

Course	Title	Credits	Bill Hrs	Core	MTA
ANTH 270	Cultural Anthropology	3	3	Global Perspect and Div.	Social Science
ANTH 271	Medical Anthropology	3	3	Global Perspect and Div.	Social Science
ANTH 272	Food and Sustainability	3	3	Global Perspect and Div.	
ANTH 275	Physical Anthro & Archaeology	4	4	Science	Social Science
ANTH 276	World Archaeology	3	3		Social Science
ARTS 102	Design & Communication	3	4	Communication	Humanities and Fine Arts
ASTR 201	Introductory Astronomy	4	5	Science	Natural Science (Lab)
BIOL 120	Environmental Science	4	6	Science	Natural Science (Lab)
BIOL 121	Biological Foundations for Physiology	4	6	Science	Natural Science (Lab)
BIOL 125	Introductory Biology	4	5	Science	Natural Science (Lab)
BIOL 127	Cell Biology	4	6	Science	Natural Science (Lab)
BIOL 128	Organismal Biology	4	6		Natural Science (Lab)
BIOL 145	Introductory Anatomy & Physiology	4	6	Science	Natural Science (Lab)
BIOL 201	Human Anatomy	4	6		Natural Science (Lab)
BIOL 202	Human Physiology	4	5	Science	Natural Science (Lab)
BIOL 203	Microbiology	3	3		Natural Science (Non-Lab)
BIOL 204	Microbiology Laboratory	1	3		Natural Science (Lab)
BIOL 210	Natural Resource Conservation	4	6		Natural Science (Lab)
BIOL 260	Botany	4	6		Natural Science (Lab)
BIOL 265	Zoology	4	6		Natural Science (Lab)
BIOL 270	Human Genetics	3	3		Natural Science (Non-Lab)
CHDV 101	Child Growth/Development: 0-10 years	4	4		Social Science
CHEM 125	Basic Chemistry	4	4		Natural Science (Non-Lab)
CHEM 135	Chemistry in Society	4	5	Science	Natural Science (Lab)
CHEM 151	General Chemistry Lecture I	4	4	Science w/ CHEM 161	Natural Science (Non-Lab)
CHEM 152	General Chemistry Lecture II	3	3		Natural Science (Non-Lab)
CHEM 161	General Chemistry Lab I	1	3	Science w/ CHEM 151	Natural Science (Lab)
CHEM 162	General Chemistry Lab II	1	3		Natural Science (Lab)
CHEM 182	Introductory Organic Chemistry	3	3		Natural Science (Non-Lab)
CHEM 192	Introductory Organic Chemistry Lab	1	3		Natural Science (Lab)
CHEM 251	Organic Chemistry Lecture I	4	4		Natural Science (Non-Lab)
CHEM 252	Organic Chemistry Lecture II	4	4		Natural Science (Non-Lab)
CHEM 262	Quantitative Analysis	3	6		Natural Science (Lab)
CHEM 272	Organic Chemistry Laboratory	2	6		Natural Science (Lab)
COMM 110	Communication in the Workplace	3	3	Communication	2nd English or Comm.
COMM 120	Dynamics of Communication	3	3	Communication	2nd English or Comm.
COMM 130	Fundamentals of Public Speaking	3	3	Communication	2nd English or Comm.
COMM 140	Interpersonal Communication	3	3	Communication	
COMM 280	Intercultural Communication	3	3	Global Perspect and Div.	Social Science
ECON 120	Power, Authority & Exchange	4	4	Global Perspect and Div.	Social Science
ECON 201	Principles of Economics-Micro	4	4		Social Science
ECON 202	Principles of Economics-Macro	4	4		Social Science
ECON 213	U.S. Economic/Business History	3	3		Social Science
ECON 260	Comparative Economic Systems	3	3	Global Perspect and Div.	Social Science
EDUC 204	Educational Psychology	3	3		Social Science
EDUC 220	Introduction to Education	3	3		Social Science
EDUC 230	Introduction to Special Education	3	3		Social Science
ELTE 121	Electrical Mathematics	5	6	Mathematics	
ENGL 121	Composition I	4	4	Writing	English Composition
ENGL 122	Composition II	4	4	Writing	2nd English or Comm.
ENGL 124	Technical Writing	3	3	Writing	2nd English or Comm.
ENGL 127	Business Writing	3	3	Writing	2nd English or Comm.
ENGL 131	Honors Composition I	4	4	Writing	English Composition

Course	Title	Credits	Bill Hrs	Core	MTA
ENGL 132	Honors Composition II	4	4	Writing	2nd English or Comm.
