# Master of Science in Molecular Pathology

#### Summer 2025

### **HPMP 1002 Foundations of Interprofessional Collaborative Practice with TeamSTEPPS Essentials**

• No Textbook Required or Recommended

#### **HPMP 5098 Special Topics**

No Textbook Required or Recommended

#### **HPMP 5100 Issues in Molecular Pathology**

• No Textbook Required or Recommended

#### **HPMP 5104 Laboratory Fundamentals (Required)**

- Textbook: Calculations for Molecular Biology and Biotechnology: A Guide to Mathematics in the Laboratory
- Author(s): Frank H. Stephenson
- Publisher(s): Academic Press
- Edition: 3<sup>rd</sup> Edition
  ISBN: 978-0128022115

#### **HPMP 5300 Research Design and Statistical Analysis (Required)**

- Textbook: Introduction to Research and Medical Literature for Health Professionals
- Author(s): J. Glenn Forister and J. Dennis Blessing
- Publisher(s): Jones & Bartlett Learning
- Edition: 5<sup>th</sup> Edition
  ISBN: 978-1284153774

#### **HPMP 5300 Research Design and Statistical Analysis (Required)**

- Textbook: Calculations for Molecular Biology and Biotechnology: A Guide to Mathematics in the Laboratory
- Author(s): Frank H. StephensonPublisher(s): Academic Press
- Edition: 3<sup>rd</sup> Edition
  ISBN: 978-0128022115

## HPMP 5406 Molecular Biology of the Cell (Required)

• Textbook: Molecular Biology of the Cell

• Author(s): Bruce Alberts, et al

• Publisher(s): W.W. Norton & Company

Edition: 7<sup>th</sup> Edition
 ISBN: 978-0393884821