



Bachelor of Science: Human Biology Pre-Physical Therapy

Transfer Pathway Guide for Wayne County Community College

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

University of Michigan-Flint

Wayne County Community College

General Education Requirements

Course Equivalent

English Composition - 3 credit hours	ENG 119- English I OR MTA satisfies
English Composition - 3 credit hours	ENG 120- English II OR SPH 101- Speech OR SPH 100- Interpersonal Com OR MTA satisfies
Social Science (S) - 6 credit hours	PSY 101: Intro Psych AND Options at: Transfer.umflint.edu OR MTA satisfies
Humanities (H) - 6 credit hours	PHL 201: Intro to Phil 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	MAT 156: Trigonometry 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

Technology Foundations

Course Equivalent

CIT 100 - Technology Foundations - 4 credit hours	Complete at UMFlint
BIO 111- Organismal Biology	BIO 156: Organismal Biology/Classification and Biodiversity of Life
BIO 113- Principles of Biology	BIO 155: Introductory Biology
BIO 167- Human Anatomy & Physiology I	BIO 240: Human Anatomy and Physiology I
BIO 168- Human Anatomy & Physiology II	BIO 252: Human Anatomy and Physiology II
BIO 326- Cell Biology	Complete at UMFlint
BIO 432- Mammalian Physiology	Complete at UMFlint
At least eight (8) additional credits in 300-level or higher BIO courses	Complete at UMFlint
COM 210- Introduction to Public Speaking OR COM 338- Communications in Business	SPH 101: Fundamentals of Speech OR BUS 240: 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	PHL 201: Introduction to Philosophy OR Complete at UMFlint
PHL 338- Philosophy of Health, Disease & Illness OR PHL 344- Philosophy of Medical Ethics	Complete at UMFlint
PSY 100- Introduction to Psychology	PSY 101: Intro Psychology
BIO 301- Biostatistics OR PSY 322- Basic Statistics & Probability OR SOC 215- General Statistics	Complete at UMFlint OR MAT 131: Descriptive Statistics

Pre-Physical Therapy

Course Equivalent

CHM 150- General Chemistry for Health Sciences	Complete at UMFlint
CHM 151- Chemistry Laboratory for Health Sciences	Complete at UMFlint
CHM 252- Biological Chemistry for Health Sciences	CHM 155: Survey Organic and Biochemistry
CHM 253 Biochemistry Laboratory for Health Sciences	CHM 155: Survey Organic and Biochemistry
MTH 120 - PreCalculus Mathematics or A higher numbered Math course or equivalent proficiency by examination	MAT 156: Trigonometry
MTP 320: Medical Terminology for Health Professionals OR MTP 321: Introduction to Medical Terminology	ALH 110: Medical Terminology OR Complete at UMFlint
PHY 143 - College Physics OR PHY 243 - Prin of Physics	PHY 235: General Physics I OR PHY 265: Physics for Scientists and Engineers I
PSY 313: Developmental Psychology	Complete at UMFlint
PTP 201: Introduction to Physical Therapy	Complete at UMFlint
PTP 413: Physiology of Exercise	Complete at UMFlint

- 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

For an official evaluation, apply for free at UMFLINT.EDU/APPLY.