MARYGROVE COLLEGE TRANSFER GUIDE

	BACHELOR OF ARTS, MATHEMATICS MAJOR								
			NITY COLLE						
MACOMB COMMUNITY COLLEGE COURSES		CR HRS	MARYG	ROVE COLLEGE EQUIVALENT COURSES					
BASIC EDUCATIONAL PROFICIENCY REQUIREMENTS									
			LS 105*	Strategies for College Learning					
ENGL 1180	Communications 1	4	ENG 107*	Introduction to Writing					
ENGL 1190	Communications 2	4	ENG 108	Academic Writing					
MTH 0070	Beginning Algebra	3	MTH 100	Algebra					
*If required b	 y placement testing; all other courses m	ust be taken							
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	GENERAL ED	UCATION F	REQUIREME	INTS †					
	HISTORICAL AND CU	LTURAL TRAC	 DITIONS - <mark>Selec</mark>	t one course					
	Explores the heritage of dive	erse peoples a	nd the impact (of change over time					
ARTT 1610	Elements of Art	3	AH 101	Looking at Art					
HIST 2100	History of the U.S. to 1877	4	HIS 252	United States to 1877					
HIST 2200	History of the U.S. Since 1877	4	HIS 253	United States Since 1877					
HUMN 1210	Introduction to the Arts	3	HUM 150	Contemporary Cultural Studies					
MUSC 1030	Music Appreciation	3	MUS 105	Encounters with Music					
	LITERATURE AN	ND LANGUAG	ES - Select one	course					
	Emphasize	es the power o	and use of word	ds					
ENGL 1730	Contemporary American Literature	3	ENG 160	Introduction to Literature					
FREN 1260	Elementary French 1	4	FRE 150	Elementary French I					
SPAN 1260	Elementary Spanish 1	4	SPA 150	Elementary Spanish I					
	SCIENTIFIC	C INQUIRY - S	elect one cour	se					
	Introduces modern co	oncepts of inve	estigating the r	natural world					
NATS 1310	Environmental Science	4	BIO-201	Ecology & the Environment					
BIOL 2310	Human Anatomy and Physiology	6	BIO-257	Human Anatomy & Physiology					
NATS 1210	Earth Science	4	ENV 135	Earth Science					
PHYS 1180	College Physics 1	4	PHY 135	Conceptual Physics					

