

**TRANSFER GUIDE FOR  
 MACOMB COMMUNITY COLLEGE**

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

Home Page	Contact	Phone
<a href="http://www.ferris.edu/htmls/colleges/alliedhe/">http://www.ferris.edu/htmls/colleges/alliedhe/</a>	Lisa Wall Program Coordinator Radiography College of Allied Health Sciences Ferris State University 200 Ferris Drive Big Rapids MI 49307-2740 walll@ferris.edu	1-800-GO-BULLDOGS or 231/591-2261

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**

<b>If you are a high school student you must qualify with the following:</b>	<b>Minimum CREDITS</b>	<b>Minimum GRADE REQUIRED</b>
Academic Status: <ul style="list-style-type: none"> <li>Minimum Standard: Maintain GPA of 3.0 or higher</li> </ul>		
Math Competency: <ul style="list-style-type: none"> <li>ACT Subscore of 19 or higher</li> </ul>		
Scientific Reasoning Competency: <ul style="list-style-type: none"> <li>ACT Subscore of 21 or higher</li> </ul>		
<b>If you are a college student you must meet qualify with the following:</b>	<b>Minimum CREDITS</b>	<b>Minimum GRADE REQUIRED</b>
Academic Status: <ul style="list-style-type: none"> <li>Minimum Standard: Maintain GPA of 2.5 or higher</li> </ul>		
Math Competency: <ul style="list-style-type: none"> <li>ACT Subscore of 19 or higher <u>or</u></li> <li>MATH 110</li> </ul>	3	C
Scientific Reasoning Competency: <ul style="list-style-type: none"> <li>ACT Subscore of 21 or higher <u>or</u></li> <li>BIOL 109 Human Anatomy &amp; Physiology</li> </ul>	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 Macomb CC
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**COMMUNICATION COMPETENCE: 9 CREDITS REQUIRED**

ENGL	150	English 1	3	ENGL 1180 or 1210
ENGL	250	English 2 (ENGL 150 grade of C or higher required)	3	ENGL 1190 or 1220
<b>Recommended:</b> COMM <b>Also Accepted:</b> COMM	105 221 121	Interpersonal Communication OR Small Group Decision-making Fundamentals of Public Speaking	3	SPCH 1200, 1100 or 1060

**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	MATH 0070
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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	BIOL 2710
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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		
MRIS	102	Orientation to Medical Vocabulary or Medical Terminology Competency		HHSC 1700

**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	