ENGL 201	Introduction to Poetry	4	4		Humanities and Fine Arts
ENGL 202	World Drama	4	4		Humanities and Fine Arts
ENGL 203	Introduction to the Narrative	4	4		Humanities and Fine Arts
ENGL 208	Children's Literature	4	4		Humanities and Fine Arts
ENGL 211	World Literature I	4	4	Global Perspect and Div.	Humanities and Fine Arts
ENGL 212	World Literature II	4	4	Global Perspect and Div.	Humanities and Fine Arts
ENGL 220	Science Fiction	4	4		Humanities and Fine Arts
ENGL 240	The Film as Art	4	4		Humanities and Fine Arts
ENGL 255	American Literature to 1865	4	4		Humanities and Fine Arts
ENGL 256	American Lit 1865 to Present	4	4		Humanities and Fine Arts
ENGL 260	African-American Literature	4	4		Humanities and Fine Arts
ENGL 266	British Literature to 1800	4	4		Humanities and Fine Arts
ENGL 267	British Literature 1800 to Present	4	4		Humanities and Fine Arts
ENGL 270	Gender and Literature	4	4		Humanities and Fine Arts
ENGL 290	Shakespeare	4	4		Humanities and Fine Arts
FREN 121	Elementary French I	4	4	Communication	Humanities and Fine Arts
FREN 122	Elementary French II	4	4	Communication	Humanities and Fine Arts
FREN 201	Intermediate French I	4	4	Communication	Humanities and Fine Arts
FREN 202	Intermediate French II	4	4	Communication	Humanities and Fine Arts
GEOG 120	Introduction to Geography	3	3		Social Science
GEOG 200	World Regional Geography	4	4	Global Perspect and Div.	Social Science
GEOG 202	Geography of North America	3	3		Social Science
GEOG 220	Weather Forecasting & Climate	4	4		Natural Science (Lab)
GEOG 221	Physical Geography	4	4		Natural Science (Lab)
GEOL 221	Physical Geology	4	6		Natural Science (Lab)
GEOL 222	Historical Geology	4	6		Natural Science (Lab)
GEOL 230	Environmental Geology	4	6	Science	Natural Science (Lab)
GERO 100	Introduction to Human Aging	4	4		Social Science
GRMN 121	Elementary German I	4	4	Communication	Humanities and Fine Arts
GRMN 122	Elementary German II	4	4	Communication	Humanities and Fine Arts
GRMN 201	Intermediate German I	4	4	Communication	Humanities and Fine Arts
GRMN 202	Intermediate German II	4	4	Communication	Humanities and Fine Arts
HIST 150	African-American History	4	4		Humanities and Fine Arts
HIST 211	U.S. History to 1877	4	4		Humanities and Fine Arts
HIST 212	U.S. History 1877 to Present	4	4		Humanities and Fine Arts
HIST 214	African History	4	4		Humanities and Fine Arts
HIST 220	Michigan History	4	4		Humanities and Fine Arts
HIST 240	Latin American History	4	4		Humanities and Fine Arts
HIST 250	History of Modern Asia	4	4		Humanities and Fine Arts
HUMS 120	Masterpieces of Art & Music	4	4		Humanities and Fine Arts
HUMS 125	Japan Past and Present	4	4		Humanities and Fine Arts
HUMS 140	Art of Being Human	4	4		Humanities and Fine Arts
HUMS 160	Mythology	4	4	Global Perspect and Div.	Humanities and Fine Arts
HUMS 211	Art History to the Renaissance	4	4	Global Perspect and Div.	Humanities and Fine Arts
HUMS 212	Art History from the Renaissance	4	4	Global Perspect and Div.	Humanities and Fine Arts
HUMS 213	World Civilizations to 1600	4	4	Global Perspect and Div.	Humanities and Fine Arts
HUMS 214	World Civilizations from 1600	4	4	Global Perspect and Div.	Humanities and Fine Arts
HUMS 215	American Cultural Experience	4	4		Humanities and Fine Arts
ISCI 121	Integrated Science for Education I	4	6	Science	Natural Science (Lab)
ISCI 122	Integrated Science for Education II	4	6		Natural Science (Lab)
ISCI 131	Integrated Physical Science	4	6	Science	Natural Science (Lab)
JAPN 121	Elementary Japanese I	4	4	Communication	Humanities and Fine Arts

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JAPN 122	Elementary Japanese II	4	4	Communication	Humanities and Fine Arts
JAPN 201	Intermediate Japanese I	4	4	Communication	Humanities and Fine Arts
JAPN 202	Intermediate Japanese II	4	4	Communication	Humanities and Fine Arts
MATH 115	Technical Mathematics II	4	4	Mathematics	
MATH 117	Mathematics for Business	4	4	Mathematics	
MATH 118	The Art of Geometry	3	4	Mathematics	
MATH 119	Mathematics – Applications for Living	4	4	Mathematics	Math – Quant. Reason.
