## COOPERATIVE PROGRAM WITH MID MICHIGAN COMMUNITY COLLEGE

## Radiography

## Associate in Applied Science (AAS) Degree

Alpena Community College and Mid Michigan Community College in Harrison offer a cooperative program that includes program prerequisite course work required for this program to be completed at ACC. Successful graduates will be eligible to apply for the certification examination offered by the American Registry of Radiographic Technologists. Career opportunities include work in hospitals and clinics as part of the medical team specializing in the use of X-rays for diagnosis and treatment.

Enrollment is limited and careful planning is required, students seeking entry into this program should consult with the ACC Science Department at 989.358.7311 before registering for any classes.

PREREQUISITE COURSES	TO BE TAKEN AT ALPENA COMMUNITY COLLEGE		
Course	Τπε	CREDITS	Contact Hours
BIO 201	Human Anatomy	4.0	5.0
BIS 160	Medical Terminology	4.0	4.0
CEM 100 or higher	Introductory Chemistry	5.0	7.0
CIS 120 or MTH 119	Introduction to Microcomputers or Introduction to Computers and Programming	3.0	3.0-4.0
ENG 111 or ENG 121	English Composition I or Advanced English Composition I	3.0	3.0
MTH 102 or higher	Elementary Algebra	<u>5.0</u>	<u>5.0</u>
	ACC PREREQUISITE CREDITS/CONTACT HOURS:	24.0	27.0-28.0

Additional Courses	TO BE TAKEN AT ALPENA COMMUNITY COLLEGE		
Course	Τπε	CREDITS	Contact Hours
BIO 203	Human Physiology	4.0	5.0
PEH 263	Workplace First Aid/CPR/AED	1.0	1.0
PSY 101	General Psychology	3.0	3.0
SPE 121 or SPE 123	Speech Communication or Public Communication	<u>3.0</u>	<u>3.0</u>
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ACC ADDITIONAL CREDITS/CONTACT HOURS: 11.0 12.0

Nine credits at Alpena Community College in two social science disciplines or take Mid Michigan Community College course SSC 200 The Social Sciences and Contemporary America. These courses are not required for acceptance into the MMCC radiography program, but it is recommended that students consult with the ACC radiography academic advisor to determine social science course options.

ACC HUM 241 Humanities or nine credits at ACC in humanities (with at least three credits at the 200 level) or six credits at ACC in humanities AND three credits in fine arts (one of which is a 200-level course) or take Mid Michigan Community College course HUM 200 Modernity and Culture. These courses are not required for acceptance into the MMCC radiography program but it is recommended that students consult with the ACC radiography academic advisor to determine humanities/fine arts course options.

Science courses must have been completed within five years of the date the student formally begins the program. All courses must have a grade of "C" or better to transfer except BIO 201 and 203 (Anatomy and Physiology), which must have a grade of B- or better to transfer. Cumulative GPA for prerequisite courses must be 2.5 or above, and these courses may only be repeated one time except under special circumstances.

## To be taken at Mid Michigan Community College

Following successful completion of the above courses at ACC, specified radiography courses must be taken from Mid Michigan Community College over three semesters, and a year-long clinical internship completed at Alpena Regional Medical Center.