

# TRANSFER MODULE

INSTITUTION: Cuyahoga Community College

Effective Date: Spring 2018

(Semester Hours Precede Course Number)

Areas	(A) Minimum General Education Requirements Applied to TM (24 semester hours)	(B) Additional General Education Requirements Applied to TM (12-16 semester hours)	(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)
<b>I English/Oral Communication</b> <small>(Oral Communication – column B)</small> <b>Minimum 3 semester hours</b>	<b>Select three hours in First Writing (TME001)</b>  (3) ENG 1010 College Composition I or (3) ENG 101H Honors College Composition I	<b>Second Writing (TME002)</b> (3) ENG-1020 College Composition II or (3) ENG-102H Honors College Composition II  <b>Oral Communication</b> (3) SPCH 1010 Fundamentals of Speech or (3) SPCH 101H Fundamentals of Speech		
<b>II Mathematics, Statistics and Formal Logic</b> <b>Minimum 3 semester hours</b>	<b>Choose one:</b>  (3) MATH 1100 Mathematical Explorations  (3) MATH 1190 Algebraic and Quantitative Reasoning (TMM011 Quantitative Reasoning)  (3) MATH1240 Contemporary	Additional hours from approved TM courses in column A  (For AS degree students, complete additional 3 hours)		

	<p>Mathematics</p> <p>(4) MATH 1380 Mathematics for Elementary and Middle School Teachers II</p> <p>(3) MATH 1410 Elementary Probability and Statistics I (TMM010 Introductory Statistics)</p> <p>(3) MATH 1420 Elementary Probability and Statistics II</p> <p>(4) MATH 1470 Modern Mathematics for Business/Social Sciences I</p> <p>(4) MATH 1480 Modern Mathematics for Business/Social Sciences II (TMM013 Business Calculus)</p> <p>(3) MATH 1490 Business Probability and Statistics I (OBU009 Course 1 of 2)</p> <p>(3) MATH 1500 Business Probability and Statistics II (OBU009 Course 2 of 2)</p> <p>(4) MATH 1530 (formerly MATH 1521) College</p>			
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	<p>Algebra (TMM001 College Algebra)</p> <p>(4) MATH 153H (formerly MATH 152H) Honors College Algebra (TMM001 College Algebra)</p> <p>(3) MATH 1540 (formerly MATH 1510) Trigonometry (TMM003 Trigonometry)</p> <p>(3) MATH 154H (formerly MATH 151H) Honors Trigonometry (TMM003 Trigonometry)</p> <p>***TMM002 Pre-Calculus = Complete both MATH 1540/154H and MATH 1530/153H***</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</p>			
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	<p>Honors Calculus II (TMM006 Calculus II)</p> <p>(4) MATH 2010 Introduction to Discrete Mathematics</p> <p>(4) MATH 2310 Calculus III (TMM018 Calculus III and OMT018)</p> <p>(4) MATH 231H Honors Calculus III (TMM018 Calculus III and OMT018)</p> <p>(3) MATH 2410 Introduction to Linear Algebra (OMT019)</p> <p>(3) MATH 2520 Differential Equations (TMM020 Elem. Differential Equations and OMT020)</p>			
<p><b>III *Arts/Humanities Minimum 6 semester hours</b></p>	<p><b>Choose from two different disciplines:</b></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 (OAH005 Course 1 of 2, both must be taken)</p>	<p>Additional hours from approved TM courses in column A</p>		

	<p>(3) ART 2030 (formerly ART-1030) Art History Survey: Late Renaissance to Present (OAH005 Course 2 of 2, both must be taken)</p> <p>(3) DANC 1100 Dance Appreciation</p> <p>(3) ENG 2310 American Literature I (OAH053)</p> <p>(3) ENG 2320 American Literature II (OAH054)</p> <p>(3) ENG 2350 British Literature I (OAH055)</p> <p>(3) ENG 2360 British Literature II (OAH056)</p> <p>(3) ENG 2410 Introduction to Literature: Poetry</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</p>			
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	<p>2600) Literature for Children &amp; 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 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> <p>(3) MUS 1040 Survey of African-American Music</p> <p>(3) MUS 1050 Survey of World Music</p>			
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	<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 (OAH045)</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 (OAH046)</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</p>			
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	<p>Honors Bioethics</p> <p>(3) REL 1010 Introduction to Religious Studies</p> <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</p>			
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	1220) History of Theatre and Drama II			
<b>IV *Social Sciences Minimum 6 semester hours</b>	<p><b>Choose from two different disciplines:</b></p> <p>(3) ANTH 1010 Cultural Anthropology (OSS001)</p> <p>(3) ANTH 2010 Peoples and Cultures of the World</p> <p>(3) ANTH 2110 (Formerly ANTH 1030) Archaeology (OSS003)</p> <p>(3) ECON 1210 Survey of Economics</p> <p>(3) ECON 1220 Economic Development of the American Economy</p> <p>(4) ECON 2610 (Formerly ECON 1610) Principles of Macroeconomics (OSS005)</p> <p>(4) ECON 2620 (formerly ECON 1620) Principles of Microeconomics (OSS004)</p> <p>(3) GEOG 1010 World Regional Geography (OSS008)</p> <p>(3) GEOG 1030 Environmental Geography</p>	Additional hours from approved TM list in column A		

