

# ALLIED HEALTH | MASTER OF PROFESSIONAL STUDIES (MEDICAL IMAGING ADMINISTRATION OR EDUCATION)

## Available with a concentration in Administration or Education

Fort Hays State University is the only university in Kansas that offers a graduate program within medical imaging administration or education. The Master of Professional Studies in Medical Imaging is a 30-credit hour, innovative program that allows the professional to pursue either an administration or education emphasis. The program is designed for imaging professionals to increase their knowledge and skills in these areas of emphasis and expand upon their career opportunities as most hospitals and higher education entities are requiring advanced degrees for employment as a medical imaging administrator or educator.

As an administrator or educator, you work very closely with physicians, administration, other healthcare providers, students, and other educators. The master's with emphasis in imaging administration will focus on administrative duties to include healthcare informatics and technology management, legal and ethical issues in healthcare, modality management, quality management, policy and procedure, and recruitment and retention of quality technologists. The master's with emphasis in education will focus on curriculum development and instruction, assessment and evaluation, administration in medical imaging education, advanced technologies, and legal and ethical issues in healthcare. Student enrollment is limited to ensure quality experiences for each professional and to encourage interaction between students and faculty. Graduates of the program will be very marketable and valuable to healthcare organizations and educational programs.

## Curriculum

Upon admission to the Master of Professional Studies in Medical Imaging Program, each student will work cooperatively with the on-line master's degree advisor to develop a course of study tailored to individual interests with emphasis in either medical imaging education or medical imaging administration. **All courses are available through FHSU Online.** Each area of emphasis requires the student to complete 30 credit hours of coursework, nine hours of core, twelve hours of major, six hours of elective and three hours of culminating. Please consult with Dr. Christa Beiker regarding course availability in specific semesters to plan and create a program of study. Rolling admission will begin effective **April 1st, 2022.**

Code	Title	Hours
<b>Core</b>		
MDI 852	Statistics in Medical Imaging	3
MDI 854	Research Methods in Medical Imaging	3
MDI 856	Advanced Technologies in Medical Imaging Sciences	3
<b>Emphasis in Administration or Education</b>		
Select an emphasis:		18
<b>Administration Emphasis</b>		

<b>Administration Major Courses:</b>		
MDI 830	Medical Imaging Administration	
MDI 832	Medical Imaging Modality Management	
MDI 834	Communication and Information Management in Medical Imaging	
HHP 625	Legal Issues in Health Care	
<b>Administration Electives:</b>		
Select two courses from the following:		
AEP 800	Innovative Technology Integration	
AEP 855	Educational Leadership	
LDRS 650	Principles of Organizational Leadership	
LDRS 870	Readings in Organizational Leadership	
LDRS 802	Organizational Systems, Change, and Leadership	
MGT 608	Sustainable Enterprise Excellence	
MDI 814	Administration in Medical Imaging Education	
MGT 608G	Total Quality Management	
MGT 611G	Human Resource Management	
MGT 612G	Recruitment, Selection, and Retention	
MGT 613G	Total Compensation	
MGT 614G	Training and Development	
SOC 870	Grant Writing	
<b>Education Emphasis</b>		
<b>Education Major Courses:</b>		
MDI 810	Curriculum Development in Medical Imaging	
MDI 812	Assessment and Evaluation in Medical Imaging Education	
MDI 814	Administration in Medical Imaging Education	
HHP 625	Legal Issues in Health Care	
<b>Education Major Electives:</b>		
Select two courses from the following:		
AEP 800	Innovative Technology Integration	
AEP 855	Educational Leadership	
LDRS 650	Principles of Organizational Leadership	
LDRS 670	Leadership and Personal Development	
LDRS 802	Organizational Systems, Change, and Leadership	
MDI 834	Communication and Information Management in Medical Imaging	
MGT 608G	Total Quality Management	
MGT 611G	Human Resource Management	
MGT 612G	Recruitment, Selection, and Retention	
MGT 613G	Total Compensation	
MGT 614G	Training and Development	
SOC 870	Grant Writing	
<b>Culminating Experience<sup>1</sup></b>		
MDI 858	Capstone in Medical Imaging	3
<b>Masters Degree Comprehensive Examination/Assessment</b>		
<b>Total Hours</b>		<b>30</b>

<sup>1</sup> All students will complete a 3 credit hour, culminating experience.

## Graduate School Graduation Requirements

### All Graduate degrees <sup>1</sup> require:

- Maintain a C or higher in all coursework.
- Maintain a cumulative GPA of 3.0 or higher. (Refer to program)
- A minimum of 30-75 hours of Graduate course work. (Refer to program)
- Comprehensive Examination or equivalent assessment is required. (Master of Liberal Studies requires a Comprehensive Examination **and** Concentration Exam)
- Degree completion within 8 years.

<sup>1</sup> Refer to degree program for any additional requirements.

### Note for MLS and MPS degree concentrations:

**Master of Liberal Studies (MLS)** programs are administratively housed within the College of Arts, Humanities, and Social Sciences but are listed in the catalog within the academic unit related to the relevant concentration area for ease in navigation.

**Master of Professional Studies (MPS)** programs are administratively housed within the College of Health and Behavioral Sciences but are listed in the catalog within the academic unit related to the relevant concentration area for ease in navigation.