



ARKANSAS TECH  
UNIVERSITY

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## Program Learning Outcomes

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<i>College/School</i>	Natural and Health Sciences
<i>Department</i>	Biological Science
<i>Program</i>	MS Health Informatics
<i>Link to Program Home</i>	<a href="https://www.atu.edu/biosciences/index.php">https://www.atu.edu/biosciences/index.php</a>

*Students who complete the program will demonstrate:*

- Analyze clinical data for research and public policy
- Recognize and apply personal leadership qualities in healthcare management
- Develop strategic plans in the area of health information technology
- Promote health information technology as a decision support resource in advancing the quality of healthcare
- Discuss the scope of HIPAA as well as other privacy and security policies and procedures as related to the health information technology environment
- Recognize the role of database management and the impact on healthcare organizations
- Explain the process of developing healthcare policy
- Discuss the impact of federal and state policy on healthcare organizations as well as consumers
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