MATH 120	College Algebra	4	4	Mathematics	Math – College Algebra
MATH 121	Precalculus I	4	4	Mathematics	Math – College Algebra
MATH 122	Precalculus II	4	4	Mathematics	Math – College Algebra
MATH 126	Accelerated Pre-Calculus	5	5	Mathematics	Math – College Algebra
MATH 141	Calculus with Applications	4	4	Mathematics	Math – College Algebra
MATH 151	Calculus I	4	4	Mathematics	Math – College Algebra
MATH 152	Calculus II	4	4	Mathematics	Math – College Algebra
MATH 201	Math for Elementary Teachers I	4	4	Mathematics	
MATH 202	Math for Elementary Teachers II	4	4	Mathematics	
MATH 253	Calculus III	4	4	Mathematics	Math – College Algebra
MATH 254	Intro to Differential Equation	4	4	Mathematics	Math – College Algebra
MATH 260	Linear Algebra	4	4	Mathematics	Math – College Algebra
METM 190	Metallurgy and Heat Treatment	4	6	Science	
MGMT 234	Diversity in the Workplace	3	3	Global Perspect and Div.	
MUSC 199	Music Appreciation	3	3		Humanities and Fine Arts
MUSC 240	Music Cultures to 1750	4	4	Global Perspect and Div.	Humanities and Fine Arts
MUSC 241	Music Cultures 1750-Present	4	4	Global Perspect and Div.	Humanities and Fine Arts
PFHW 123	Human Nutrition	3	3		Natural Science (Non-Lab)
PHIL 151	Intro to Logic & Critical Thinking	4	4		Humanities and Fine Arts
PHIL 152	Introduction to Ethics	4	4		Humanities and Fine Arts
PHIL 153	Knowledge and Reality	4	4		Humanities and Fine Arts
PHIL 211	Philosophy: Ancient & Medieval	4	4	Global Perspect and Div.	Humanities and Fine Arts
PHIL 212	Philosophy: Modern & Contemporary	4	4	Global Perspect and Div.	Humanities and Fine Arts
PHIL 260	Contemporary Ethical Problems	4	4		Humanities and Fine Arts
PHYS 120	The Art of Physics	4	5	Science	Natural Science (Lab)
PHYS 200	Intro to Applied Physics	4	5	Science	Natural Science (Lab)
PHYS 221	Introductory Physics I	4	6	Science	Natural Science (Lab)
PHYS 222	Introductory Physics II	4	6		Natural Science (Lab)
PHYS 251	Physics I with Calculus	5	7	Science	Natural Science (Lab)
PHYS 252	Physics II with Calculus	5	7		Natural Science (Lab)
POLS 120	American Political System	4	4		Social Science
POLS 121	State and Local Government	4	4		Social Science
POLS 201	Intro to Political Science	3	3		Social Science
POLS 240	Introduction to Public Policy	3	3		Social Science
POLS 250	Campaigns & Elections	3	3		Social Science
POLS 260	Comparative Political Systems	3	3	Global Perspect and Div.	Social Science
POLS 270	International Relations	3	3	Global Perspect and Div.	Social Science
PSYC 200	Introduction to Psychology	4	4		Social Science
PSYC 202	Psychology of Personality	3	3		Social Science
PSYC 203	Social Psychology	3	3		Social Science
PSYC 205	Human Growth and Development	3	3		Social Science
PSYC 221	Child Psychology	3	3		Social Science
PSYC 222	Adolescent Psychology	3	3		Social Science
PSYC 250	Abnormal Psychology	3	3		Social Science
RELG 150	Intro to World Religions	4	4	Global Perspect and Div.	Humanities and Fine Arts
RELG 211	Religions of South/SE Asia	4	4		Humanities and Fine Arts

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RELG 212	Judaism, Christianity & Islam	4	4		Humanities and Fine Arts
RELG 241	Old Testament Literature	4	4		Humanities and Fine Arts
RELG 242	New Testament Literature	4	4		Humanities and Fine Arts
RELG 250	Religions of East Asia	4	4		Humanities and Fine Arts
SIGN 160	Introduction to the Deaf Community	3	3	Communication	
SOCL 120	Introduction to Sociology	4	4	Global Perspect and Div.	Social Science
SOCL 185	Intro African-American Studies	3	3		Social Science
SOCL 254	Marriage and Family	3	3		Social Science
SOCL 255	Contemporary Social Problems	3	3		Social Science
SOCL 260	Race and Ethnicity	3	3	Global Perspect and Div.	Social Science
SOWK 101	Introduction to Social Work	3	3		Social Science
SPAN 121	Elementary Spanish I	4	4	Communication	Humanities and Fine Arts
SPAN 122	Elementary Spanish II	4	4	Communication	Humanities and Fine Arts
SPAN 201	Intermediate Spanish I	4	4	Communication	Humanities and Fine Arts
SPAN 202	Intermediate Spanish I	4	4	Communication	Humanities and Fine Arts
STAT 170	Introduction to Statistics	4	4	Mathematics	Mathematics–Statistics
STAT 215	Intro to Probability and Stats	4	4	Mathematics	Mathematics–Statistics
THEA 110	Introduction to Theatre	3	3	Communication	Humanities and Fine Arts
THEA 210	Theatre History	4	4		Humanities and Fine Arts