

Associate of Arts in Liberal Arts: Computer Science Transfer Pathway

Student Name:	
Student ID:	

Institutional Priority (4 credit hours)			
Course	Sem	Grade	Credit
CATS 1101 Critical & Academic Thinking			1
for Success			
Choose one of the following courses:			
BUSA 1000 Professionalism in the			3
Workplace			3
COMM 1110 Public Speaking			3
COMM 1010 Intercultural			3
Communication			3
ENGL 1104 Introduction to Business			2
and Technical Communication			3

Mathematics and Quantitative Skills (3 credit hours)			
Course	Sem	Grade	Credit
Choose one of the following:			
MATH 1001 Quantitative Skills &			
Reasoning			3
MATH 1101 Introduction to			
Mathematical Modeling			3
MATH 1111 College Algebra			3
MATH 1113 Pre-Calculus			3
MATH 1113 is recommended.			
C or higher is required.			

<u>P</u> c	Political Science and U.S. History (6 credit hours)			
Co	ourse	Sem	Grade	Credit
PC	DLS 1101 American Government			3
Ch	noose one of the following (3 credits)			
	HIST 2111 Survey of US History I			3
	HIST 2112 Survey of US History II			3

Arts, Humanities, and Ethics (6 credit hours)				
Course	Sem	Grade	Credit	
Choose one of the following (3 credit hours):				
ENGL 2111 World Literature I			3	
ENGL 2112 World Literature II			3	
ENGL 2120 British Literature			3	
ENGL 2130 American Literature			3	
Choose one of the following (3 credit hours):				
ART 1100 Introduction to Art			3	
ART 2030 Art History I			3	
ART 2031 Art History II			3	
ENGL 2111 World Literature I			3	
ENGL 2112 World Literature II			3	
ENGL 2120 British Literature			3	
ENGL 2130 American Literature			3	
ENGL 2140 Survey of Children's Lit			3	
ENGL 2150 African-American Lit			3	
FILM 1100 Introduction to Film			3	
FREN 1001 Elementary French I			3	
FREN 1002 Elementary French II			3	
FREN 2001 Intermediate French I			3	

FREN 2002 Intermediate French II	3
MUSC 1100 Music Appreciation	3
PHIL 2010 Introduction to Philosophy	3
SPAN 1001 Elementary Spanish I	3
SPAN 1002 Elementary Spanish II	3
SPAN 2001 Intermediate Spanish I	3
SPAN 2002 Intermediate Spanish II	3
THEA 1100 Theatre Appreciation	3

Communicating in Writing (6 credit hours)				
Course	Sem	Grade	Credit	
ENGL 1101 English Composition I			3	
ENGL 1102 English Composition II			3	
C or higher are required in both ENGL 1101 and ENGL 1102				

<u>Technology</u> , Mathematics and Sciences (11-12 credit hours)				
Course	Sem	Grade	Credit	
Choose two of the following courses (8 credi	t hours)			
BIOL 1107K Principles of Biology I			4	
BIOL 1108K Principles of Biology II			4	
CHEM 1211K Principles of Chemistry I			4	
CHEM 1212K Principles of Chemistry II			4	
PHYS 2211K Physics I - Classical				
Mechanics			4	
PHYS 2212K Physics II - Electricity,			4	
Magnetism, Optics			4	
Choose one of the following courses (3 or 4 of	credit ho	urs)		
BIOL 1107K Principles of Biology I			4	
BIOL 1108K Principles of Biology II			4	
CSCI 1301 Programming Principles I			4	
CSCI 1302 Programming Principles II			4	
CHEM 1211K Principles of Chemistry I			4	
CHEM 1212K Principles of Chemistry II			4	
DATA 1501 Intro to Data Science			3	
MATH 1113 Pre-Calculus			3	
MATH 1401 Elementary Statistics			3	
MATH 1232 Survey of Calculus			3	
MATH 1540 Calculus I			4	
MATH 2012 Calculus II			4	
PHYS 2211K Physics I - Classical				
Mechanics			4	
PHYS 2212K Physics II - Electricity,				
Magnetism, Optics			4	
MATH 1540 or higher is recommended.				

Social Sciences (6 credit hours)			
Course	Sem	Grade	Credit
Choose two of the following (6 credits):			
ECON 2105 Principles of			
Macroeconomics			3
ECON 2106 Principles of			
Microeconomics			3
HIST 1111 World History I			3
HIST 1112 World History II			3
HIST 1121 Survey of Western Civ I			3
HIST 1122 Survey of Western Civ II			3
HIST 2111 Survey of US History I			3
HIST 2112 Survey of US History II			3
HIST 2200 Black History			3
HIST 2300 History of Science			3
POLS 2101 Introduction to Political Science			3
POLS 2301 Comparative Politics			3
POLS 2401 Global Issues			3
PSYC 1101 Introduction to General			
Psychology			3
SOCI 1101 Introduction to Sociology			3

Field of Study (18 credit hours)			
Course	Sem	Grade	Credit
Recommended courses (8 credit hours)			
CSCI 1301 Programming Principles I			4
CSCI 1302 Programming Principles II			4
Choose from the following recommended co	urses (10	Credit hou	irs)
MATH 1540 Calculus I			4
MATH 2012 Calculus II			4
DATA 1501 Intro to Data Science			3
MATH 1401 Elementary Statistics			3
Carry Over from MATH 1540 if taken in			1
Technology, Mathematics and Sciences			
area.			
18 credit hours of courses not already taken in the Core IMPACTS.			

Academic Advisement Notes:

Courses taken in the Field of Study should be selected based on the desired major after transferring to a bachelor's degree program at another institution.

Degree awarded will be an Associate of Arts in Liberal Arts.