DAIRY SCIENCE, PHD

LEARNING OUTCOMES

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- 1. Understand and summarize ideas and concepts, into a coherent biological model, research problem(s), and research project that will go beyond the current boundaries of knowledge within Dairy Science.
- 2. Create research and scholarship that makes a substantive contribution to the field of Dairy Science.
- 3. Orally communicate complex ideas in a clear and understandable manner in a scientific, classroom, and/or industry setting.
- Statistically analyze data, summarize the results in tables and/or graphs, and provide valid interpretation of the results.
- 5. Communicate in accurate written English and in the format of a scientific journal, complex ideas and research results.
- 6. Foster ethical and professional conduct and have knowledge in a broad range of areas that are important for their professional development.