

# HISTORY OF SCIENCE, MEDICINE AND TECHNOLOGY, MA

## LEARNING OUTCOMES

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1. Articulates, critiques, or elaborates the theories, research methods, and approaches to inquiry in HSMT.
2. Identifies sources and assembles evidence pertaining to questions or problems in HSMT.
3. Demonstrates understanding of science, medicine, and technology in a range of historical, social, cultural, and global contexts.
4. Chooses the most appropriate methodologies and practices for a chosen research project.
5. Demonstrates the ability to situate a historical question in relation to the existing literature, and to evaluate and synthesize information pertaining to questions or problems in HSMT.
6. Is able to construct a persuasive historical argument that makes an original contribution to historical knowledge.
7. Communicates clearly, in both written and oral form.
8. Recognizes and applies established principles of ethical and professional conduct.