

### Manchester University Transfer Course Equivalencies: Ivy Tech Community College

ITCC Course	ITCC CR	MU Transfer Equivalency	MU CR	CORE	LARC
ACCT 101 & 102: Financial & Managerial Accounting	6.0	ACCT 211/212: Principles of Accounting I & II	6.0		
ANTH 154: Cultural Anthropology	3.0	SOC 311: Cultural Anthropology	3.0	C-3GC	LA-ESS+
APHY 201: Advanced Human Physiology	4.0	BIOL 204/L: Fundamentals of Human Phys	4.0	C-4NB	LA-ENS+
ARTH 101: Survey of Art & Culture I	3.0	ART UNC: Credit towards graduation	3.0	C-4AR	LA-EAR+
ARTH 102: Survey of Art & Culture II	3.0	ART UNC: Credit towards graduation	3.0	C-4AR	LA-EAR+
ARTH 110: Art Appreciation	3.0	ART 201: Art & Life	3.0	C-4AR	LA-EAR+
ARTS 102: Color & Design Theory I	3.0	ART 131: Basic Design	3.0		LA-TCE
ASTR 101: Solar System Astronomy	3.0	NASC 203: Descriptive Astronomy	3.0	C-4NE	LA-ENS+
BIOL 100: Human Biology	3.0	BIOL 102: Human Biology - Stages of Life	3.0	C-4NB	LA-ENS+
BIOL 101: Introductory Biology	3.0	BIOL 101: General Biology	3.0	C-4NB	LA-ENS+
BIOL 105: Biology I - Molecular & Cellular Processes	5.0	BIOL 108/L: Principles of Biology II & Lab BIOL UNC: Credit towards graduation	4.0 1.0	C-4NB	LA-ENS+
BIOL 107: Biology II - Diversity of Life	5.0	BIOL 108/L: Principles of Biology II & Lab BIOL UNC: Credit towards graduation	4.0 1.0	C-4NB	LA-ENS+
BIOL 120: Environmental Science	4.0	ENVS 130: Intro to Environmental Studies ENVS UNC: Credit towards graduation	3.0 1.0	C-4NN	LA-ENS+
BIOL 121: General Biology	4.0	BIOL 108: Principles of Biology II BIOL 108L: Principles of Biology II Lab	3.0 1.0	C-4NB	LA-ENS+
BIOL 122: General Biology II	4.0	BIOL 106: Principles of Biology I BIOL 106L: Principles of Biology I Lab	3.0 1.0	C-4NB	LA-ENS+
BUSN 101: Introduction to Business	3.0	BUS UNC (BUSN 101, 105, & MKTG 101 all required)	9.0		
BUSN 105: Principles of Management	3.0				
MKTG 101: Principles of Marketing	3.0				
CHEM 101: Introductory Chemistry I	3.0	CHEM 101: Chemical Science	3.0	C-4NC	LA-ENS+
CHEM 105: General Chemistry I	5.0	CHEM 111: General Chemistry I CHEM 111L: General Chemistry I Lab CHEM UNC: Credit towards graduation	3.0 1.0 1.0	C-4NC	LA-ENS+
CHEM 106: General Chemistry II	5.0	CHEM 113: General Chemistry II CHEM 113L: General Chemistry II Lab CHEM UNC: Credit towards graduation	3.0 1.0 1.0		LA-ENS+
CHEM 111: Chemistry I	4.0	CHEM 105: Intro to Inorganic Chemistry CHEM 105L: Intro to Inorganic Chemistry Lab	3.0 1.0	C-4NC	LA-ENS+
COMM 101: Fundamentals of Public Speaking	3.0	LARC: First Year Communication Seminar	3.0	C-1O	LA-FCS
COMM 102: Introduction to Interpersonal Communication	3.0	COMM 210: Interpersonal Communication	3.0		LA-ESS+
COMM 202: Small Group Communication	3.0	COMM 212: Small Group Communication	3.0	C-3RC	LA-ESS+
COMM 211: Introduction to Public Relations	3.0	COMM 260: Introduction to Public Relations	3.0		LA-ESS+
ECED 103: Curriculum in Early Childhood Classroom	3.0	EDUC UNC: Credit towards graduation	3.0		
ECED 120: Child Growth & Development	3.0	EDUC 223: Child Development	3.0		LA-ESS+
ECED 230: The Exceptional Child	3.0	EDUC 211: The Exceptional Learner	3.0		LA-ESS+
ECON 101: Economic Fundamentals	3.0	ECON 115: Economic Concepts	3.0	C-4HE	
ECON 201: Principles of Macroeconomics	3.0	ECON 222: Principles of Macroeconomics	3.0	C-4HE	
ECON 202: Principles of Microeconomics	3.0	ECON 221: Principles of Microeconomics	3.0	C-4HE	
EDUC 101: Introduction to Teaching	3.0	EDUC 111: Exploring Teaching & Learning	3.0		LA-ESS+
EDUC 121: Child & Adolescent Development	3.0	EDUC 223: Child Development	3.0		LA-ESS+
EDUC 230: The Exceptional Child	3.0	EDUC 211: The Exceptional Learner	3.0		LA-ESS+
ENGL 111: English Composition*	3.0	ENG 111: College Writing*	3.0	C-1FS*	LA-FWS*
ENGL 112: Exposition & Persuasion	3.0	ENG UNC: Credit towards graduation	3.0		
ENGL 202: Creative Writing	3.0	ENG 363: Creative Writing	3.0		LA-TCE
ENGL 206: Introduction to Literature	3.0	ENG 115: Intro to Literary Studies	3.0		LA-EAR
ENGL 220: World Literature I	3.0	ENG 238: World Literature	3.0	C-4LT	LA-TGP
ENGL 221: World Literature II	3.0	ENG 238: World Literature	3.0	C-4LT	LA-TGP
ENGL 222: American Literature to 1865	3.0	ENG 332: American Lit I: Colonial & Antebellum	3.0		
FITN 100: Lifetime Fitness & Wellness	2.0	LARC: My Personal Experience	2.0	C-2FA	LA-TPE

