

### Curriculum Map to Learning Outcomes

| MS Food and Nutrition<br><br>Nutrition Science and Informatics Specialization<br><br>Student Learning Outcomes | Courses                          |  |  |  |   |                                |   |  |
|--|----------------------------------|--|--|--|---|--------------------------------|---|--|
|  | NUTR 874 Human Nutrition Science | NUTR 903 Advanced Nutritional and Metabolism | NUTR 911 Research Methods in Nutrition and Education | NUTR 980 Seminar in Food and Nutrition | NUTR 879 Computer Application in Nutrition<br>OR<br>NUED 970 Computers in Nutrition Education | NUTR 918 Nutrition Informatics | NUTR 973 Designing Nutrition Education Programs and Curricula | NUTR 993 Independent Projects in Health and Wellness |
| Apply current science-based nutrition concepts to evaluate emerging nutrition research and practice            | √                                | √  | √  | √                                      | √   | √                              | √   | √  |
| Demonstrate competence in the application of nutrition science to all areas of nutrition practice              | √                                | √  | √  | √                                      | √   | √                              | √   | √  |
| Evaluate emerging technologies and informatics for potential use in nutrition education and practice           |                                  |  |  |  |   | √                              | √   | √  |