



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

Bigger thinking. Brighter purpose.



Humanities/Fine Arts	
One course (3 semester hours) in foreign language, history, creative arts, or literature	Select one from the suggested literature, humanities/fine arts, history or any foreign language
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 Weather GEL 150 Physical Geology PHS 101 Physical Science PHS 103 Descriptive Anatomy PHY 106 Fundamentals of Physics PHY 110 Mechanical Universe I PHY 150 Mechanics, Heat and Sound NAT 111 Environmental Science I NAT 112 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 HIS 215 History of Africa

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	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 ANT 202 ANT 210 ECO 101 ECO 102 GEO 201 GEO 102 GEO 210 PSC 103 PSC 110 PSC 115 PSC 210 PSC 215 PSC 225 PSY 101 PSY 104 PSY 105 PSY 106 PSY 202 PSY 210 SOC 101 SOC 102 SOC 204 SOC 210 SOC 215	Physical Anthropology Cultural Anthropology Intro to Archaeology Principles of Macroeconomics Principles of Microeconomics Cultural Geography World Regional Geography Economic Geography Intro to Political Sciences American National Government State & Local Government International Relations Comparative Government Non-Western Comparative Intro to Psychology Life Span Development Child Psychology Adolescent Development Social Psychology Adult Psychology General Sociology Marriage and Family Sociology of Social Problems Minority Groups Soc of Sex and Gender
Philosophical Inquiry		
Two courses (6 semester hours): First course: Intro to Philosophy	PHI 101	Introduction to Philosophy
Second course: (Choose One)	PHIL 110 PHIL 111 PHIL 125	Logic Critical Thinking Ethics
Religious Foundations		
Two courses (6 semester hours): First course: Introduction to Theology Second course:	Must be taken at USF 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 389 Methods of Teaching Secondary Math	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
MATH Elective (300-400 level)	Must be taken at USF

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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