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SOCIAL ENV	/IRONMENT	- Select one cours	se
Principles of Economics 1	3	ECN 200	Introductory Macroeconomics
•	4	PSY 205	Introductory Psychology
, , , , , , , , , , , , , , , , , , , ,	4	SOC 201	Sociological Perspectives
Modern Social Problems	3	SOC 202	Social Problems
Introduction to American Politics	4	POL 149	American Political Systems
			,
RELIGIOUS AND PHILO	SOPHICAL T	RADITIONS - Selec	ct one course
Explores system	s of belief an	d the pursuit of w	isdom
Introduction to Philosophy	3	PHL 126	Persons and Values
Introduction to Ethics	3	PHL 225	Ethics
Examines the creative proces	s in the cont	ext of studio or wo	orkshop experience
Pacie Drawing 1	2	ADT 11E	Drawing Skills and Concents
			Drawing Skills and Concepts
			Class Rions I
			Class Piano I
			Fundamentals of Music I
Applied Music-voice	1	MUS 106A	Voice Class I
GLOBAL PE	RSPECTIVES	- Select one cours	se
Investigate	s the world b	peyond our border.	S
Word Regional Geography	4	GEO 199	World Geography: Region & Concepts
Western Civilization to 1648	4	HIS 255	World History I
Western Civilization Since 1648	4	HIS 256	World History II
Comparative Religion	3	RS 150	Religion in the World
COMMICAL	VDEDIENG	T DEOLUDEMA	TAITC
COIVIIVION E	APEKIENC	E KEQUIKEIVIE	1013
No Equivalent Course	_	IS 100**	Liberal Arts Seminar
·	_		Adv Written and Oral Comm
No Equivalent Course	-	13 320-320	interdisciplinary studies Area
$_{\perp}$ ho transfer in 32 credit hours or more w	/ill be exemn	 t from taking this	Lourse
	•		
		10.010 0011	-0-
	Principles of Economics 1 Introductory Psychology Principles of Sociology Modern Social Problems Introduction to American Politics RELIGIOUS AND PHILO Explores system Introduction to Philosophy Introduction to Ethics CREATIVE EXPRESSION - Select Examines the creative process Basic Drawing 1 Ceramics 1 Piano 1 Music Fundamentals Applied Music-Voice GLOBAL PE Investigate Word Regional Geography Western Civilization to 1648 Western Civilization Since 1648 Comparative Religion COMMON E No Equivalent Course	Principles of Economics 1 3 Introductory Psychology 4 Principles of Sociology 4 Modern Social Problems 3 Introduction to American Politics 4 Introduction to American Politics 4 Principles of Sociology 4 Modern Social Problems 3 Introduction to American Politics 4 Introduction to American Politics 4 Introduction to Philosophy 3 Introduction to Philosophy 3 Introduction to Ethics 5 Introduction to Examines the creative process in the contact Examines the Creative Process in the Creat	Introductory Psychology Principles of Sociology Principles of Sociology A SOC 201 Modern Social Problems 3 SOC 202 Introduction to American Politics RELIGIOUS AND PHILOSOPHICAL TRADITIONS - Select Explores systems of belief and the pursuit of w Introduction to Philosophy Introduction to Ethics CREATIVE EXPRESSION - Select one or more courses for a to Examines the creative process in the context of studio or work Examines the creative process in the context of studio or work Basic Drawing 1 3 ART 115 Ceramics 1 3 ART 187 Piano 1 2 MUS 100A Music Fundamentals 2 MUS 101 Applied Music-Voice 1 MUS 106A GLOBAL PERSPECTIVES - Select one cours Investigates the world beyond our border Word Regional Geography Western Civilization to 1648 4 HIS 255 Western Civilization Since 1648 Comparative Religion 3 RS 150 COMMON EXPERIENCE REQUIREME No Equivalent Course - IS 100** No Equivalent Course - ENG 312

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PROFESSIONAL CORE CURRICULUM							
MATH 1460	Pre-Calculus	4	MTH 110	Elementary Functions			
MATH 1760	Analytical Geometry & Calculus 1	4	MTH 251	Calculus I			
MATH 1770	Analytical Geometry & Calculus 2	4	MTH 252	Calculus II			
MATH 2200	Discrete Mathematics	4	MTH 265	Discrete Mathematics			
MATH 1340	Statistics	4	MTH 325	Probability and Statistics			
MATH 2000	Introduction to Linear Algebra	3	MTH 353	Linear Algebra			
MATH 2770	Differential Equations	4	MTH 371	Differential Equations			
N/A	No Equivalent Course	-	MTH 254	Calculus III			
N/A	No Equivalent Course	-	MTH 300	College Geometry			
N/A	No Equivalent Course	-	MTH 496A	Senior Seminar: Library Research			
N/A	No Equivalent Course	-	MTH 496B	Senior Seminar: Conclusion			
	n with a required minor, additional credit h			it or taken at Marygrove College)			
are needed to	o meet the minimum credit hour requireme						
† There may	lbe other courses that can fulfill a particular	area; ple	ase reference the	e Macomb Community			
College/Mary	grove Transfer Equivalency table which car	be foun	d on Marygrove's	website			
(http://www.	marygrove.edu/transfer) or the Michigan ⁻	Transfer I	Network website				
(http://www.	macrao.org/mcm.asp?Floor=3) for additior	nal eligibl	e courses.				
Only those co	urse with a minimum grade of "C" (2.0) are	e eligible i	for transfer. The	information contained			
herewith is su	bject to change without notice.						

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