

**TRANSFER GUIDE FOR
 BAY COLLEGE**

**Associate in Applied Science Degree
 RADIOGRAPHY
 Effective Fall 2005**

Home Page	Contact	Phone
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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 State University. The information on this guide is subject to change; students should contact the College of Allied Health Sciences to keep informed of changes (see "contact" above). Final responsibility for verifying all transfer information lies with the students.

QUALIFICATION CHECKLIST FOR APPLICATION

If you are a high school student you must qualify with the following:	Minimum CREDITS	Minimum GRADE REQUIRED
Academic Status: <ul style="list-style-type: none"> Minimum Standard: Maintain GPA of 3.0 or higher 		
Math Competency: <ul style="list-style-type: none"> ACT Subscore of 19 or higher 		
Scientific Reasoning Competency: <ul style="list-style-type: none"> ACT Subscore of 21 or higher 		
If you are a college student you must meet qualify with the following:	Minimum CREDITS	Minimum GRADE REQUIRED
Academic Status: <ul style="list-style-type: none"> Minimum Standard: Maintain GPA of 2.5 or higher 		
Math Competency: <ul style="list-style-type: none"> ACT Subscore of 19 or higher <u>or</u> MATH 110 	3	C
Scientific Reasoning Competency: <ul style="list-style-type: none"> ACT Subscore of 21 or higher <u>or</u> BIOL 109 Human Anatomy & Physiology 	4	C

Program Coordinator: Lisa Wall

Contact Information: walll@ferris.edu, 1-800-GO-BULLDOGS, ext. 2326; Office: VFS 105B

Please refer to the Radiography Program Progression Policy for guidelines regarding repeated courses and GPA requirements. Available at CAHS Website:

<http://www.ferris.edu/htmls/colleges/alliedhe/index.cfm>

Be sure to watch the Website for Program updates. Application Guidelines & Forms can be accessed on the CAHS Website: <http://www.ferris.edu/htmls/colleges/alliedhe/index.cfm>

REQUIRED	COURSE TITLE – FSU PREREQUISITES SHOWN IN BRACKETS ()		FSU HOURS	COURSE AT Bay College
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COMMUNICATION COMPETENCE: 9 CREDITS REQUIRED

ENGL	150	English 1	3	En 101
ENGL	250	English 2 (ENGL 150 grade of C or higher required)	3	En 102
Recommended: COMM	105	Interpersonal Communication OR Small Group Decision-making	3	CM 103 or 104
Also Accepted: COMM	221			
	121	Fundamentals of Public Speaking		

QUANTITATIVE SKILLS: PROFICIENCY OR COURSE REQUIRED

MATH	110	ACT – Math subscore of 19 or higher, or MATH 110 equivalency grade of C or better or proficiency	4	MA 100
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SOCIAL AWARENESS: 3 CREDITS REQUIRED

CULTURAL ENRICHMENT: 3 CREDITS REQUIRED

SCIENTIFIC UNDERSTANDING: 4 CREDITS REQUIRED

BIOL	109	Basic Human Anatomy & Physiology	4	BIO 104
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CAHS CORE REQUIREMENTS: 5 CREDITS REQUIRED

CCHS	101	Orientation to Health Care	3	
CCHS	102	Safety Issues in Health Care	1	
CCHS	103	Clinical Skills	1	

OTHER REQUIREMENTS

ISYS	105	Introduction to Microcomputer Systems and Software or Computer Competency		CA 120, 121 & 123
MRIS	102	Orientation to Medical Vocabulary or Medical Terminology Competency		NE 100

COURSE TO BE COMPLETED AT FERRIS STATE UNIVERSITY

MAJOR: 56 CREDITS REQUIRED

RADI	101	Radiographic Positioning and Procedures 1	3	
RADI	102	Radiographic Positioning and Procedures 2	3	
RADI	103	Advanced Radiographic Procedures	3	
RADI	110	Radiographic Imaging 1	3	
RADI	111	Radiographic Imaging 2	3	
RADI	121	Radiographic Physics and Image Production	3	
RADI	122	Radiation Protection and Biology	3	
RADI	123	Radiographic Processing and Quality Assurance	2	
RADI	201	Radiographic Quality Control	1	
RADI	202	Radiographic Pathology	1	
RADI	211	Pharmacology for Rads.	1	
RADI	212	Radiology Management	1	
RADI	222	Advanced Imaging Modalities	1	
RADI	291	Clinical Practicum 1	10	
RADI	292	Clinical Practicum 2	10	
RADI	293	Clinical Practicum 3	7	
RADI	299	Radiography Review	1	