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## CLINICAL NUTRITION, MS

## **LEARNING OUTCOMES**

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- Articulate and integrate specialized knowledge in the field of advanced clinical nutrition - including energy metabolism, micronutrient requirements, and nutrigenomics needed to meet the challenges of future careers and opportunities.
- Articulate and demonstrate advanced skills in nutritional assessment and nutritional care of patients with complicated disorders/diseases in a clinical or community setting.
- Demonstrate advanced skills in nutrition counseling and education needed to precipitate behavior and cognitive change.
- Formulate systems to gather, analyze and interpret data from a practice setting to develop appropriate protocols and care plans using the nutritional care process.
- Formulate problem statements and writing research proposals using appropriate study design.
- Demonstrate an ability to understand, interpret, evaluate, and design clinical nutrition research.
- 7. Demonstrate high level problem-solving, critical thinking, and use of informatics required in advanced clinical nutrition practice.
- 8. Demonstrate advanced professional skills in communication, information and project management, leadership, and ethics.