

**Bachelor of Radiation Therapy**  
**Transfer Pathway Guide for Mott Community College**

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

**University of Michigan-Flint****Mott Community College****General Education Requirements****Course Equivalent**

<b>English Composition</b> - 3 credit hours	ENGL 101 Comp I <b>OR</b> <a href="#">MTA satisfies</a>
<b>English Composition (Comp)</b> - 3 credit hours	ENGL 102 Comp II <b>OR</b> <a href="#">MTA satisfies</a>
<b>Social Science (S)</b> - 6 credit hours	PSYC 281- Psychology <b>AND</b> SOCY 191- Sociology <b>OR</b> <a href="#">MTA satisfies</a>
<b>Humanities (H)</b> - 6 credit hours	PHIL 295 - Ethics <b>AND</b> Satisfied with UM-Flint HCR 304 <b>OR</b> <a href="#">MTA satisfies</a>
<b>Fine Arts (F)</b> - 3 credit hours	Options at: <a href="https://transfer.umflint.edu">Transfer.umflint.edu</a> <b>OR</b> <a href="#">MTA satisfies</a>
<b>Mathematics (FQ)</b> - 3 credit hours	MATH 130 - College Algebra <b>OR</b> <a href="#">MTA satisfies</a>
<b>Natural Science (N/NL)</b> - 4 credit hours w/ lab	PHYS 281 General Physics I <b>OR</b> <a href="#">MTA satisfies</a>

Add'l credit hours of the student's designation choice are required to complete 30 credit hours. MTA meets this requirement

**Required Program Curriculum****Prerequisites****Course Equivalent**

BIO 167 - Human Anatomy & Physiology I	BIOL 151- Human Anatomy & Physiology I
BIO 168 - Human Anatomy & Physiology II	BIOL 152- Human Anatomy & Physiology II
CIS 128 - Intro to Computer Information Systems	COMG 153 - Computers A Practical Approach
ENG 111 - College Rhetoric	ENGL 101 - English Composition I
ENG 112 - Critical Writing and Reading	ENGL 102 Comp II
HCR 212 - Health Care in the United States	<a href="#">Completed at UM-Flint</a>
HCR 304 - The Ethics of Health Care	<a href="#">Completed at UM-Flint</a>
HCR 362 - Cultural Competence in Health Care	<a href="#">Completed at UM-Flint</a>
MTH 111 - College Algebra	MATH 130 - College Algebra
MTH 120 - Pre-Calculus Mathematics	MATH 145 - Pre Calculus
<b>One from:</b>	
MTP 320 - Medical Terminology for Health Profess <b>OR</b>	
MTP 321 - Intro to Medical Terminology	AHLT 102 - Medical Terminology
PHY 143 - College Physics I	PHYS 281 - General College Physics I
PHY 145 - College Physics II	PHYS 282 - General College Physics II
PSY 100 - Principles of Psychology	PSYC 281 - General Psychology
SOC 100 - Intro to Sociology	SOCY 191 - Introductory Sociology

**Program requirements****Course Equivalent**

RTT 300 - Basics of Radiation Therapy	<a href="#">Completed at UM-Flint</a>
RTT 301 - Intro to Radiation Therapy	<a href="#">Completed at UM-Flint</a>
RTT 311 - Patient Care and Management	<a href="#">Completed at UM-Flint</a>
RTT 312 - Sectional Anatomy in Radiation Therapy	<a href="#">Completed at UM-Flint</a>
RTT 314 - Patient Care Management	<a href="#">Completed at UM-Flint</a>
RTT 316 - Neoplasms	<a href="#">Completed at UM-Flint</a>
RTT 321 - Technical Radiation Oncology I	<a href="#">Completed at UM-Flint</a>
RTT 341 - Oncologic Pathology	<a href="#">Completed at UM-Flint</a>
RTT 390 - Clinical Practice I	<a href="#">Completed at UM-Flint</a>
RTT 410 - Mock Registry Reviews	<a href="#">Completed at UM-Flint</a>
RTT 411 - Clinical Practice II	<a href="#">Completed at UM-Flint</a>
RTT 413 - Clinical Practice III	<a href="#">Completed at UM-Flint</a>
RTT 414 - Clinical Practice IV	<a href="#">Completed at UM-Flint</a>
RTT 415 - Clinical Practice V	<a href="#">Completed at UM-Flint</a>
RTT 423 - Radiobiology	<a href="#">Completed at UM-Flint</a>
RTT 425 - Radiation Safety & Quality Assurance	<a href="#">Completed at UM-Flint</a>
RTT 431 - Radiation Physics I	<a href="#">Completed at UM-Flint</a>
RTT 432 - Radiation Physics II	<a href="#">Completed at UM-Flint</a>
RTT 433 - Clinical Dosimetry	<a href="#">Completed at UM-Flint</a>
RTT 444 - Oncologic Pathology II	<a href="#">Completed at UM-Flint</a>

1. Remaining requirements (general education & program requirement curriculum) may be completed through UM-Flint.
2. Students must earn a min. of 124 college credits (transfer & UM-Flint); a min. of 30 credit hours at UM-Flint.
3. Catalog and transfer credit are subject to change annually. Please speak with PHHS Advising Team before taking any additional coursework (810)762-3172, <https://www.umflint.edu/chs/departments/public-health-health-sciences/>
4. To view courses that transfer to UM-Flint, please visit [transfer.umflint.edu](https://transfer.umflint.edu)
5. A minimum grade of C (2.0) is required in each prerequisite courses.
6. Once admitted into the program students must earn a minimum grade of a B- (2.7) in all RTT courses.
7. After being admitted to the professional program and prior to beginning the clinical component of the program, there are student responsibilities. Please see advisor or catalog for more information.