

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

Requirements for the ASLT in Physical Science 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		
ENGL 101	Composition I	3
ENGL 102	Composition II	3

MATHEMATICS / ANALYTICAL REASONING 10 hours		
MATH 221	Calculus I	5
MATH 222	Calculus II	5

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

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

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

NATURAL SCIENCES 17 hours		
<i>Choose between 8 hours -Chemistry sequence or 8 hours - Physics sequence; also include 3 hours of Biology</i>		
CHEM 141	Gen. Chemistry I	3
CHEM 143	Gen. Chemistry I lab	1
CHEM 142	Gen. Chemistry II	3
CHEM 144	Gen. Chemistry II lab	1
BIOL 141	Gen. Biology I	3
OR		
PHYS 221	Gen. Physics I	3
PHYS 223	Gen. Physics I lab	1
PHYS 222	Gen. Physics II	3
PHYS 224	Gen. Physic II lab	1
BIOL 141	Gen. Biology I	3
Choose at least 6 hours from: <i>(must choose courses for science majors)</i>		
BIOL	BIOLOGY	
CHEM	CHEMISTRY	
GEOL	GEOLOGY	
MATH	MATHEMATICS*	
PHYS	PHYSICS	
SCIE	PHYSICAL SCIENCES	
*Math course must be above 131		

SCIENCE, MATH, ENGINEERING, COMPUTER SCIENCE & HUMANITIES ELECTIVES 9 hours		
Please see an advisor		



2015-2016

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Student Name:			CWID#		
Transfer Institution:			Intended Major:		
English Composition 6 hours					
	Semester	Institution	Transfer/ Substitution Course	Grade	Hours
ENGL 101					3
ENGL 102					3
Mathematics 10 hours					
	Semester	Institution	Transfer/ Substitution Course	Grade	Hours
MATH 221					5
MATH 222					5
Natural Sciences 17 hours (Choose between 8hrs Phys/Chem)					
	Semester	Institution	Transfer/ Substitution Course	Grade	Hours
CHEM 141/PHYS 221					3
CHEM 143/PHYS 223					1
CHEM 142/PHYS 222					3
CHEM 144/PHYS 224					1
BIOL 141					3
					3
					3
Humanities 6 hours					
	Semester	Institution	Transfer/ Substitution Course	Grade	Hours
					3
					3
English Literature 3 hours					
	Semester	Institution	Transfer/ Substitution Course	Grade	Hours
					3
Social/ Behavioral Science 6 hours					
	Semester	Institution	Transfer/ Substitution Course	Grade	Hours
					3
					3
Fine Arts 3 hours					
	Semester	Institution	Transfer/ Substitution Course	Grade	Hours
					3
Science, Math, Engineering, Comp. Sci & Humanities Electives 9 hours					
	Semester	Institution	Transfer/ Substitution Course	Grade	Hours
					3
					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-Physical Science Concentration. It is highly recommended to see an advisor at your intended transfer or 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.