ARTIFICIAL INTELLIGENCE: HEALTH CARE ADMINISTRATION, MS

Requirements for Students Matriculating in or before Academic Year 2025-2026. Learn more about Graduate College Academic Regulation 7.0 (http://catalog.okstate.edu/graduate-college/#70).

Total Hours: 33

Code	Title	Hours
Core Courses		
Select at least 9 hours:		9
CS 5723	Artificial Intelligence I	
CS 5783	Machine Learning	
ECEN 5733	Neural Networks	
ECEN 5773	Intelligent Systems	
Hours Subtotal		**9**
Required Courses		
CS 5683	Big Data Analytics	
CS 5763	Responsible AI Development and Deployment in Healthcare	
HCA 5013	Survey of Health Care Administration	
HCA 5063	Health Care Compliance	
HCA 5133	Health Care Informatics	
HCA 5223	Ethics in Healthcare	
Hours Subtotal		**18**
Elective Courses		
Choose one:		
HCA 5263	Patient Safety, Quality Measurement & Improvement	3
or HCA 5993	Clinical Operations Management	
Choose one:		
HCA 5030	Problems and Issues in Global Health	3
or HCA 5103	Introduction to Global Health	
or HCA 5273	Understanding Global Burden of Diseases	
or HCA 5173	Emerging Global Infectious Diseases	
Hours Subtotal		**6**
Total Hours		**33**

Graduate College Master's Program Requirements

Learn more about Graduate College 2025-2026 Master's Degree Program Requirements (http://catalog.okstate.edu/graduate-college/). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.