

# FERRIS STATE UNIVERSITY

## RADIOGRAPHY TRANSFER GUIDE FOR NORTHWESTERN MICHIGAN COLLEGE

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**Ferris Program:** Radiography  
**Degree Type:** Associate of Applied Science  
**Ferris College:** College of Health Professions  
**Transfer School:** Northwestern Michigan College (NMC)  
**Consortium Eligible:** No  
**Total Credits Required:** 84  
**Catalog Year:** 2024-2025

### GENERAL EDUCATION REQUIREMENTS – 22 Credits Required

Students are encouraged to work with an advisor to select appropriate general education courses. Ferris State University General Education [www.ferris.edu/gened](http://www.ferris.edu/gened).

#### Communication Competency

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
* ENGL 150	English 1	3	ENG 111
ENGL 250	English 2	3	ENG 112

\* This course is a qualifying course for entry into the Radiography (RADI) major and is used to meet some University General Education Requirements and College of Health Professions (COHP) Core Curriculum requirements.

#### Quantitative Literacy Competency

Requirements for Quantitative Literary Competency can be met with the following:

- Official Pre-2016 Math SAT Score of 560 or Higher
- Official Post-2016 Math SAT Score of 580 or Higher
- Official Math ACT Score of 24 or Higher

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
* MATH 115	Intermediate Algebra	3	MTH 111

\* This course is a qualifying course for entry into the Radiography (RADI) major and is used to meet some University General Education Requirements and College of Health Professions (COHP) Core Curriculum requirements.

#### Natural Sciences Competency

One course is required with a minimum of 3 credits: must be a lab course.

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
*BIOL 109 or *BIOL 251	Basic Human Anatomy and Physiology Human Anatomy	4 3	BIO 106 + BIO 106L or BIO 227 + BIO 227L

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\*BIOL 109 – Basic Human Anatomy – Physiology, must be completed with a B- or higher OR BIOL 251 – Human Anatomy, must be completed with a C or higher.

\* This course is a qualifying course for entry into the Radiography (RADI) major and is used to meet some University General Education Requirements and College of Health Professions (COHP) Core Curriculum requirements.

## Culture Competency

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
Varies		3	Varies

## Self and Society Competency

PSYC 150 or SOCY 121 (NMC PSY 101 or SOC 101) are recommended to fulfill this Self and Society Competency requirement.

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
Varies		3	Varies

## Additional General Education Requirements

These courses are additional General Education courses to meet the requirements for this specific program.

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
COMM 105 or COMM 121	Interpersonal Communication or Fundamentals of Public Speaking	3	BUS 155 or COM 111

## COLLEGE REQUIREMENTS – 62 Credits Required

### College of Health Professions (COHP) Core Curriculum

5 Credits Required.

Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
* COHP 100	Orientation to Medical Vocabulary	1	HAH 101
COHP 101	The United States Health Care System	3	No Equivalent
COHP 102	Safety Issues in Health Care	1	No Equivalent

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\* This course is a qualifying course for entry into the Radiography (RADI) major and is used to meet some University General Education Requirements and College of Health Professions (COHP) Core Curriculum requirements.

## Major Courses

57 Credits Required.

<b>Ferris Course</b>	<b>Ferris Course Title</b>	<b>Ferris Credit Hours</b>	<b>Transfer Course</b>
RADI 104	Radiographic Procedures 1	2	No Equivalent
RADI 105	Radiographic Procedures 1 Laboratory	1	No Equivalent
RADI 106	Radiographic Procedures 2	2	No Equivalent
RADI 107	Radiographic Procedures 2 Laboratory	1	No Equivalent
RADI 108	Radiographic Imaging Procedures	2	No Equivalent
RADI 109	Radiographic Imaging Procedures Laboratory	1	No Equivalent
RADI 121	Radiographic Physics and Imaging Production	3	No Equivalent
RADI 122	Radiographic Protection and Biology	3	No Equivalent
RADI 141	Principles of Radiographic Imaging 1	2	No Equivalent
RADI 142	Principles of Radiographic Imaging 1 Laboratory	1	No Equivalent
RADI 143	Principles of Radiographic Imaging 2	2	No Equivalent
RADI 144	Principles of Radiographic Imaging 2 Laboratory	1	No Equivalent
RADI 170	Radiographic Quality Assurance and Processing	1	No Equivalent
RADI 171	Image Processing Laboratory	1	No Equivalent
RADI 172	Digital Imaging	1	No Equivalent
RADI 202	Radiographic Pathology	1	No Equivalent

