

**ACADEMIC ROADMAP TEMPLATE:
BS SP DIE DEDP
Dietitian Education Program**

Freshman Year

| FIRST SEMESTER | | | | SECOND SEMESTER | | | |
|---------------------------------------|-----------------------|------------|-----------------|---------------------------------------|-----------------------|------------|-----------------|
| Course Title | Catalog Number | REQ | Sequence | Course Title | Catalog Number | REQ | Sequence |
| Introduction to Psychology (IF-SS) | PSY 101 | X | | Principles of Biology | BIO 100 | X | |
| Introduction to Food Preparation | NFS 100 | X | | Introduction to Nutrition (IF-NS) | NFS 102 | X | |
| Applied Management in Dietetics I | NFS 111 | X | | Fundamentals of Chemistry II | CHE 112 | X | |
| Fundamentals of Chemistry I (IF-NS) | CHE 111 | X | | Fundamentals of Chemistry II Lab | CHE 114 | X | |
| IF- Basic Writing/Oral | CWP 101 | | | IF Course-Civilizations | | | |
| Introduction to Library Research Meth | LIB 100 | | | College Writing (IF Bas Writing/Oral) | CWP 102 | | |

Sophomore Year

| THIRD SEMESTER | | | | FOURTH SEMESTER | | | |
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| Course Title | Catalog Number | REQ | Sequence | Course Title | Catalog Number | REQ | Sequence |
| Introduction to the Diet Profession | NFS 230 | X | | Advanced Nutrition | NFS 302 | X | |
| Applied Food Chemistry | NFS 200 | X | | Life Cycle/Community Nutrition I | NFS 315 | X | |
| Applied Management in Dietetics II | NFS 211 | X | | Biological Chemistry | CHE 322 | X | |
| Principles of Organic Chemistry | CHE 321 | X | | IF Course- Civilizations | | | |
| Human Anatomy and Physiology | BIO 308 | X | | *IF Course-Humanities/Diversity | | | |
| Human Anatomy and Physiology Lab | BIO 309 | X | | | | | |

Junior Year

| FIFTH SEMESTER | | | | SIXTH SEMESTER | | | |
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| Course Title | Catalog Number | REQ | Sequence | Course Title | Catalog Number | REQ | Sequence |
| Applied Management in Dietetics III | NFS 311 | X | | Principles of Nutrition Education | NFS 405 | X | |
| Life Cycle/Community Nutrition II | NFS 316W | X | | Integrative and Functional Nutrition | NFS 330 | X | |
| Medical Nutrition Therapy I | NFS 401 | X | | Medical Nutrition Therapy II | NFS 402 | X | |
| Nutrition Care A | NFS 445 | X | | Nutrition Care B | NFS 446 | X | |
| Microbiology | BIO 210 | X | | Introduction to Probability/Statistics | MAT 311 | X | |
| | | | | IF Course-Arts | | | |

SEVENTH SEMESTER Summer

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| Experiences in Food service Systems in Health Care | NFS 471 | X | | | | | |
|--|---------|---|--|--|--|--|--|

Senior Year

| EIGHTH SEMESTER | | | | NINTH SEMESTER | | | |
|------------------------------------|-----------------------|------------|-----------------|-------------------------------|-----------------------|------------|-----------------|
| Course Title | Catalog Number | REQ | Sequence | Course Title | Catalog Number | REQ | Sequence |
| Medical Nutrition Therapy III | NFS 403 | X | | Nutrition Care D | NFS 448 | X | |
| Introduction to Nutrition Research | NFS 430 | X | | Nutrition Care E | NFS 449 | X | |
| Nutrition Care C | NFS 447 | X | | Senior Practicum in Dietetics | NFS 450 | X | |
| IF Course - Civilizations | | | | Specialty Practice | NFS 451 | X | |
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**Global Engagement – First year students should be advised to register for Basic Writing and Global Engagement if these requirements were not satisfied through high school.

* Some IF courses may fulfill two IF requirements <http://intellectualfoundations.buffalostate.edu/courses-and-requirements>