ Math 203					3
MATH 221 (optional)					0-5
<b>Natural Sciences 18 hours (must choose course for science majors)</b>	<b>Semester</b>	<b>Institution</b>	<b>Transfer/ Substitution Course</b>	<b>Grade</b>	<b>Hours</b>
BIOL 141					3
BIOL 143					1
BIOL 142					3
BIOL 144					1
CHEM 141					3
CHEM 143					1
					3
					3
<b>Humanities 6 hours</b>	<b>Semester</b>	<b>Institution</b>	<b>Transfer/ Substitution Course</b>	<b>Grade</b>	<b>Hours</b>
					3
					3
<b>English Literature 3 hours</b>	<b>Semester</b>	<b>Institution</b>	<b>Transfer/ Substitution Course</b>	<b>Grade</b>	<b>Hours</b>
ENGL					3
<b>Social/ Behavior Science 6 hours</b>	<b>Semester</b>	<b>Institution</b>	<b>Transfer/ Substitution Course</b>	<b>Grade</b>	<b>Hours</b>
					3
					3
<b>Fine Arts 3 hours</b>	<b>Semester</b>	<b>Institution</b>	<b>Transfer/ Substitution Course</b>	<b>Grade</b>	<b>Hours</b>
					3
<b>Natural Sciences &amp; Related Electives 7-12 Hours</b>	<b>Semester</b>	<b>Institution</b>	<b>Transfer/ Substitution Course</b>	<b>Grade</b>	<b>Hours</b>
					3
					3
					1-3
					0-3
					0-3
					0-3

**TOTAL CREDIT HOURS =**     60    

This form is to assist students in completing the requirements to receive an Associate of Science Louisiana Transfer Degree-Biological Sciences Concentration. It is highly recommended to see an advisor at your intended transfer institution and home institution for recommendations in course selection.

**\*Student must file an official degree plan no later than a semester prior to graduation with an advisor at Delgado Community College. Please note the official degree plan is not this form.**