

Healthcare Analytics Management Minor

The **minor in healthcare analytics management (HAM)** is designed to prepare students in a wide variety of majors planning careers in any area of the healthcare industry. Students will learn to understand the role and leverage the potential of healthcare analytics. Students taking the minor will acquire skills to identify innovative uses of data to solve healthcare management problems, construct and understand key industry metrics, and guide professional decision-making.

Minor requirements

(All colleges, excluding teacher certification programs)

21 credits

Code	Title	Credits
ECO 230	Business and Economics Research and Communication	3
IS 321	Survey of Information Technology in Healthcare	3
MGT 402	Healthcare Analytics Management	3
Select one of the following:		3
ECO 350	Health Economics	
FIN 360	Principles of Insurance and Risk Management	
Select one of the following:		3
CST 354	Health Communication	
ENG 307	Writing for Management, Public Relations and the Professions	
MGT 301	Business Communication	
Select one of the following:		3
ECO 307	Intro to Econometrics, Forecasting and Time Series	
FIN 437	Financial Modeling	
PH 340	Epidemiology and Human Disease Prevention	
STAT 345	Statistical Computing	
STAT 448	Operations Research	
STAT 405	Statistical Methods	
Select one of the following:		3
ANT 370	Medical Anthropology	
PH 200	Public Health for the Educated Citizen	
PUB 334	Health Policy	
PUB 344	Health Administration	
SOC 420	Health Care and Illness	
IS 420	Healthcare Systems: Project Management	
Total Credits		21

Students may double count up to six credits with their major.