

**Transfer Guide**  
between  
**Schoolcraft College**  
and  
**Madonna University**  
*Environmental Science*

Schoolcraft College		Credit Hours	Madonna University Courses		Credit Hours
CC-1A (WRT 1010 and WRT 1020)					
ENG 101	English Composition 1	3	WRT 1010	College Composition 1	3
ENG 102	English Composition 2	3	WRT 1020	College Composition 2	3
CC-1B (Choose One)					
COM 200	Interpersonal Communication	3	COM 2120	Interpersonal Communication	3
COM 103	Fundamentals of Speech	3	COM 2350	Public Speaking	3
CC- 2 (Choose One)					
ART 201	Art Appreciation	3	AHIS 2020	Monuments, Media, Culture	3
HUM 210	The Art of Being Human	3	HUM 2040	Expressive Thinking	3
ENG 275	World Literature	3	ENG 2230	Ideas in World Literature	3
MUS 105	Music Appreciation	3	MUS 2020	Music Through the Ages	3
CC-3 (Choose One)					
HIS 138	Contemporary World	3	HIS 1010	World Problems	3
PHI 243	Intro to Philosophy	3	PHL 1010	Intro to Philosophy	3
POL 105	Survey of American Government	3	PSC 1510	American Government	3
CC-4 (Choose Two)					
CJ 212	Criminology	3	CJ 3210	Principles of Criminology	3
PSY 201	Intro Psychology	4	PSY 1010	General Psychology	3
SOC 201	Principles of Sociology	3	SOC 1020	Intro to Sociology	3
SOC 205	Social Problems	3	SOC 2020	Social Problems	3
CC-5 (Choose One)					
MAT 113	Intermediate Algebra	4	MTH 1050	College Algebra	4
MAT 119	Trigonometry	3	MTH 1060	Trigonometry	3
MAT 122	Elementary Statistics	4	MTH 2350	Probability and Statistics	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
CC-6A (Choose One)					
BIO 120	Principles of Biology 1	5	BIO 1030	General Biology 1	4
BIO 130	Principles of Biology 2	5	BIO 1040	General Biology 2	4
CC-6B (Choose One)					
CHE 111	General Chemistry 1	4	CHM 1110	General Chemistry 1	4
CHE 117	General Chemistry 2	5	CHM 1120	General Chemistry 2	4
CHE 120	Organic/Biochemistry	4	CHM 1610	Intro to Life Chemistry	4
CHE 213	Organic Chemistry 1	5	CHM 2210	Organic Chemistry 1	4
CHE 214	Organic Chemistry 2	5	CHM 2220	Organic Chemistry 2	4
SC-7					
	Upper Level Lit			Must be taken at Madonna Univ	3
SC-8A					
	The Madonna Heritage			Must be taken at Madonna Univ	3
SC-8B (Choose One)					
ANT 211	Myth/Magic/World Religion	3		Core Curriculum Credit	3
SC-9 (Choose One)					
ANT 201	Cultural Anthropology	3		Core Curriculum Credit	3
ANT 214	Native American Traditions	3		Core Curriculum Credit	3
SOC 210	Cultural Diversity	3	SOC 3120	Diversity/Discrimination	3
Total		43	Total		46

Major Requirements Completed at Schoolcraft College					
BIO 120	Principles of Biology 1	4	BIO 1030	General Biology 1	4
BIO 130	Principles of Biology 2	4	BIO 1040	General Biology 2	4
CHE 111	General Chemistry 1	4	CHM 1110	General Chemistry 1	4
CHE 117	General Chemistry 2	4	CHM 1120	General Chemistry 2	4
CHE 213	Organic Chemistry 1	4	CHM 2210	Organic Chemistry 1	4
CHE 214	Organic Chemistry 2	4	CHM 2220	Organic Chemistry 2	4
PHY 181	General Physics 1	4	PHY 2530	General Physics 1	4
PHY 182	General Physics 2	4	PHY 2540	General Physics 2	4
MAT 129	Precalculus OR	4	MTH 1210	Precalculus OR	4
MAT 150	Calculus w/Analytic Geometry 1	4	MTH 2510	Calculus w/Analytic Geometry 1	5
MAT 122	Elementary Statistics	4	MTH 2350	Probability and Statistics	4
	Credits from Schoolcraft College	40		Madonna University Credit	41
Bachelor Degree Requirements at Madonna University					
ESS 3260	Meteorology				4
ENV 3210	Limnology: The Study of Lakes				3
ENV 3320	Environmental Analysis				4
ENV 4710	Environmental Pollutions				4
ENV 4950	Senior Seminar				2
ENV Electives	Environmental "connected" courses		See MU Catalog Plan of Study		5
Madonna University Credit Hours					22

- 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 Environmental Science Major, admission requirements or to set up an appointment with an advisor at 734-432-5339 or admissions@madonna.edu.