

The Radiography program at Ferris is one of the largest and best-known programs in the country. The program is accredited by the *Joint Review Committee on Education in Radiologic Technology*. Ferris graduates are highly sought after employees in hospitals, doctors' offices, forensic medicine and other health care organizations. Graduates of the program are eligible to take the national certifying examination of the *American Registry of Radiologic Technologists*.

Students enter the program in the fall semester and spend the first three semesters on the Big Rapids campus. Studies during this period include general education and technical courses. Ample laboratory periods provide an opportunity to apply the theory and principles learned in the lecture sessions. During the final three semesters students work with patients in an off-campus clinical education center. These sites are located throughout the state in hospitals affiliated with the University to provide clinical experience and continued academic instruction.

Course Requirements

Kirtland Community College			
Course	FSU Equiv.	Course Title	Cr. Hrs.
SPE 11400	COMM 105	Interpersonal Communication	3
or	or	or	
SPE 10500	COMM 121	Fundamentals of Speech	
ENG 10303	ENGL 150	English Composition w/ Computers	3
ENG 10403	ENGL 250	English Composition 2 w/ Computers	3
BIO 10700	BIOL 109	Anatomy & Physiology	4
MTH 12000	MATH 11	Intermediate Algebra	4
PSY 10100	PSYC 150	Intro to Psychology	3
or	or	or	
SOC 10100	SOCY 121	Intro to Sociology	
ALH 10101	COHP 100	Medical Terminology	2
Total Kirtland Community College Credits			29

It is important to review the **Application to the Professional Sequence – Course Qualifiers** chart that follows. For further program information, see www.ferris.edu/chp, from **All Degrees** choose **Radiography** and see links in the side column.

Please refer to FSU's General Education Requirements at:
<http://www.ferris.edu/htmls/academics/gened/index.htm>

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.

Students are encouraged to work with their Ferris advisor for selection of any electives, to ensure transferability and to minimize credits taken

Ferris State University		
Course	Course Title	Cr. Hrs.
COHP 101	The US Health Care System	3
COHP 102	Safety Issues in Health Care	1
PHIL 220	Health Care Ethics	3
or	or	
PHIL 320	Biomedical Ethics	
RADI 104	Radiographic Procedures 1	2
RADI 105	Radiographic Procedures 1 Lab	1
RADI 106	Radiographic Procedures 2	2
RADI 107	Radiographic Procedures 2 Lab	1
RADI 108	Radiographic Imaging Procedures	2
RADI 109	Radiographic Imaging Procedures Lab	1
RADI 121	Radiographic Physics & Imaging Production	3
RADI 122	Radiographic Protection & Biology	3
RADI 141	Principles of Radiographic Imaging 1	2
RADI 142	Principles of Radiographic Imaging 1 Lab	1
RADI 143	Principles of Radiographic Imaging 2	2
RADI 144	Principles of Radiographic Imaging 2 Lab	1
RADI 170	Radiographic QA and Processing	1
RADI 171	Image Processing Lab	1
RADI 172	Digital Imaging	1
RADI 202	Radiographic Pathology	1
RADI 203	Advanced Concepts in Radiography 1	1
RADI 204	Principles of Computed Tomography	2
RADI 211	Pharmacology for Radiographers	1
RADI 212	Radiology Management	1
RADI 213	Advanced Concepts in Radiography 2	1
RADI 223	Advanced Concepts in Radiography 3	1
RADI 291	Clinical Practicum 1	9
RADI 292	Clinical Practicum 2	9
RADI 293	Clinical Practicum 3	6
RADI 299	Radiography Review	1
Total Ferris Credits		54

Minimum Credits Required for Degree **82**

Program Offered at:
Main Campus, Big Rapids
College of Health Professions
(231) 591-2270

General Admission Criteria

An overall minimum 2.5 cumulative grade point average is required for admission into the College of Health Professions. Official transcripts from all accredited colleges/universities must be submitted with the Ferris application. Financial aid is available and may include concurrent enrollment at both institutions.

Applications may be submitted for the professional sequence once you have completed the course qualifiers listed below. This chart indicates the minimum requirements needed to qualify for the **Radiography** professional sequence. Applications to begin the professional sequence are accepted January 15 – January 30.

Application to the Professional Sequence – Course Qualifiers	Minimum Credits	Minimum Grade Required
Math Competency: - MATH 115 or MATH 117 ACT math sub score of 24 or higher - No more than 2 attempts (including withdraws)	3-4	ACT subscore of 24 or B-
BIOL 109 Anatomy & Physiology - No more than 2 attempts (including withdraws)	4	B-
ENGL 150 English 1	3	C
COHP 100 Medical Vocabulary	1	C

Advising Notes

It is recommended that potential applicants meet with an advisor to review the degree, course schedule, and have any questions answered prior to completing an application. 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 course work may reduce the chance of completing a course that will not apply toward the selected degree. Once admitted, students must continue to meet with an advisor as they work toward graduation.

Transfer Student Orientation

All new students to Ferris State University are required to complete an orientation.

Online Learning

Select courses delivered online and/or in a mixed delivery format (i.e. a mix of online and face-to-face instruction at the Ferris Main Campus or at an off-campus location). The "Online Readiness Tutorial" is required for students who register for an online *course* or are completing an online *degree*. Students must demonstrate competency in Blackboard skills. This may be done by taking a tutorial and quiz, or, for students who have already taken and passed online courses, they can submit a waiver request. Students should check with the department that offers the class to determine its particular needs and/or the Ferris advisor regarding registration for online course work.

Reverse Transfer Agreement

The Community College and Ferris have entered into a partnership in order to work collaboratively and creatively to increase student completion of associate and bachelor degrees. The partners work together to provide a seamless transfer experience and increase student retention and completion at both the community college and Ferris.

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.

Disclaimer

This is a guide for students who plan to transfer to Ferris State University. This guide is not intended to be a contract with Ferris. The information on this guide is subject to change. Students should contact their community college or Ferris to keep informed of changes. Final responsibility for verifying all transfer information lies with the student. Please refer to the effective and/or revised date on the bottom of the guide.