

Roadmap: Nutrition - Bachelor of Science

**EH-BS-NUTR** 

Education, Health and Human Services School of Health Sciences Catalog Year: 2016-2017

This roadmap is a recommended semester-by-semester plan of study for this major. However, courses and milestones designed as critical (!) must be completed in the semester listed to ensure a timely graduation.

| Critical         | Course Subject and Title   | Credit<br>Hours | Min.<br>Grade | Major<br>GPA | Attribute | Notes |
|------------------|--|-----------------|---------------|--------------|-----------|-------|
| Semester         | r One [16 Credits]   | nours           | Grade         | GFA          |           |       |
|                  | CHEM 10060 General Chemistry I   | 4               |               |              | KBS       |       |
|                  | NUTR 23112 Introduction to the Profession: Nutrition and Dietetics     | 1               |               |              | 1120      |       |
|                  | MATH 11009 Modeling Algebra  | 4               |               |              | KMC       |       |
|                  | NUTR 23511 Science of Human Nutrition                                  | 3               |               |              | KBS       |       |
|                  | UC 10097 Destination Kent State: First Year Experience <sup>1</sup>    | 1               |               |              |           |       |
|                  | Kent Core Requirement  | 3               |               |              |           |       |
| Semester         | Two [15 Credits]   |                 |               |              |           |       |
|                  | BSCI 20019 Biological Structure and Function                           | 4               |               |              |           |       |
|                  | CHEM 10061 General Chemistry II  | 4               |               |              | KBS       |       |
|                  | COMM 15000 Introduction to Human Communication                         | 3               |               |              | KAD       |       |
|                  | PSYC 11762 General Psychology  | 3               |               |              | DD/KSS    |       |
|                  | Kent Core Basic Science Laboratory                                     | 1               |               |              |           |       |
| Semester         | Three [16 Credits]   |                 |               |              |           |       |
|                  | CHEM 20481 Basic Organic Chemistry I                                   | 4               |               |              |           |       |
|                  | HM 23012 Food Study  | 3               |               |              |           |       |
|                  | SOC 12050 Introduction to Sociology                                    | 3               |               |              | DD/KSS    |       |
|                  | Kent Core Requirement  | 3               |               |              |           |       |
|                  | Kent Core Requirement  | 3               |               |              |           |       |
| Semester         | Four [16 Credits]  |                 |               |              |           |       |
|                  | CHEM 30284 Introductory Biological Chemistry <sup>S</sup>              | 4               |               |              |           |       |
|                  | MIS 24053 Introduction to Computer Applications                        | 3               |               |              |           |       |
|                  | NUTR 33512 Nutrition   | 3               |               |              |           |       |
|                  | NUTR 33522 Applied Nutrition   | 3               |               |              |           |       |
|                  | Kent Core Requirement  | 3               |               |              |           |       |
|                  | Five [16 Credits]  |                 |               |              |           |       |
| !                | MIS 24163 Principles of Management <sup>2</sup>                        | 3               |               |              |           |       |
|                  | BSCI 30130 Human Physiology  | 3               |               |              |           |       |
|                  | NUTR 43016 Cultural Aspects of Food, Nutrition and Health <sup>F</sup> | 3               |               |              |           |       |
|                  | General Electives  | 7               |               |              |           |       |
| Semester         | Six [15 Credits]   |                 |               |              |           |       |
|                  | BSCI 20021 Basic Microbiology  | 3               |               |              |           |       |
|                  | MIS 34180 Human Resource Management                                    | 3               |               |              |           |       |
|                  | NUTR 43518 Maternal and Child Nutrition <sup>S</sup>                   | 3               |               |              |           |       |
|                  | NUTR 43512 Advanced Nutrition I <sup>S</sup>                           | 3               |               |              |           |       |
|                  | Kent Core Requirement  | 3               |               |              |           |       |
|                  | Seven [13 Credits]   |                 |               |              |           |       |
|                  | HM 43030 Food Service Systems Management F                             | 3               |               |              |           |       |
|                  | NUTR 43513 Advanced Nutrition II F                                     | 3               |               |              |           |       |
|                  | NUTR 43520 Nutrition for Fitness <sup>F</sup>                          | 3               |               |              |           |       |
|                  | NUTR 43523 Nutrition and Dietetics: Professional Practice F            | 1               |               |              |           |       |
|                  | General Electives  | 3               |               |              |           |       |
| Sem <u>ester</u> | Eight [13 Credits]   |                 |               |              |           |       |
|                  | HM 43032 Food Production and Service Management S                      | 3               |               |              |           |       |
|                  | NUTR 43013 Experimental Methods in Nutrition <sup>S</sup>              | 3               | C 3           |              | WIC       |       |
|                  | NUTR 43514 Clinical Dietetics <sup>S</sup>                             | 4               |               | _            |           |       |
|                  | NUTR 43515 Community Nutrition   | 3               |               |              | ELR       |       |

## **Graduation Requirements Summary**

| Minimum Total Hours  | Minimum Upper-Division Hours | Minimum Kent Core Hours  | Minimum   |             |  |
|----------------------|------------------------------|--------------------------|-----------|-------------|--|
| Willimum Total Hours | 30000 – 40000 level course   | Williman Rent Core Hours | Major GPA | Overall GPA |  |
| 120                  | 39                           | 36                       | 2.250     | 2.000       |  |



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- 1. UC 10097 is not required of transfer students with 25 credits (excluding College Credit Plus) or students age 21+ at time of admission
- 2. Equivalent to BMRT 11009
- 3. A minimum C (2.000) grade must be earned in NUTR 43013 to fulfill the writing-intensive requirement.
- F Offered fall only
- S Offered spring only

University Requirements: Bachelor's degree-seeking students must meet Kent Core (general education requirements), diversity, writing-intensive and experiential learning requirements. For more information about these requirements, please read the following sections in the University Catalog: Kent Core – <a href="https://www.kent.edu/catalog/kent-core">www.kent.edu/catalog/kent-core</a>; Diversity Course Requirement – <a href="https://www.kent.edu/catalog/diversity">www.kent.edu/catalog/kent-core</a>; Experiential Learning Requirement – <a href="https://www.kent.edu/catalog/elr.">www.kent.edu/catalog/elr.</a>

Attribute Legend: DD Diversity—Domestic; DG Diversity—Global; ELR Experiential Learning; KAD Kent Core Additional; KBS Kent Core Basic Sciences; KCM Kent Core Composition; KFA Kent Core Fine Arts: KHU Kent Core Humanities; KMC Kent Core Mathematics and Critical Reasoning; KSS Kent Core Social Sciences; WIC Writing Intensive