

TRANSFER MODULE

INSTITUTION: Cuyahoga Community College

Effective Date: Fall 2013

(Semester Hours Precede Course Number)

Areas	(A) Minimum General Education Requirements Applied to TM (24 sem)	(B) Additional General Education Requirements Applied to TM (12-16 sem)	(C) Interdisciplinary Hours Applied to TM within Areas I-V (Ohio Articulation & Transfer Policy: Appendix B)	General Education Requirements Beyond the TM for Graduation (Courses listed in this column are not guaranteed to transfer)
I English/Oral Communication <small>(Oral Communication – column B)</small> Minimum 3 sem	Select three hours in First Writing (TME001) (3)ENG 1010 College Composition I or (3)ENG 101H Honors College Composition I	Second Writing (TME002) ENG-1020 (3) College Composition II or ENG-102H (3) Honors College Composition II Oral Communication (3)SPCH 1010 Fundamentals of Speech or (3)SPCH 101H Fundamentals of Speech	N/A	N/A
II Mathematics, Statistics, or Logic Minimum 3 sem	Choose one course from the following list: (4) MATH 1380 Mathematics for Elementary and Middle School Teachers II (3) MATH 1410 Elementary Probability and Statistics I (TMM010 Introductory Statistics) (3) MATH 1420 Elementary Probability and Statistics II (4) MATH 1470 Modern Mathematics for Business/Social Sciences I (4) MATH 1480 Modern Mathematics for	Additional hours from approved TM courses in column A (For AS degree students, complete additional 3 hours)	N/A	N/A

	<p>Business/Social Sciences II (TMM013 Business Calculus)</p> <p>(3) MATH 1490 Business Probability and Statistics I</p> <p>(3) MATH 1500 Business Probability and Statistics II</p> <p>(3) MATH 1510 Trigonometry (TMM003 Trigonometry)</p> <p>(3) MATH 151H Honors Trigonometry (TMM003 Trigonometry)</p> <p>(4) MATH-1521 College Algebra (TMM001 College Algebra)</p> <p>(4) MATH 152H Honors College Algebra (TMM001 College Algebra)</p> <p>*TMM002 Pre-Calculus = Complete both MATH 1510/151H and MATH 1521/152H</p> <p>(5) MATH 1580 Pre-Calculus (TMM002 Pre-Calculus)</p> <p>(5) MATH 1610 Calculus I (TMM005 Calculus I)</p> <p>(5) MATH 161H Honors Calculus I (TMM005 Calculus I)</p> <p>(5) MATH 1620 Calculus II (TMM006 Calculus II)</p> <p>(5) MATH 162H Honors Calculus II (TMM006 Calculus II)</p> <p>(4) MATH 2010 Introduction to Discrete Mathematics</p> <p>(4) MATH 2310 Calculus</p>			
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	<p>III (TMM018 Calculus III)</p> <p>(4) MATH 231H Honors Calculus III (TMM018 Calculus III)</p> <p>(3) MATH 2410 Introduction to Linear Algebra</p> <p>(3) MATH 2520 Differential Equations (TMM020 Elem. Differential Equations)</p>			
<p>III *Arts/Humanities Minimum 6 sem</p>	<p>Six semester hours must represent two different disciplines on the approved TM list:</p> <p>(3) ART 1010 Art Appreciation</p> <p>(3) ART 1040 Survey of Non-Western Art</p> <p>(3) ART 2020 (formerly ART-1020) Art History Survey: Prehistoric to Renaissance</p> <p>(3) ART 2030 (formerly ART-1030) Art History Survey: Late Renaissance to Present</p> <p>(3) DANC 1100 Dance Appreciation</p> <p>(3) ENG 2310 American Literature I</p> <p>(3) ENG 2320 American Literature II</p> <p>(3) ENG 2350 British Literature I</p> <p>(3) ENG 2360 British Literature II</p> <p>(3) ENG 2410 Introduction to Literature: Poetry</p>	<p>Additional hours from approved TM courses in column A</p>	<p>N/A</p>	<p>N/A</p>

