MATHEMATICS, PH.D.

LEARNING OUTCOMES

- 1. Learn a substantial body of mathematics in introductory and research level graduate courses in mathematics.
- 2. Complete a dissertation under the guidance of an advisor. The dissertation should make an original and substantive contribution to its subject matter.
- 3. Demonstrate breadth within the learning experiences.
- 4. Present research in seminar talks, conferences or publications.
- 5. Communicate complex ideas in a clear and understandable manner.
- 6. Foster ethical and professional conduct.