



Liberal Studies - Mathematics Focus
Associate of Arts

Four-Semester Pathway - Academic Year 2018-2019

Semester 1	Requirement	Recommended	Prerequisites	Corequisites	Credits	My Plan
FIGS-100	Freshman Interest Group				1	
ENGL-100	English Composition		ENGL-090, ENGL-095		3	
	Mathematics Elective (100-level or higher)	MATH-145 College Algebra & Trigonometry	See course prerequisites	See course corequisites	3 (4)	
	History Elective		See course prerequisites	See course corequisites	3	
	Economics or Political Science Elective		See course prerequisites	See course corequisites	3	
	Diversity Elective		See course prerequisites	See course corequisites	3	
Semester 2						
ENGL-115	Introduction to Literature		ENGL-100		3	
	Art or Music Elective		See course prerequisites	See course corequisites	3	
	English Communications Elective	ENGL-110 Oral Communications	See course prerequisites	See course corequisites	3	
	Liberal Studies Elective	MATH-155 Statistics	See course prerequisites	See course corequisites	3	
	Liberal Studies Elective	MATH-190 Precalculus	See course prerequisites	See course corequisites	3	
Semester 3						
	Science Elective with Lab		See course prerequisites	See course corequisites	4	
	Fine Arts or Humanities Elective		See course prerequisites	See course corequisites	3	
	Humanities Elective		See course prerequisites	See course corequisites	3	
	Liberal Studies Elective	MATH-260 Calculus I	See course prerequisites	See course corequisites	3 (4)	
	Free Elective		See course prerequisites	See course corequisites	3	
Semester 4						
	Psychology or Sociology Elective		See course prerequisites	See course corequisites	3	
	Liberal Studies Elective	MATH-270 Calculus II	See course prerequisites	See course corequisites	3 (4)	
	Ethical Reasoning Elective		See course prerequisites	See course corequisites	3	
	Free Elective		See course prerequisites	See course corequisites	3	

Liberal Studies - Math

General Education Requirements						
COURSE CODE	COURSE TITLE	RECOMMENDED COURSE	PREREQUISITES	COREQUISITES	CREDITS	MET
ENGL-100	English Composition	ENGL-100 English Composition	ENGL-090, ENGL-095		3	
ENGL-115	Introduction to Literature	ENGL-115 Introduction to Literature	ENGL-100		3	
FIGS-100	Freshman Interest Group Elective	Freshman Interest Group Elective			1	
	Mathematics Elective	MATH-145 College Algebra & Trigonometry	MATH-050		3 (4)	
	Science Elective with Lab	Science Elective with Lab			4	
	Art or Music Elective	Art or Music Elective			3	
	Psychology or Sociology Elective	Psychology or Sociology Elective			3	
	Economics or Poli Sci Elective	Economics or Poli Sci Elective			3	
	Humanities Elective	Humanities Elective			3	
	English Communications Elective	ENGL-110 Oral Communications	ENGL-090, ENGL-095		3	
	Diversity Elective	Diversity Elective			3	
	Ethical Reasoning Elective	Ethical Reasoning Elective			3	

Degree Required Courses						
	Fine Arts or Humanities Elective	Fine Arts or Humanities Elective			3	
	History Elective	History Elective			3	
	Liberal Studies Elective	MATH-190 Precalculus	MATH-145		3	
	Liberal Studies Elective	MATH-155 Statistics	MATH-030		3	
	Liberal Studies Elective	MATH-260 Calculus I	MATH-190		3 (4)	
	Liberal Studies Elective	MATH-270 Calculus II	MATH-260		3 (4)	
	Free Elective				3	
	Free Elective				3	
	Free Elective	(Credits already earned through four-credit math classes listed above)			3	

2018-2019

Please Note: It is critical that you speak with a representative of the college/university to which you intend to transfer to be certain all courses will transfer