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COMPARATIVE BIOMEDICAL SCIENCES, M.S.

LEARNING OUTCOMES

- Articulates, critiques, or elaborates the theories, research methods, and approaches to inquiry and/or schools of practice in the field of study.
- 2. Articulates sources and assembles evidence pertaining to questions or challenges in the field of study.
- Assesses and/or applies methodologies and practices in the field of study.
- 4. Articulates challenges involved in practicing the field of study, elucidates its leading edges, and delineates its current limits with respect to theory, knowledge, and/or practice.
- Appreciates the implication of the primary field of study in terms of challenges, trends, and developments in a broader scientific context.
- Demonstrates abilities to apply knowledge through critical thinking, inquiry, and analysis to solve problems, engage in scholarly work, and/or produce creative products.
- 7. Evaluates, assesses or refines information resources or an information base within the field.
- 8. Communicates clearly in styles appropriate to the field of study.
- 9. Recognizes and applies ethical conduct and professional guidelines.