

# CELLULAR AND MOLECULAR PATHOLOGY, M.S.

## LEARNING OUTCOMES

1. Gain a better understanding the basic mechanisms of disease at the level of cell, organ, and body, as well as the morphologic expression patterns of selected common specific disease processes.
2. Articulates, critiques, or elaborates the theories, research methods, and approaches to inquiry or schools of practice in the field of study.
3. Identifies sources and assembles evidence pertaining to questions or challenges in the field of study.
4. Demonstrates understanding of the primary field of study in a historical, social, or global context.
5. Selects and/or utilizes the most appropriate methodologies and practices.
6. Evaluates or synthesizes information pertaining to questions or challenges in the field of study.
7. Communicates clearly in ways appropriate to the field of study.
8. Commit to increase professional growth and knowledge, to attend educational programs and to personally contribute expertise to meetings and journals.
9. Recognizes and applies principles of ethical and professional conduct.