



Transfer Guide Math/Secondary Education

A Maximum of 70 semester hours transfers to USF.

University of St. Francis	Moraine Valley Comm College	
Literacy		
College Writing I	COM 101	Composition I
College Writing II	COM 102	Composition II
Speech Communication	COM 103	Speech Fundamentals
Literary Inquiry		
Introduction to Literature	LIT 213	American Literature I
	LIT 214	American Literature II
	LIT 215	Bible as Literature I
	LIT 216	Bible as Literature II
	LIT 217	Intro to Poetry
	LIT 218	Intro to Drama
	LIT 219	Women in Lit
	LIT 220	Intro to Fiction
	LIT 221	English Literature I
	LIT 222	English Literature II
	LIT 223	Western Literature I
	LIT 224	Western Literature II
	LIT 225	Shakespeare
	LIT 226	Literature of Non Western
	LIT 227	Literature as Film
	LIT 228	Latin American Literature
	LIT 230	African American Literature
Aesthetic Awareness		
One course (3 semester hours)	ART 110	Art Appreciation
	ART 205	Survey of Art I
	ART 206	Survey of Art II
	ART 208	Survey of Art III
	ART 209	Survey of Non-Western Art
	MUS 106	Intro to American Music
	MUS 107	Music Appreciation
	THE 105	Theatre Appreciation
	THE 107	Intro to Film
	THE 110	History of Theatre
	THE 111	History of Film
Humanities/Fine Arts		

Bigger thinking. Brighter purpose.



One course (3 semester hours) in history, creative arts, or literature	Select one from the suggested literature, humanities/fine arts, history
Numerical Understanding	
One course (3 semester hours): must be an approved course at a level above Intermediate Algebra	Satisfied in Major
Scientific Inquiry	
One Course (3 semester hours)	BIO 111 General Biology I BIO 112 General Biology II BIO 115 Anatomy and Physiology BIO 119 Microbiology BIO 180 Human A&P I CHM 111 Fundamentals of Chemistry CHM 131 General Chemistry I EAS 120 Intro to Earth Science EAS 125 Intro to Weather and Climate EAS 130 Severe and Hazardous GEL 150 Weather PHS 101 Physical Geology PHS 103 Physical Science PHY 106 Descriptive Anatomy PHY 110 Fundamentals of Physics PHY 150 Mechanical Universe I NAT 111 Mechanics, Heat and Sound NAT 112 Environmental Science I Environmental Science II
Numerical/Scientific/Computer Science Inquiry	
One course (3 semester hours) numerical science, scientific inquiry or computer science	Satisfied in Major
Historical Understanding	
One course (3 semester hours)	HIS 101 Western Civilization I HIS 102 Western Civilization II HIS 201 American History I HIS 202 American History II HIS 210 History of Asia

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	HIS 215	History of Africa
	HIS 220	History of Latin America
Social Awareness		
Two courses (6 semester hours) each from a different discipline in psychology, economics, geography, sociology, political science or recreation administration	ANT 201	Physical Anthropology
	ANT 202	Cultural Anthropology
	ANT 210	Intro to Archaeology
	ECO 101	Principles of Macroeconomics
	ECO 102	Principles of Microeconomics
	GEO 201	Cultural Geography
	GEO 102	World Regional Geography
	GEO 210	Economic Geography
	PSC 103	Intro to Political Sciences
	PSC 110	American National
	PSC 115	Government
	PSC 210	State & Local Government
	PSC 215	International Relations
	PSC 225	Comparative Government
	PSY 101	Non-Western Comparative
	PSY 104	Intro to Psychology
	PSY 105	Life Span Development
	PSY 106	Child Psychology
	PSY 202	Adolescent Development
	PSY 210	Social Psychology
	SOC 101	Adult Psychology
	SOC 102	General Sociology
	SOC 204	Marriage and Family
	SOC 210	Sociology of Social Problems
	SOC 215	Minority Groups
		Soc of Sex and Gender
		Any foreign language
Philosophical Inquiry		
Two courses (6 semester hours): First course: Intro to Philosophy Second course: (Choose One)	PHI 101	Introduction to Philosophy
	PHIL 110	Logic
	PHIL 111	Critical Thinking
	PHIL 125	Ethics
Religious Foundations		
Two courses (6 semester hours): First course: Introduction to	Must be taken at USF	

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Theology Second course:	PHI 120 World Religion
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Mathematics Major	
MATH 175 Statistics	MTH 212 Statistics for Business
MATH 181 Calculus w/ Analytical Geometry I	MTH 150 Calculus w/ Analytical Geometry I
MATH 182 Calculus w/ Analytical Geometry II	MTH 151 Calculus w/ Analytical Geometry II
MATH 271 Calculus III	MTH 152 Calculus w/ Analytical Geometry III
MATH 275 Linear Algebra	MTH 210 Linear Algebra
MATH 280 Differential Equations	MTH 201 Differential Equations
MATH 326 Discrete Mathematics	Must be taken at USF
MATH 331 Mathematical Statistics	Must be taken at USF
MATH 351 College Geometry	Must be taken at USF
MATH 371 Introduction to Analysis	Must be taken at USF
MATH 375 Introduction to Abstract Algebra	Must be taken at USF
MATH 390 Methods of Teaching	Must be taken at USF
MATH 391 Junior Seminar	Must be taken at USF
MATH 490 Senior Seminar	Must be taken at USF
MATH Elective (300-400 level)	Must be taken at USF
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Education Major	
EDUC 210 Teaching in a Diverse Society*	EDU 100 Introduction to Education*
EDUC 220 Educational Psychology	PSY 215 Educational Psychology (PSY 101 or PSY 105 is a prerequisite)
EDUC 230 Learners w/ Exceptional and Diverse Needs	EDU 111 Students with Disabilities in School
EDUC 225 Technology for Teaching and Learning	EDU 110 Technology for Educators

*A Minimum grade of "B" is required to satisfy EDUC 210. A minimum grade of "C" is required of all other education courses.

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