**For students transferring from Ivy Tech to Manchester University:**

\* ENGL 111: English Composition will substitute for the *Liberal Arts Curriculum (LARC) First-Year Writing Seminar (LA-FWS)* Requirement.

+ *Liberal Arts Curriculum (LARC) Exploration* Requirement: Two courses, each in a different discipline, will substitute for a single *LARC Exploration* course.

*Liberal Arts Curriculum (LARC) Experience* Requirement: Incoming transfer students with 28 hours or more of college credit will be exempt from *My Manchester Experience (LA-TME)* and *My Personal Experience (LA-TPE)*.

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FREN 101: French Level I	4.0	FREN UNC: Credit towards graduation	4.0		
FREN 102: French Level II	4.0	FREN UNC: Credit towards graduation	4.0		
FREN 201: French Level III	3.0	FREN UNC: Credit towards graduation	3.0		
FREN 202: French Level IV	3.0	FREN UNC: Credit towards graduation	3.0		
HIST 101: Survey of American History I	3.0	HIST 113: North American History to 1865	3.0	C-4HH	LA-ESS+
HIST 102: Survey of American History II	3.0	HIST 114: United States History Since 1865	3.0	C-4HH	LA-ESS+
HIST 111: World Civilization I	3.0	HIST 121: World History to 1500	3.0	C-4HH	LA-FCU
HIST 112: World Civilization II	3.0	HIST 123: World History from 1500	3.0	C-4HH	LA-FCU
HLHS 101: Medical Terminology	3.0	ESAT 106: Medical Terminology ESAT UNC: Credit towards graduation	1.0 2.0		
HUMA 100: Theatre Appreciation	3.0	THTR 201: Theatre & Society	3.0	C-4AR	LA-EAR+
HUMA 117: Introduction to Music Theory	3.0	MUS 106: Music Fundamentals & Basic Ear Training MUS UNC: Credit towards graduation	2.0 1.0		LA-EAR+
HUMA 118: Music Appreciation	3.0	MUS 120: Introduction to Music	3.0	C-4AR	LA-EAR+
HUMA 201: Humanities: Pehistories-Renaissance	3.0	HUM 130: Experiencing the Arts	3.0	C-4AR	LA-EHU+
HUMA 202: Humanities: Renaissance-Present	3.0	HUM 130: Experiencing the Arts	3.0	C-4AR	LA-EHU+
IVYT 111: Student Success	1.0	LARC: My Manchester Experience	1.0		LA-TME
MATH 117: The Art of Geometry	3.0	MATH UNC: Credit towards graduation	3.0		
MATH 118: Concepts in Mathematics	3.0	MATH 113: Quantitative Reasoning (BA only)	3.0	C-1Q	
MATH 121: Geometry-Trigonometry	3.0	MATH UNC: Credit towards graduation	3.0		
MATH 123: Quantitative Reasoning	3.0	LARC: Quantitative Reasoning	3.0	C-1Q	LA-FQR
MATH 127: Mathematics for Elementary Education I	3.0	MATH UNC: Credit towards graduation	3.0		
MATH 128: Mathematics for Elementary Education II	3.0	MATH 113: Quantitative Reasoning (BA only)	3.0	C-1Q	
MATH 129: Mathematics for Elementary Education III	3.0	MATH 107: Math for Elem Teachers I	3.0		
MATH 135: Finite Math	3.0	MATH UNC: Credit towards graduation	3.0		
MATH 136: College Algebra	3.0	MATH UNC: Credit towards graduation	3.0		
MATH 137: Trigonometry with Analytic Geometry	3.0	MATH 120: Precalculus	3.0		
MATH 141: Mathematics for Elementary Teachers	3.0	MATH 107: Math for Elem Teachers I	3.0		
MATH 200: Statistics	3.0	MATH 115: Elementary Prob & Stats	3.0	C-1Q	LA-FQR
