## COOPERATIVE PROGRAM WITH MID-MICHIGAN COLLEGE RADIOGRAPHY

ASSOCIATE IN APPLIED SCIENCE (AAS) DEGREE

PREREQUISITE COURSES AT ACC CREDITS: 19

 BIS 160
 MEDICAL TERMINOLOGY (4/4)

 BIO 201
 HUMAN ANATOMY (4/5)

 BIO 203
 HUMAN PHYSIOLOGY (4/5)

ENG 111 or ENGLISH COMPOSITION I (3/3) or

ENG 121 ADVANCED ENGLISH COMPOSITION I (3/3)

MTH 102 or higher ELEMENTARY ALGEBRA (4/4) or higher

GENERAL EDUCATION REQUIREMENTS AT ACC CREDITS: 6

PSY 101 GENERAL PSYCHOLOGY (3/3) SPE 121 SPEECH COMMUNICATION (3/3)

MINIMUM 25 CREDIT HOURS/27 CONTACT HOURS AT ACC

## Notes:

General Education courses included in the shared Radiograph curriculum are offered at Alpena Community College (ACC). It is recommended that they be completed prior to beginning the program.

Additionally, SSC 200 (The Social Sciences & Contemporary America) is to be taken at MMC or equivalent credit earned.

For Anatomy and Physiology courses, a grade of "B-" or higher must be earned. Science courses must have been completed within five years of the date the student formally begins the program.

Students who have earned an Associate's Degree from an accredited college have met the MMC General Education Level I requirements for English Composition, Fundamentals of Communication, and Algebra. Students who have earned a Bachelor's Degree from an accredited college also have met General Education Level requirements as well as the Level II Humanities & Social Science requirements.

## COOPERATIVE PROGRAM WITH MID-MICHIGAN COLLEGE PHYSICAL THERAPY ASSISTANT

ASSOCIATE IN APPLIED SCIENCE (AAS) DEGREE

Prerequisite Courses at ACC Credits: 18

BIS 160 MEDICAL TERMINOLOGY (4/4)
BIO 201 HUMAN ANATOMY (4/5)
BIO 203 HUMAN PHYSIOLOGY (4/5)

ENG 111 or English Composition I (3/3) or

ENG 121 ADVANCED ENGLISH COMPOSITION I (3/3)

SPE 121 or SPEECH COMMUNICATION (3/3) or SPE 123 Public Communication (3/3)

GENERAL EDUCATION REQUIREMENTS AT ACC CREDITS: 7

MTH 113 INTERMEDIATE ALGEBRA (4/4) PSY 101 GENERAL PSYCHOLOGY (3/3)

## Notes:

BIO 201 & BIO 203 both need to be taken at ACC to transfer to MMC as BIO 141 & BIO 142.

PTA 101, which is a prerequisite (Orientation to Physical Therapy, 1 credit) is to be taking at MMC or equivalent earned.

The following General Education courses included in the shared PTA curriculum are offered at ACC. It is recommended that they be completed prior to beginning the program.

MTH 113 4 Intermediate Algebra PSY 101 3 General Psychology

PHY 101 (Introductory Physics, 3 credits) is to be taken at MMC or equivalent earned.

For all prerequisite courses, a grade of a "B-" or higher must be earned unless an institution uses a non-standard scale. Then, a grade of a BC (2.5) must be earned.

Anatomy & Physiology courses must have been completed within five years of the date the student formally begins the program.

Students who have earned a bachelor's degree will be exempt from both the 100 & 200 level general education requirements with the exception of math.