



Bachelor of Science: Human Biology Program with a Pre-Occupational Therapy Concentration

Transfer Pathway Guide for Macomb Community College

This is a tool designed to assist Macomb students transferring to the University of Michigan-Flint. This is not a self-advising tool.

University of Michigan-Flint		Macomb Community College
✓	General Education Requirements	Course Equivalent
	English Composition - 3 credit hours	ENGL 1180- Com I OR ENGL 1210 Comp I OR MTA satisfies
	English Composition - 3 credit hours	ENGL 1190- Comp 2 OR ENGL 1220- Comp 2 OR SPCH 1311 Speech OR SPCH 1060- Speech OR SPCH 1010- Intro Com OR MTA satisfies
	Social Science (S) - 6 credit hours	PSYC 1010: Intro Psychology AND Options at: Transfer.umflint.edu OR MTA satisfies
	Humanities (H) - 6 credit hours	PHIL 2010: Intro Philosophy AND Options at: Transfer.umflint.edu OR MTA satisfies
	Fine Arts (F) - 3 credit hours	Options at: Transfer.umflint.edu OR MTA satisfies
	Mathematics (FQ) - 3 credit hours	MATH 1415: Precalculus I: College Algebra OR MTA satisfies
	Natural Science (N/NL)- 4 credit hours w/ lab	Satisfied by major OR MTA satisfies
Add'l credit hours of the student's designation choice are required to complete 30 credit hours. MTA meets this requirement		
Required Program Curriculum		
	Program Requirements	Course Equivalent
	CIT 100 - Technology Foundations - 4 credit hours	Complete at UMFlint
	BIO 111- Organismal Biology	Complete at UMFlint
	BIO 113- Principles of Biology	BIOL 1700: General Biology I
	BIO 167- Human Anatomy & Physiology I	Complete at UMFlint
	BIO 168- Human Anatomy & Physiology II	Complete at UMFlint
	BIO 326- Cell Biology	Complete at UMFlint
	BIO 432- Mammalian Physiology	Complete at UMFlint
	At least eight (8) add'l CR in 300-level or higher BIO courses	Complete at UMFlint
	COM 210- Introduction to Public Speaking OR COM 338- Communications in Business	Complete at UMFlint OR BCOM 2050: Business Communications
	ENG 345-Technical Writing	Complete at UMFlint
	HCR 362- Cultural Competence in Health Care	Complete at UMFlint
	PHL 101- Intro to Phil. OR PHL 168- Phil. of Bioethics	PHIL 2010: Intro Philosophy OR Complete at UMFlint
	PHL 338- Philosophy of Health, Disease & Illness OR PHL 344- Philosophy of Medical Ethics	Complete at UM-Flint
	PSY 100- Introduction to Psychology	PSYC 1010: Introductory Psychology
	BIO 301- Biostatistics OR PSY 322- Basic Statistics & Probability OR SOC 215- General Statistics	Completed at UM-Flint OR PSYC 2170: Psychological Statistics OR MATH 1340: Statistics
	Pre-Occupational Therapy (Pre-OT)	Course Equivalent
	BIO 447 - Biomechanics of Exercise and Sports	Completed at UM-Flint
	CHM 150 - General Chemistry for Health Sciences	CHEM 1050: Introduction to General Chemistry
	CHM 151 - Chemistry Lab for Health Sciences	CHEM 1050: Introduction to General Chemistry
	CHM 252 - Biological Chemistry for Health Sciences	CHEM 1060: Introduction to Organic/Biochemistry
	CHM 253 - Biochemistry Lab for Health Sciences	CHEM 1060: Introduction to Organic/Biochemistry
	HCR 201- Introduction to Health Careers	Completed at UM-Flint
	MTH 111 - College Algebra	MATH 1415: Precalculus I: College Algebra
	MTP 320 - Medical Terminology for Health Professionals or MTP 321 - Introduction to Medical Terminology	One from: HHSC 1700: Medical Terminology OR Completed at UM-Flint
	PHY 143 - College Physics or PHY 243 - Principles of Physics	PHYS 1180: College Physics I OR PHYS 2220: Analytical Physics I
	PSY 309 - Survey of Psychopathology	PSYC 2800: Abnormal Psychology
	PSY 313 - Developmental Psychology	PSYC 2450: Lifespan Development
	Electives	Please see academic advisor or faculty advisor for additional support
<ol style="list-style-type: none"> The remaining requirements (general education & program requirement curriculum) may be completed through UM-Flint. Students must earn a min. of 120 college credits (transfer & UM-Flint) and a min. of 30 credit hours at UM-Flint. Catalog and transfer credits are subject to change annually. Please speak with a UM-Flint representative before taking any additional coursework (810.762.3085, umflint.edu/advising) To view courses that transfer to UM-Flint, please visit transfer.umflint.edu <p style="text-align: center;">For an official evaluation, apply for free at UMFLINT.EDU/APPLY.</p>		