



## Michigan Transfer Agreement

The Michigan Transfer Agreement facilitates the transfer of students from community colleges to four-year colleges and universities in Michigan. By carefully choosing courses, students can earn an associate degree from Kirtland and complete the Michigan Transfer Agreement; however, students do not need to obtain a degree in order to earn the MTA designation. If students want to request the “MTA Satisfied” on their transcript, they should contact the Registrar’s office.

### Requirements for the Michigan Transfer Agreement

- Minimum of 30 credits.
- A grade of “C” or higher is required for each course.
- One course in English composition.
- A second course in English composition or one course in communications.
- One course in mathematics.
- Two courses in social sciences (from two disciplines).
- Two courses in humanities and fine arts (from two disciplines excluding studio and performance classes).
- Two courses in natural science (from two disciplines) including one laboratory experience.

### English Composition and Communications (Two courses, one must be Composition).

ENG 10303 or ENG 10305	English Comp I or Integrated Comp	3-4 credits
ENG 10403	English Composition II	3 credits
SPE 10500	Public Speaking	3 credits
SPE 11401	Interpersonal Communication	3 credits

### Quantitative Reasoning (One course).

MTH 12500	Quantitative Reasoning	4 credits
MTH 13000	College Algebra	4 credits
MTH 18001	Pre-Calculus	4 credits
MTH 20600 or MTH 20601	Intro/Applied Intro to Statistics	4 credits
MTH 22002	Calculus I	4 credits
MTH 22102	Calculus II	4 credits

### Natural Science (Two courses from two different disciplines. One must be a laboratory science).

*\*Note: All of Kirtland’s science courses have a lab component or partnering lab course except BIO 20000, BIO 20600, 21400, and BIO 23700. Courses that have a partnering lab are noted separately on the transcript.*

AST 10200	Exploration of Astronomy Lecture	3 credits
AST 10300	Exploration of Astronomy Lab	1 credit
BIO 10100	Biology for Non-STEM Majors	4 credits
BIO 10700	Essentials of Anatomy & Physiology	4 credits
BIO 11300	Field Biology of Northern Michigan	4 credits
BIO 11700	Cell & Molecular Biology for STEM	4 credits
BIO 11800	Evolution & Ecology for STEM	4 credits
BIO 20000	Fundamentals of Nutrition	3 credits
BIO 20100	General Zoology	4 credits
BIO 20600	Introduction to Biochemistry	3 credits
BIO 21002	Microbiology Lecture	3 credits
BIO 21003	Microbiology Lab	1 credit
BIO 21400	Intro to Exercise Science	3 credits
BIO 23500	Anatomy & Physiology I	4 credits
BIO 23600	Anatomy & Physiology II	4 credits

BIO 23700	Pathophysiology	3 credits
CHE 10000	Chemical Science	4 credits
CHE 10101/10102	General Chemistry I Lecture/Lab	5 credits
CHE 10201/10202	General Chemistry II Lecture/Lab	5 credits
CHE 20101/20102	Organic Chemistry I Lecture/Lab	5 credits
CHE 20201/20202	Organic Chemistry II Lecture/Lab	5 credits
GEL 10500	Physical Geology	4 credits
GEL 23000	Prehistoric Life	4 credits
PHY 10501/10502	Physical Science Lecture/Lab	4 credits
PHY 11000	General Physics	4 credits

**Social Science (Two courses from two different disciplines).**

ECO 20100	Prin. of Economics-MACRO	3 credits
ECO 20200	Prin. of Economics-MICRO	3 credits
GEO 10000	World Geography	4 credits
POL 10100	Intro to American Government	3 credits
PSY 10100	Intro to Psychology	3 credits
PSY 20200	Abnormal Psychology	3 credits
PSY 20500	Intro to Cognitive Psychology	3 credits
PSY 24000	Lifespan Develop Psychology	3 credits
SOC 10100	Intro to Sociology	3 credits
SOC 23500	Racial, Cultural, Ethnic Diversity	3 credits

**Humanities (Two courses from two different disciplines).**

ART 10000	Art History I	3 credits
ART 10103	Art History II	3 credits
ART 11700	Art Appreciation	3 credits
ENG 21400	Intro to Literature	3 credits
ENG 22500	Contemporary Literature	3 credits
ENG 22800	Mythology	3 credits
ENG 23300	Earlier British Literature	3 credits
ENG 23400	Later British Literature	3 credits
HIS 10500	History of World Society to 1500	3 credits
HIS 20100	U.S. History to 1865	3 credits
HIS 20200	U.S. History Since 1865	3 credits
HIS 20300	Michigan History	3 credits
HIS 20400	American Civil War	3 credits
HUM 20500	Individual and Society	3 credits
MUS 10100	Music History & Appreciation	3 credits
MUS 12300	Jazz History & Appreciation	3 credits
MUS 12500	World Music	3 credits
MUS 12800	History of Rock and Roll	3 credits
PHL 20100	Intro to Philosophy	3 credits
PHL 21000	Intro to Ethics	3 credits
SPN 11000	Spanish I	4 credits
SPN 12000	Spanish II	4 credits