

A Major Academic Plan (MAP) illustrates one way to complete a degree in a recommended number of semesters. Below is an example of an efficient and recommended plan, but actual plans will vary by individual student needs. Program requirements are based on Catalog Year. See page two for a detailed summary of Major, General Education, Elective, and university requirements.

Catalog Year 2017-2018

B.S. Dietetics

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Course Subject and Title** | **Cr.** | **Min.**  **Grade** | **\*GE,**  **UU or UM** | **\*\*Sem. Offered** | **Prerequisite** | **Co Requisite** | | |
| Semester One | | | | | | | | |
| GE Objective 1: ENGL 1101 English Composition | 3 | C | GE |  | Appropriate placement score |  | | |
| GE Objective 5: BIOL 1101 and BIOL 1101L Biology I & Lab | 4 | C | GE |  | MATH 1108 | MATH 1108 | | |
| GE Objective 3: MATH 1153 Introduction to Statistics | 3 | C | GE |  | MATH 1108 or appropriate placement score | |  | |
| GE Objective 6: PSYC 1101 General Psychology | 3 | C | GE |  |  |  | | |
| Free Electives | 2 | C |  |  |  |  | | |
|  |  |  |  |  |  |  | | |
| Total | 15 |  |  |  |  |  | | |
| Semester Two | | | | | | | | |
| GE Objective 1: ENGL 1102 Critical Reading and Writing | 3 | C | GE |  | ENGL 1101 or equivalent |  | | |
| GE Objective 5: CHEM 1101 Essentials of Chemistry I | 3 | C |  |  | MATH 1108 or equivalent |  | | |
| HE 2210 Medical Terminology | 2 | C |  |  |  |  | | |
| GE Objective 6: SOC 1101 Introduction to Sociology | 3 | C |  |  |  |  | | |
| NTD 1101 Introduction to Dietetics | 1 | C |  | S, Su |  |  | | |
| GE Objective 4: | 3 | C |  |  |  |  | | |
| Total | 15 |  |  |  |  |  | | |
| Semester Three | | | | | | | | |
| GE Objective 5: CHEM 1102 Essentials of Chemistry II | 3 | C | GE |  | CHEM 1101 OR 1111 | CHEM 1103 | | |
| GE Objective 5: CHEM 1103 Essentials of Chemistry Lab | 1 | C | GE |  |  | CHEM 1102 | | |
| BIOL 3301 Anatomy & Physiology I and Lab | 4 | C |  |  | BIOL 1101 |  | | |
| NTD 1104 Foods | 3 | C |  | F |  |  | | |
| GE Objective 2: COMM 1101 Principles of Speech | 3 | C | GE |  |  |  | | |
|  |  |  |  |  |  |  | | |
| Total | 14 |  |  |  |  |  | | |
| Semester Four |  |  |  |  |  |  | | |
| ECON 2201 Macro Economics | 3 | C |  |  |  |  | | |
| NTD 2239 Nutrition | 3 | C |  |  | CHEM 1101 |  | | |
| BIOL 3302 Anatomy & Physiology II and Lab | 4 | C |  |  | BIOL 1101 |  | | |
| BIOL 2221 Introduction to Microbiology | 3 | C |  |  | BIOL 1101, CHEM 1101 | BIOL 2221L | | |
| BIOL 2221L Introduction to Microbiology Lab | 1 | C |  |  |  | BIOL 2221 | | |
| NTD 2204 Meal Management | 2 |  |  | S | NTD 1104 |  | | |
| Total | 16 |  |  |  |  |  | | |
| Semester Five |  |  |  |  |  |  | | |
| MGT 3312 Individual & Organizational Behavior | 3 | C | U |  |  |  | | |
| NTD 3312 Quantity Foods | 3 | C | U | F | NTD 1104; NTD 2204, COREQ: NTD 3312L | |  | |
| NTD 3312L Quantity Foods Lab | 1 | C | U | F |  | NTD 3312 | | |
| GE Objective 7 or 8: | 3 | C | GE |  |  |  | | |
| GE Objective 4: | 3 | C | GE |  |  |  | | |
| Free Electives | 3 |  |  |  |  |  | | |
| Total | 16 |  |  |  |  |  | | |
| Semester Six |  |  |  |  |  |  | | |
| ENGL 3307 Professional and Technical Writing | 3 | C | U |  | ENGL 1102 |  | | |
| ACCT 3303 Accounting Concepts | 3 | C | U |  |  |  | | |
| NTD 4410 Foodservice Systems Management | 3 | C | U | S | NTD 3312; NTD 3312L | 4410L | | |
| NTD 4410L Foodservice Systems Management Lab | 1 | C | U | S |  | NTD 4410 | | |
| NTD 3360 Nutrition through Lifecycle | 3 | C | U | S | NTD 2239 |  | | |
| GE Objective 9: | 3 | C | GE |  |  |  | | |
| Total | 16 |  |  |  |  |  | | |
| Semester Seven |  |  |  |  |  |  | | |
| NTD 3300 Medical Nutritional Therapy I | 3 | C | U | F | Program admission | NTD 3300L | | |
| NTD 3300L Medical Nutritional Therapy I Lab | 2 | C | U | F |  | NTD 3300 | | |
| NTD 4407 Principles of Community Nutrition | 3 | C | U | F | NTD 3360 or instructor permission. |  | | |
| NTD 4457 Experimental Foods | 3 | C | U | F | Junior Standing; NTD 1104 |  | | |
| NTD 4461 Nutritional Biochemistry I | 3 | C | U | F | NTD 2239; CHEM 1102; or higher levels of chemistry | | |  |
| NTD 4470 Senior Seminar | 2 | C | U | F | Senior in Dietetics |  | | |
| Total | 16 |  |  |  |  |  | | |
| Semester Eight |  |  |  |  |  |  | | |
| NTD 3301 Medical Nutritional Therapy II | 3 | C | U | S | NTD 3300; NTD 3300L | NTD 3301L | | |
| NTD 3301L Medical Nutritional Therapy II Lab | 2 | C | U | S | NTD 3300; NTD 3300L | NTD 3301L | | |
| NTD 4408 Applications in Community Nutrition | 3 | C | U | S | NTD 4407 |  | | |
| NTD 4485 Nutritional Biochemistry II | 3 | C | U | S | NTD 4461 or instructor permission |  | | |
| Free Elective | 1 | C |  |  |  |  | | |
|  |  |  |  |  |  |  | | |
| Total | 12 |  |  |  |  |  | | |