	<p>(3) ENG 2420 Introduction to Literature: Fiction</p> <p>(3) ENG 2430 Introduction to Literature: Drama</p> <p>(3) ENG 2510 African- American Literature I</p> <p>(3) ENG 2520 African- American Literature II</p> <p>(3) ENG 2601 (Formerly ENG 2600) Literature for Children & Adolescents</p> <p>(3) ENG 2700 World Literature</p> <p>(3) ENG 2710 Shakespeare</p> <p>(3) ENG 2720 Survey of Biblical Literature</p> <p>(3) ENG 2730 Exploration of World Mythology</p> <p>(3) HUM 1010 Introduction to Humanities</p> <p>(3) HUM 1020 The Individual in Society</p> <p>(3) HUM 1030 The Individual in the Cosmos</p> <p>(3) JMC 1210 (Formerly JMC 2210) Introduction to Radio and Television</p> <p>(3) JMC 1310 Film Appreciation</p> <p>(3) MUS 1010 Survey of European Classical Music</p> <p>(3) MUS 1020 Survey of Jazz</p> <p>(3) MUS 1030 Survey of Rock and Roll</p>			
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	<p>(3) MUS 1040 Survey of African-American Music</p> <p>(3) MUS 1050 Survey of World Music</p> <p>(3) MUS 2500 Music History and Literature I</p> <p>(3) MUS 2510 Music History and Literature II</p> <p>(2) MUS 2520 Jazz History I</p> <p>(2) MUS 2530 Jazz History II</p> <p>(3) PHIL 1000 Critical Thinking</p> <p>(3) PHIL 1010 Introduction to Philosophy</p> <p>(3) PHIL 101H Honors Introduction to Philosophy</p> <p>(3) PHIL 1020 Introduction to Logic</p> <p>(3) PHIL 2010 Comparative World Religions</p> <p>(3) PHIL 2020 Ethics</p> <p>(3) PHIL 202H Honors Ethics</p> <p>(3) PHIL 2031 (Formerly PHIL 2030) Philosophy of Science</p> <p>(3) PHIL 2040 Philosophy of Art</p> <p>(3) PHIL 2050 Bioethics</p> <p>(3) PHIL 205H Honors Bioethics</p> <p>(3) REL 1010 Introduction to Religious Studies</p>			
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	<p>(3) REL 2010 Religious Traditions of Western Christianity</p> <p>(3) REL 2020 Religious Traditions of Judaism</p> <p>(3) REL 2030 Religious Traditions of Islam</p> <p>(3) REL 2040 Religious Traditions of India</p> <p>(3) REL 2050 Religious Traditions of China and Japan</p> <p>(3) REL 2060 African-American Religious Experience</p> <p>(3) THEA 1010 Theatre Appreciation</p> <p>(3) THEA 1100 Survey and Appreciation of American Musical Theatre</p> <p>(3) THEA 2210 (Formerly THEA 1210)History of Theatre and Drama I</p> <p>(3) THEA 2220 (Formerly THEA 1220) History of Theatre and Drama II</p>			
<p>IV *Social Science Minimum 6 sem</p>	<p>Six semester hours must represent two different disciplines on the approved TM list:</p> <p>(3) ANTH 1010 Cultural Anthropology</p> <p>(3) ANTH 1020 Physical Anthropology</p> <p>(3) ANTH 1030 Archaeology</p> <p>(3) ANTH 2010 Peoples and Cultures of the World</p> <p>(3) ECON 1210 Survey of Economics</p>	<p>Additional hours from approved TM courses in column A</p>	<p>N/A</p>	<p>N/A</p>

	<p>(3) ECON 1220 Economic Development of the American Economy</p> <p>(4) ECON 2610 (Formerly ECON 1610) Principles of Macroeconomics</p> <p>(4) ECON 2620 Principles of Microeconomics (formerly ECON 1620)</p> <p>(3) GEO 1010 World Regional Geography</p> <p>(3) GEO 1030 Environmental Geography</p> <p>(3) GEO 1050 Africans in the Americas</p> <p>(3) GEO 1510 Regional Geography of the United States and Canada</p> <p>(3) HIST 1010 History of Civilization I</p> <p>(3) HIST 101H Honors History of Civilization I</p> <p>(3) HIST 1020 History of Civilization II</p> <p>(3) HIST 102H Honors History of Civilization II</p> <p>(3) HIST 1510 United States History to 1877</p> <p>(3) HIST 151H Honors United States History to 1877</p> <p>(3) HIST 1520 United States History Since 1877</p> <p>(3) HIST 152H Honors United States History Since 1877</p> <p>(3) HIST 1610 American Studies</p> <p>(3) HIST 1630 History of</p>			
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	<p>Immigration in America</p> <p>(3) HIST 1700 History of Africa</p> <p>(3) HIST 1710 African-American History to 1877</p> <p>(3) HIST 1720 African-American History 1877 to Present</p> <p>(3) HIST 2030 Islamic History</p> <p>(3) HIST 2060 Modern Russian History and Politics</p> <p>(3) HIST 2070 African-American Women in History</p> <p>(3) HIST 2150 African History to 1877</p> <p>(3) HIST 2160 African History 1877 to Present</p> <p>(3) HIST 2660 Women in American History</p> <p>(3) POL 1010 American National Government</p> <p>(3) POL 101H Honors American National Government</p> <p>(3) POL 1020 State and Local Government</p> <p>(3) POL 2030 (formerly POL 1030) Comparative Government</p> <p>(3) POL 2060 Political Systems of Africa</p> <p>(3) POL 2070 (formerly POL 1070) International Relations</p> <p>(3) POL 2100 (formerly POL 1100) Constitutional Law</p>			
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	<p>(3) PSY 1010 General Psychology</p> <p>(3) PSY 101H Honors General Psychology</p> <p>(3) PSY 1050 Introduction to Industrial/Organizational Psychology</p> <p>(3) PSY 2010 Child Growth and Development</p> <p>(4) PSY 2020 Life Span Development</p> <p>(3) PSY 2040 Social Psychology</p> <p>(3) PSY 2050 Psychology of Personality</p> <p>(3) PSY 2060 Adolescent Psychology</p> <p>(3) PSY 2080 Abnormal Psychology</p> <p>(3) PSY 2100 Introduction to Aging</p> <p>(3) PSY 2110 (formerly PSY 2030) Educational Psychology</p> <p>(3) SOC 1010 Introductory Sociology</p> <p>(3) SOC 101H Honors Introductory Sociology</p> <p>(3) SOC 1020 Social Institutions</p> <p>(3) SOC 2010 Social Problems</p> <p>(3) SOC 201H Honors Social Problems</p> <p>(3) SOC 2020 Sociology of the Family</p>			
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	<p>(3) SOC 2100 Aging and Society</p> <p>(3) SOC 2110 Death and Dying</p> <p>(3) SOC 2310 Contemporary American Black-White Relations</p> <p>(3) SOC 2510 Urban Sociology</p> <p>(3) SOC 2550 Race and Ethnic Relations</p> <p>(3) UST 1010 Introduction to Urban Studies</p> <p>(3) UST 1020 Urban Geography</p> <p>(3) UST 2020 Urban Cultures</p> <p>(3) UST 2070 Urban Politics</p> <p>(3) UST 2640 American Urban History</p> <p>(3) WST 1510 Introduction to Women's Studies</p> <p>(3) WST 2010 Women in the World</p>			
<p>V Natural Science Minimum 6 sem <i>One Lab course required</i></p>	<p>Six semester hours in science of which one course must be a lab science on approved TM list:</p> <p>(3) BIO 1040 The Cell and DNA</p> <p>(1) BIO 104L The Cell and DNA Laboratory</p> <p>(3) BIO 1050 Human Biology</p> <p>(1) BIO 105L Human Biology Laboratory</p>	<p>Additional hours from approved TM list in column A</p>	<p>N/A</p>	<p>N/A</p>

