

# ENTOMOLOGY, PH.D.

## LEARNING OUTCOMES

1. Develop a broad knowledge base of entomology, inclusive of suborganismal, organismal, and applied entomology.
2. Develop state-of-the-art research skills and command of the scientific literature.
3. Integrate research discoveries with prior knowledge to demonstrate expertise in entomological science.
4. Advance our current knowledge of entomology and related fields.
5. Demonstrate critical thinking skills in defining problems, assembling facts, and applying logic to scientific arguments.
6. Demonstrate excellent written and oral communication skills.