MATH 201: Brief Calculus I	3.0	LARC: Quantitative Reasoning	3.0	C-1Q	LA-FQR
MATH 202: Brief Calculus II	3.0	LARC: Quantitative Reasoning	3.0	C-1Q	LA-FQR
MATH 211: Calculus I	4.0	MATH 121: Calculus I	4.0	C-1Q	LA-FQR
MATH 212: Calculus II	4.0	MATH 122: Calculus II	4.0		
MATH 218: Calculus with Analytic Geometry I	5.0	MATH 121: Calculus I MATH UNC: Credit towards graduation	4.0 1.0	C-1Q	LA-FQR
MATH 219: Calculus with Analytic Geometry II	5.0	MATH 122: Calculus II MATH UNC: Credit towards graduation	4.0 1.0		
MATH 235: Discrete Mathematics	4.0	MATH 130: Discrete Mathematics	4.0		
MATH 261: Multivariate Calculus	4.0	MATH 231: Multivariable Calculus	4.0		
MATH 264: Differential Equations	3.0	MATH 245: Ordinary Differential Equations	3.0		
MATH 265: Linear Algebra	3.0	MATH UNC: Credit towards graduation	3.0		
PHIL 101: Introduction to Philosophy	3.0	PHIL 201: Introduction to Philosophy	3.0	C-4PH	LA-EHU+
PHIL 102: Introduction to Ethics	3.0	PHIL 215: Ethical Decision Making	3.0	C-4PH	LA-EHU+
PHIL 220: Philosophy of Religion	3.0	PHIL 330: Philosophy of Religion	3.0	C-4PH	LA-EHU+
PHYS 101: Physics I	4.0	PHYS 111: College Physics I	4.0	C-4NP	LA-ENS+
PHYS 102: Physics II	4.0	PHYS 112: College Physics II	4.0		
PHYS 220: Mechanics	5.0	PHYS 210: General Physics I PHYS UNC: Credit towards graduation	4.0 1.0	C-4NP	LA-ENS+
PHYS 221: Heat, Electricity, & Optics	5.0	PHYS 220: General Physics II PHYS UNC: Credit towards graduation	4.0 1.0	C-4NP	LA-ENS+
POLS 101: Introduction to American Government	3.0	POSC 121: American National Politics	3.0	C-4HP	LA-ESS+
POLS 112: State and Local Government	3.0	POSC 122: State and Local Politics	3.0	C-4HP	LA-ESS+
POLS 201: Introduction to Political Science	3.0	POSC 201: Political Concepts & Ideologies	3.0	C-3RC	LA-ESS+
PSYC 101: Introduction to Psychology	3.0	LARC: Exploration of the Social Sciences	3.0	C-4HY	LA-ESS
PSYC 205: Abnormal Psychology	3.0	PSYC UNC: Credit towards graduation	3.0		LA-ESS+
PSYC 240: Human Sexuality	3.0	PSYC UNC: Credit towards graduation	3.0		LA-ESS+
PSYC 253: Introduction to Social Psychology	3.0	PSYC 201: Social Psychology	3.0	C-3RC	LA-ESS+
SCIN 100: Earth Science	4.0	NASC UNC: Credit towards graduation	4.0	C-4NE	LA-ENS+
SCIN 111: Physical Science	3.0	NASC 103: Physical Science	3.0	C-4NP	LA-ENS+
SOCI 111: Introduction to Sociology	3.0	SOC 101: Introduction to Sociology	3.0	C-4HS	LA-ESS+
SOCI 164: Multicultural Studies	3.0	SOC 228: Racial, Ethnic, & Gender Inequality	3.0	C-3RC	LA-FCU
SOCI 261: Sociology of Relationships & the Family	3.0	SOC 335: Sociology of Family	3.0		LA-ESS+

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SPAN 101: Spanish Level I	4.0	SPAN 111: Food Cultures	3.0	C-3GC	LA-FCU
		SPAN UNC: Credit towards graduation	1.0		
SPAN 102: Spanish Level II	4.0	SPAN 112: Memory & Culture	3.0	C-3GC	LA-FCU
		SPAN UNC: Credit towards graduation	1.0		
SPAN 201: Spanish Level III	3.0	SPAN 201: Communication & Culture	3.0	C-3GC	LA-TGP
SPAN 202: Spanish Level IV	3.0	SPAN 202: Cultures & Controversies	3.0	C-3GC	LA-TGP

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