

# Master of Science in Molecular Pathology

## Molecular Pathology 1<sup>st</sup> Year Textbook List

Fall 2025

### **HPMP 5000 Audit**

- No Textbook is Required or Recommended

### **HPMP 5309 Human Molecular Genetics – Required**

- Title: Genomics in Medicine
- Author: Cohn, Scherer, and Hamosh
- Publisher: Thompson & Thompson
- Edition: 9th
- ISBN: 978-0-323-54762-8

### **HPMP 5341 Graduate Research I**

- No Textbook is Required or Recommended

### **HPMP 5407 Principles of Molecular Pathology – Required**

- Title: Molecular Diagnostics: Fundamentals, Methods and Clinical Applications
- Author: Buckingham
- Publisher: F.A. Davis
- Edition: 3rd
- ISBN: 978-0-8036-6829-4

### **HPMP 5805 Applied Molecular Techniques I – Required**

- Title: Molecular Diagnostics: Fundamentals, Methods and Clinical Applications
- Author: Buckingham
- Publisher: F.A. Davis
- Edition: 3rd
- ISBN: 978-0-8036-6829-4

### **HPMP 6000 Clinical Application of Genetics Elective**

- No Textbook is Required or Recommended