	<p>(3) BIO 1060 Environment, Ecology, and Evolution</p> <p>(1) BIO 106L Environment, Ecology, and Evolution Laboratory</p> <p>(3) BIO 1100 Introduction to Biological Chemistry</p> <p>(4) BIO 1410 Anatomy and Physiology of Domestic Animals I</p> <p>(4) BIO 1420 Anatomy and Physiology of Domestic Animals II</p> <p>(4) BIO 1500 Principles of Biology I</p> <p>(4) BIO 150H Honors Principles of Biology I</p> <p>(4) BIO 1510 Principles of Biology II</p> <p>(3) BIO 2060 Principles of Genetics</p> <p>(3) BIO 2150 Environmental Science</p> <p>(4) BIO 2330 (formerly BIO 1430) Anatomy and Physiology I</p> <p>(4) BIO 2340 (formerly BIO 1440) Anatomy and Physiology II</p> <p>(4) BIO 2500 Microbiology</p> <p>(4) CHEM 1010 Introduction to Inorganic Chemistry</p> <p>(4) CHEM 101H Honors Introduction to Inorganic Chemistry</p> <p>(4) CHEM 1020</p>			
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	<p>Introduction to Organic Chemistry and Biochemistry</p> <p>(4) CHEM 1300 General Chemistry I</p> <p>(5) CHEM 130H Honors General Chemistry</p> <p>(1) CHEM 130L General Chemistry Laboratory I</p> <p>(4) CHEM 1310 General Chemistry II</p> <p>(1) CHEM 131L General Chemistry Laboratory II</p> <p>(3) ESCI 1310 Physical Geography</p> <p>(1) ESCI 131L Laboratory in Physical Geography</p> <p>(3) ESCI 1410 Physical Geology</p> <p>(3) ESCI 141H Honors Physical Geology</p> <p>(1) ESCI 141L Laboratory in Physical Geology</p> <p>(3) ESCI 1510 Historical Geology</p> <p>(1) ESCI 151L Laboratory in Historical Geology</p> <p>(3) ESCI 1610 Geology of the National Parks</p> <p>(1) ESCI 161L Laboratory in Geology of the National Parks</p> <p>(3) ESCI 2300 Introduction to the Science of Ecosystems</p> <p>(2) PHYS-1050 Everyday Physics</p> <p>(4) PHYS 1210 College</p>			
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	Physics I (4) PHYS 1220 College Physics II (5) PHYS 2310 General Physics I (5) PHYS 2320 General Physics II (3) PHYS 2400 Modern Physics (3) PSCI 1010 Astronomy (1) PSCI 101L Astronomy Laboratory (3) PSCI 1020 Chemistry (1) PSCI 102L Chemistry Laboratory (3) PSCI 1030 Earth (1) PSCI 103L Earth Laboratory			
Sub-Total of Hours	24 Semester Hours	12 Semester Hours	N/A	Courses listed in this column are not guaranteed to transfer

**Courses in Areas III and IV must be from two different disciplines.*

TRANSFER MODULE TOTAL HOURS 36
 (Total of Columns A, B, and C)

The Transfer Module contains 36-40 semester hours of course credit.

(Note: You can obtain a catalog/brochure that lists the TM "approved" courses from the institution.)