	<p>(3) GEOG 1050 Africans in the Americas</p> <p>(3) GEOG 1510 Regional Geography of the United States and Canada</p> <p>(3) HIST 1010 History of Civilization I (OHS041)</p> <p>(3) HIST 101H Honors History of Civilization I</p> <p>(3) HIST 1020 History of Civilization II (OHS042)</p> <p>(3) HIST 102H Honors History of Civilization II</p> <p>(3) HIST 1510 United States History to 1877 (OHS043)</p> <p>(3) HIST 151H Honors United States History to 1877</p> <p>(3) HIST 1520 United States History Since 1877 (OHS044)</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 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 (OSS011)</p> <p>(3) POL 101H Honors American National Government</p> <p>(3) POL 1020 State and Local Government (OSS014)</p> <p>(3) POL 2030 (formerly POL 1030) Comparative Government (OSS013)</p> <p>(3) POL 2060 Political Systems of Africa</p> <p>(3) POL 2070</p>			
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	<p>(formerly POL 1070) International Relations (OSS012)</p> <p>(3) POL 2100 (formerly POL 1100) Constitutional Law</p> <p>(3) PSY 1010 General Psychology (OSS015)</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 (OSS045)</p> <p>(4) PSY 2020 Life Span Development (OSS048)</p> <p>(3) PSY 2040 Social Psychology (OSS016)</p> <p>(3) PSY 2050 Psychology of Personality (OSS018)</p> <p>(3) PSY 2060 Adolescent Psychology (OSS046)</p> <p>(3) PSY 2080 Abnormal Psychology (OSS017)</p> <p>(3) PSY 2100 Introduction to</p>			
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	<p>Aging (OSS047)</p> <p>(3) PSY 2110 (formerly PSY 2030) Educational Psychology (OED003)</p> <p>(3) SOC 1010 Introductory Sociology (OSS021)</p> <p>(3) SOC 101H Honors Introductory Sociology</p> <p>(3) SOC 1020 Social Institutions</p> <p>(3) SOC 2010 Social Problems (OSS025)</p> <p>(3) SOC 201H Honors Social Problems</p> <p>(3) SOC 2020 (formerly SOC 1210) Sociology of the Family (OSS023)</p> <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 (OSS024)</p> <p>(3) UST 1010</p>			
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	<p>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><b>V Natural Sciences</b> <b>Minimum</b> <b>6 semester hours</b> <i>One Lab course required</i></p>	<p>(4) ANTH 1210 Human Evolution</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>(3) BIO 1060 Environment, Ecology, and Evolution</p> <p>(1) BIO 106L Environment, Ecology, and Evolution Laboratory</p>	<p>Additional hours from approved TM list in column A</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 (OSC003)</p> <p>(4) BIO 150H Honors Principles of Biology I</p> <p>(4) BIO 1510 Principles of Biology II (OSC004)</p> <p>(3) BIO 2060 Principles of Genetics</p> <p>(3) BIO 2150 Environmental Science</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 (OSC008 Course 1 of 2)</p> <p>(5) CHEM 130H Honors General Chemistry</p> <p>(1) CHEM 130L General Chemistry Laboratory I (OSC008 Course 2 of 2)</p> <p>(4) CHEM 1310 General Chemistry II (OSC009 Course 1 of 2)</p> <p>(1) CHEM 131L General Chemistry Laboratory II (OSC009 Course 2 of 2)</p> <p>(3) ESCI 1310 Physical Geography (OSS 006 Course 1 of 2)</p> <p>(1) ESCI 131L Laboratory in Physical Geography (OSS 006 Course 2 of 2)</p> <p>(3) ESCI 1410 Physical Geology (OSC011 Course 1 of 2)</p> <p>(3) ESCI 141H Honors Physical Geology</p> <p>(1) ESCI 141L Laboratory in Physical Geology</p>			
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	<p>(OSC011 Course 2 of 2)</p> <p>(3) ESCI 1510 Historical Geology (OSC012 Course 1 of 2)</p> <p>(1) ESCI 151L Laboratory in Historical Geology (OSC012 Course 2 of 2)</p> <p>(3) ESCI 1610 Geology of the National Parks</p> <p>(1) ESCI 161L Laboratory in Geology of the National Parks</p> <p>(2) PHYS 1050 Everyday Physics</p> <p>(4) PHYS 1210 College Physics I (OSC014)</p> <p>(4) PHYS 1220 College Physics II (OSC015)</p> <p>(5) PHYS 2310 General Physics I (OSC016)</p> <p>(5) PHYS 2320 General Physics II (OSC017)</p> <p>(3) PSCI 1010 Astronomy</p> <p>(1) PSCI 101L Astronomy Laboratory</p> <p>(3) PSCI 1020 Chemistry</p> <p>(1) PSCI 102L</p>			
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	Chemistry Laboratory  (3) PSCI 1030 Earth  (1) PSCI 103L Earth Laboratory			
<b>Subtotal of Hours</b>	24	12		<b>Courses listed in this column are not guaranteed to transfer</b>

*\*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.)