

# **Group 1 Courses** for MTA

**Communications/Composition List** 

The MTA requires 2 semesters of English Composition

## English dept.

ENG 111 English Composition ENG 112 English Composition

## **Social Science List**

The MTA requires 2 courses (6 semester credits) representing 2 departments below

## Anthropology dept.

\*ANT 113 Cultural Anthropology 3

## Economics dept.

ECO	201	Macroeconomics
ECO	202	Microeconomics

#### Geography dept.

*GEO	101	Intro to Geography	3
GEO	105	& 105L Phys Geog/Lab	4
GEO	108	Geography of US/Canada	3
*GEO	109	World Regional Geog	3
GEO	115	Introduction to GIS	3

## Political Science dept.

\*PLS 101 Intro to Am Politics 3 \*PLS 132 Comparative Politics 3 \*PLS 211 International Relations3 PLS 222 Into to PoliticalTheory3 \*PLS 233 U.S. Foreign Policy 3

## Psychology dept.

PSY	101	Intro	to	Psychol	logy	3
PSY	211	Develo	p I	Psychol	ogy	3
PSY	221	Psych	of	Persona	ality	3
PSY	223	Intro	to	Social	Psych	3
PSY	225	Human	Sez	kuality		3
PSY	231	Psych	of	Adjustr	nent	3
PSY	250	Abnorr	nal	Psychol	logy	3

#### Sociology dept.

*SOC	101	Intro to Sociology	3
SOC	201	Modern Social Problems	3
*SOC	211	Marriage and Family	3
*SOC	220	Gender and Society	3
*SOC	231	Deviance & Crim Behav	3

#### Effective Fall 2009:

Cultural Perspectives/Diversity (CPD) is a requirement for the ASA and AGS degrees. To meet this requirement, choose any course marked with an asterisk \* or a 100 level French or Spanish course.

#### MICHIGAN TRANSFER AGREEMENT

Upon completion of all Group 1 requirements in each of the areas listed above, the transcript will state, "MTA satisfied."

CPD is not a requirement of the MTA

## **Natural Science List**

The MTA requires 2 courses (6 semester credits) representing 2 departments below. Must include a LECTURE/LAB course. All natural science courses contain a lecture/lab unless otherwise stated.

## Astronomy dept.

AST	109	Planetary	Astronomy
AST	119	Astronomy	

### Biology dept.

BIO 106 Human Biology 4 BIO 108 Plant Biology 4 BIO 110 Essential Biology 4 BIO 115 Cell, Plant& Ecosystem Bio 4 BIO 116 Cell & Animal Biology 4 BIO 208 Microbiology 4 BIO 215 Genetics (no lab) 3 BIO 227 Human Anatomy & Physiology 4 BIO 228 Human Anatomy & Physiology 4 BIO 255 Pathophysiology (no lab) 4 BIO 268 Biochemistry (no lab) 3

## Chemistry dept.

CHM 101 Intro. to Chemistry 4 CHM 150-150R General Chemistry I 5 CHM 151-151R General Chemistry II 5 CHM 201 Intro to Organic Chemistry 5 CHM 250 Organic Chemistry I 5 CHM 251 Organic Chemistry II 5

## Environmental Science dept.

ENV	103	Earth Science	4
ENV	104	Life of the Past	4
ENV	111	Physical Geology	4
ENV	112	Historical Geology	4
ENV	117	Meteorology & Climatology	4
ENV	131	Oceanography	4
ENV	140	Watershed Science	4
+ENV	270a	a MI Basin Geology	2
+ENV	270k	o Field Mapping	2
+ENV	2700	c Precambrian Geology of MI	2

#### Physics dept.

PHY	105 H	Physics	World	Around	Us	4
PHY	121 0	General	Physic	cs I		4
PHY	122 0	General	Physic	cs II		4
PHY	221&2	221R Pro	b & Pr	rin Phys	sic	5
PHY	222&2	22R Prob	o & Pri	in Physi	ics	5

+ Indicates a lab only course

#### **Mathematics List** The MTA requires a minimum of 3 Math credits (excluding MTH 116)

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MTH	120	Mathematical Explorations
MTH	121	College Algebra
MTH	122	Trigonometry
MTH	131	Intro. to Prob & Stats
MTH	141	Calculus I
MTH	142	Calculus II
MTH	241	Calculus III
MTH	251	Differential Equations

# **Humanities List**

The MTA requires 2 courses (6 semester credits) representing 2 departments below

### Art dept.

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ART	100	Art Appreciation	3
*ART	111	Hist. of Western Art I	4
*ART	112	Hist. of Western Art II	4
ART	213	Modern Art History	3

#### History dept.

\*HST 101 Western Civ to 1500AD 4 \*HST 102 Western Civ.from 1500AD 4 \*HST 111 US History to 1865 4 \*HST 112 US History Since 1865 4 \*HST 211 Native Am History 3 \*HST 212 African-Am. History 3 \*HST 213 American Women's History3 HST 225 American Civil War 3 HST 228 The Vietnam War 3 HST 230 A History of Michigan 3 HST 235 20th Century Europe 3

#### Humanities dept.

\*HUM 101 Intro. to Humanities 3 \*HUM 102 Intro. to Humanities 3 \*HUM 116 World Cultures 4

#### Literature dept.

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*ENG	210	Children's Literature	
ENG	240	Intro to Literature	3
*ENG	241	World Mythology	3
*ENG	242	Intro to Women Writers	3
*ENG	246	British Literature I	3
*ENG	247	British Literature II	3
ENG	254	Shakespeare	3
ENG	256	Environmental Literature	э3
ENG	262	American Literature	3
*ENG	263	World Literature	3
ENG	265	Science Fiction/Fantasy	3
ENG	266	Popular Culture	3
ENG	267	Film as Literature	3
*ENG	271	Adolescent Literature	3

#### Music dept.

MUS 110 Music App Standard Lit 3 MUS 111 Music Appreciation Jazz 3 MUS 129 History of Rock & Roll 3 MUS 201 Theory of Music 3 MUS 202 Theory of Music 3

## Philosophy dept.

\*PHL 101 Intro to Philosophy 3 \*PHL 105 Critical Thinking 3 \*PHL 121 Western Religions 4 \*PHL 122 Eastern Religions 4 \*PHL 201 Ethics 3 \*PHL 202 Contemp Ethical Dilemma 3 \*PHL 203 Environmental Ethics 3

## World Languages dept.

(Intermediate Level) \*FRN 201 Intermediate French I 4 \*FRN 202 Intermediate French II 4 \*GRM 201 Intermediate German I 4 \*GRM 202 Intermediate German II 4 \*SPN 201 Intermediate Spanish I 4 \*SPN 202 Intermediate Spanish II 4 \*SPN 227a Spanish for Env Mgmt 3



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