Transfer Guide between Schoolcraft College and Madonna University Biology

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MTA Req	uirements						
Schoolcraft College			Madonna University				
English Con	nposition – 2 courses(CC 1-A)						
ENG 101	English Composition 1	3	WRT 1010	College Composition 1	3		
ENG 102	English Composition 2	3	WRT 1020	College Composition 2	3		
Mathemati	ics – 1 course(CC-5)						
MAT 119	Trigonometry	3	MTH 1060	Trigonometry	3		
MAT 122	Elementary Stats-Required in Major	4	MTH 2350	Probability and Statistics	4		
MAT 126	College Algebra	4		Core Curriculum Credit	4		
MAT 129	Precalculus	5	MTH 1210	Precalculus	5		
MAT 150	Calc with Analytic Geometry 1	5	MTH 2510	Calc with Analytic Geometry 1	5		
MAT 151	Calc with Analytic Geometry 2	5	MTH 2520	Calc with Analytic Geometry 2	4		
MAT 230	Linear Algebra	4	MTH 3410	Linear Algebra	3		
Social Scien	nce – 2 courses from different discipline	25					
HIS 138	Contemporary World	3	HIS 1010	World Problems(CC-3)	3		
POL 105	Survey American Government	3	PSC 1510	American Government(CC-3)	3		
PSY 201	Intro Psychology	4	PSY 1010	General Psychology(CC-4)	3		
SOC 201	Principles of Sociology	3	SOC 1020	Intro to Sociology(CC-4)	3		
SOC 205	Social Problems	3	SOC 2020	Social Problems(CC-4)	3		
ANT 211	Myth/Magic/World Religion**	3		Core Curriculum Credit(SC-8B)	3		
ANT 201	Cultural Anthropology**	3		Core Curriculum Credit(SC-9)	3		
ANT 214	Native American Traditions**	3		Core Curriculum Credit(SC-9)	3		
SOC 210	Cultural Diversity**	3	SOC 3120	Diversity/Discrimination(SC-9)	3		
Humanities	and Fine Arts – 2 courses from differe	nt disci	plines				
COM 200	Interpersonal Communication	3	COM 2120	Interpersonal Comm(CC-1B)	3		
COM 103	Fundamentals of Speech	3	COM 2350	Public Speaking(CC-1B)	3		
ART 201	Art Appreciation	3	AHIS 2020	Monuments/Media/Cult(CC-2)	3		
HUM 150	World Masterpieces	3	AHIS 2020	Monuments/Media/Cult(CC-2)	3		
HUM 210	The Art of Being Human	3	HUM 2040	Expressive Thinking(CC-2)	3		
ENG 275	World Literature	3	ENG 2230	Ideas in World Literature(CC-2)	3		
MUS 105	Music Appreciation	3	MUS 2020	Music Through the Ages(CC-2)	3		
PHI 243	Intro to Philosophy	3	PHL 1010	Intro to Philosophy(CC-3)	3		
Natural Sci	ences – 2 courses from different discipi	lines, 1	course must l	have a lab			
BIO 100	Biology	4	BIO 1010	Intro Biology(CC-6A)	4		
BIO 101	General Biology	4	BIO 1010	Intro Biology(CC-6A)	4		
BIO 105	Basic Human A&P	4	BIO 2250	Basic Human Physlgy(CC-6A)	3		
BIO 236	Human Anatomy/Physiology	5	BIO 2434	Credit for A&P 1&2(CC-6A)	6		
BIO 237	Principles of Human A&P 1	4	BIO 2430	Human A&P 1(CC-6A)	3		
BIO 238	Principles of Human A&P 2	4	BIO 2440	Human A&P 2(CC-6A)	3		
PHY 104	Intro Astronomy	4	ESS 3290	Principles of Astronomy(CC-6B)	4		
	Min	imum	30 credits				
	See Biology Requirements below			nce options that fulfill MTA			
	Biology Require						
PHY 181	General Physics 1 OR	4	PHY 2530	General Physics 1	4		
PHYS 211	Physics 1/Science and Engineers	4	PHY 2630	Physics/Science & Engineers	4		
PHYS 182	General Physics 2 OR	4	PHY 2540	General Physics 2	4		

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PHYS 212	Physics 2/Science and Engineers	4	PHY 2640	Physics/Science & Engineers	4		
BIOL 102	General Biology 2	4	BIO 1040	General Biology 2	4		
BIOL 120	Principles of Biology 1	5	BIO 1030	General Biology	4		
BIOL 130	Principles of Biology 2	5	BIO 1040	General Biology 2	4		
BIOL 243	Microbiology	4	BIOL 2260	General Microbiology	4		
CHM 104	Fundamentals of Chemistry OR	4	CHM 1110	General Chemistry 1	4		
CHEM 111	General Chemistry 1	4	CHM 1110	General Chemistry 1	4		
CHEM 117	General Chem/Qual Analysis 2	5	CHM 1120	General Chemistry 2	4		
CHEM 213	Organic Chemistry 1	5	CHM 2210	Organic Chemistry 1	4		
Credits From Schoolcraft College 40 Madonna University Credit							
Total Schoolcraft College Credits Accepted at Madonna University							
Bachelor De	egree Requirements at Madonna Univ	versity					
BIO 3010	Genetics						
BIO 4950	Senior Seminar						
	Cellular or Molecular Biology Elective – See Major Advisor for Choices						
	Evolution, Epidemiology or Ecology – See Major Advisor for Choices						
	Elective Credit						
SC-7	Literature and Informational Fluency*						
SC-8A	The Madonna Heritage*						
Madonna University Credit Hours							
	*See Madonna Un	iversity C	atalog for List o	of Courses			

- The Michigan Transfer Agreement (MTA) will satisfy all Madonna University Core Courses. MTA does not satisfy Madonna University Signature Courses.
- Madonna University will transfer a maximum of 74 credits from community colleges towards the minimum total of 120 semester hours needed for a first Bachelor degree. Courses must be approved for transfer, non-remedial and have a grade above a 2.0 ("C") or higher. Students pursuing a course of study under an existing articulation agreement should contact Madonna University's Articulation Specialist, kardanowski@madonna.edu in the Office of the Registrar to discuss approved and maximum credit allowances.
- Students who are pursuing or who have earned the MACRAO Transfer Agreement should contact Madonna University as the requirements in the Core Curriculum will vary.
- Contact Schoolcraft College for any questions regarding MTA or MACRAO at 734-462-4429 or eadvise @schoolcraft.edu.
- Contact Madonna University for questions regarding the Biology Major, admission requirements or to set up an appointment with an advisor at 734-432-5339 or admissions@madonna.edu.