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Ferris Course	Ferris Course Title	Ferris Credit Hours	Transfer Course
RADI 203	Advanced Concepts in Radiography 1	1	No Equivalent
RADI 204	Principles of Computer Tomography	2	No Equivalent
RADI 211	Pharmacology for Radiographers	1	No Equivalent
RADI 212	Radiology Management	1	No Equivalent
RADI 213	Advanced Concepts in Radiography 2	1	No Equivalent
RADI 223	Advanced Concepts in Radiography 3	1	No Equivalent
RADI 291	Clinical Practicum 1	9	No Equivalent
RADI 292	Clinical Practicum 2	9	No Equivalent
RADI 293	Clinical Practicum 3	6	No Equivalent
RADI 299	Radiography Review Seminar	1	No Equivalent

## PROGRAM CONTACT INFORMATION

### College of Health Professions

Department of Diagnostic, Laboratory and Therapeutic Sciences

(231) 591-2270

[CHP@Ferris.edu](mailto:CHP@Ferris.edu)

### Ferris Statewide - Northwestern Michigan College

(231) 995-1734

[FerrisNorth@Ferris.edu](mailto:FerrisNorth@Ferris.edu)

## ADMISSION REQUIREMENTS

### New Student Admission Requirements

- 2.70 High School GPA (on a 4.00 scale) (2.50 -2.69 with college approval)
- Minimum Composite Score of ACT 18/SAT 950 OR 3.0 High School GPA (on a 4.00 scale) and Composite ACT 17/SAT 900

### Transfer Student Admission Requirements

- 2.50 College GPA (on a 4.00 scale)

### Admission Requirements to the Professional Sequence

- maintain an overall 2.50 College GPA (on a 4.00 scale).
- Obtain a grade of B- or higher in BIOL 109 and MATH 115; which must be met within two attempts, including W grades.
- Obtain a grade of C or higher in COHP 100.
- Obtain a grade of C- or higher in ENGL 150.

Application Accepted: February 1st prior to fall semester requested.

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## MORE INFORMATION

To fulfill the residency requirement for a bachelor's degree a student must earn a minimum of 30 credits from Ferris State University.

### Steps to Apply

- Complete your [free application](#).
- Submit official transcripts
  - Submit official transcripts from every school attended to [Transfer@Ferris.edu](mailto:Transfer@Ferris.edu)
  - Or mail to:  
Ferris State University Admissions Office  
1201 S. State St., CSS 201  
Big Rapids, MI 49307
- Submit test scores (if required)
  - ACT Scores; go to the [ACT website](#) - Ferris State University School Code: 1994
  - SAT, CLEP and AP Scores; go to the [College Board website](#) - Ferris State University School Code: 1222

### Advising Notes

It is recommended that potential applicants meet with an advisor to review the degree, course schedule, transfer policies and have any questions answered prior to completing an application. Ferris accepts transfer courses in which the student earned a letter grade of "C" or better. Additional policies such as the Ferris Sunset and Residency Requirement should be discussed with a Ferris advisor. Students who are completing the MTA may have different general education course requirements for the particular degree selected.

Meeting with a Ferris advisor prior to the selection of general education or elective coursework may reduce the chance of completing a course that will not apply toward the selected degree. Students must work with their Ferris advisor to declare a Minor or Concentration and for the selection of Directed Electives.

Once admitted, students are required to complete an orientation and should continue to meet with an advisor as they work toward graduation.

To schedule an appointment or for additional transfer resources and policies see our [Transfer Resource page](#).

\*Indicates an approved Ferris course substitution

### Reverse Transfer Agreement

Ferris has reverse transfer agreements with several Michigan Community Colleges. Under such agreement, Ferris will provide your official University transcript to a partner school you have attended, so that they may grant you an associate or bachelor's degree upon completion of sufficient and appropriate credit hours from both institutions. In turn, the degree-granting institution will provide Ferris with an updated transcript reflecting the newly earned credential.

### Michigan Transfer Agreement (MTA)

Ferris participates in the Michigan Transfer Agreement (MTA). This agreement will facilitate the transfer of general education requirements from one Michigan institution to another. Students may complete the MTA as part of a degree program or as a stand-alone package. The MTA consists of a minimum of 30 general education credit hours as identified by the college or university.

Students transferring to Ferris with the Michigan Transfer Agreement (MTA) and entering a degree program will have met a 30-hour block of lower-level general education courses. However, this does not exempt students from completing program-specific prerequisites or higher-level general education course requirements. Students should contact their advisor regarding classes that meet the MTA.

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## Transfer Equivalencies Tools

The transfer equivalencies link is located in the Transfer Resources section at [transfer.ferris.edu](https://transfer.ferris.edu).

### Disclaimer

Transfer guides are not intended to be a contract with Ferris. The information in this guide is subject to change and is aligned with the catalog year listed above. Students should contact their community college and/or Ferris to keep informed of changes. Students' final responsibility for verifying all transfer information lies with the student. Please refer to the [Ferris catalog](#) for the most current curriculum.

Partners may contact the Office of Transfer and Secondary School Partnerships with questions or updates at [TransferGuidesArticulations@Ferris.edu](mailto:TransferGuidesArticulations@Ferris.edu).