

# HEALTH INFORMATICS AND INFORMATION MANAGEMENT MINOR

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## Requirements

\*Effective Fall 2020, this minor is being phased out and has a 3-year teach out plan. More information can be found here (<https://www.missouriwestern.edu/acadaff/phased-out-programs/>).

This minor utilizes existing courses in computer science and health informatics to create a foundational knowledge base to prepare graduates capable of functioning in a technologically advanced and changing healthcare work environment. It supports baccalaureate degrees in nursing, computer science, and business.

Code	Title	Credit Hours
<b>Minor Requirements</b>		
HIF 300 or NUR 302	Health Data Management <sup>1</sup> Introduction to Standards-Based Nursing	3
PSY 300 or NUR 314	Introductory Psychological Statistics <sup>1</sup> Quantitative Analysis for Health Care Research	3
CSC 201	Microcomputer Applications	3
ACT 301	Applied Database Systems	3
HIF 320	Information Technology and Systems	3
HIF 430	Applied Health Informatics	3
HIF 460	Applied Research <sup>1</sup>	3
Total Credit Hours		21

<sup>1</sup> Prerequisites will be waived for HIF 300, PSY 300, HIF 460.

## University Graduation Requirements

1. Have a valid and declared major on file (minors cannot be awarded in the same areas as the major, emphasis or concentration).
2. Earn a minimum of 3 credit hours beyond the major, emphasis, concentration and/or general studies requirements.
3. Earn a minor GPA of at least 2.0.