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| **2017-2018 Major Requirements** | **CR** | **2017-2018 GENERAL EDUCATION OBJECTIVES**  **Satisfy Objectives 1,2,3,4,5,6 (7 or 8) and 9** | | | | | | **36 cr. min** |
| **MAJOR REQUIREMENTS** |  | 1. Written English (6 cr. min) ENGL 1101 | | | | | | 3 |
| **Prerequisite Courses** | 77 | ENGL 1102 | | | | | | 3 |
| BIOL 1101 and BIOL 1101L Biology I and Lab (counted in GE Objective 5) | | 2. Spoken English (3 cr. min) COMM 1101 | | | | | | 3 |
| BIOL 2221 and BIOL 2211L Introduction to Microbiology and Lab | 4 | 3. Mathematics (3 cr. min) MATH 1153 | | | | | | 3 |
| BIOL 3301 Anatomy & Physiology I | 4 | 4. Humanities, Fine Arts, Foreign Lang. **(2 courses; 2 categories; 6 cr. min)** | | | | | | |
| BIOL 3302 Anatomy & Physiology II | 4 |  | | | | | |  |
| CHEM 1101 Essentials of Chemistry I (counted in GE Objective 5) | |  | | | | | |  |
| CHEM 1102 and CHEM 1103 Essentials of Chemistry II and Lab GE 5 | 4 | 5. Natural Sciences **(2 lectures-different course prefixes, 1 lab; 7 cr. min)** | | | | | | |
| COMM 1101 Principles of Speech (counted in GE Objective 2) | | BIOL 1101 and Lab | | | | | | 4 |
| ECON 2201 Macro Economics | 3 | CHEM 1101 Essentials of Chemistry I | | | | | | 3 |
| ENGL 1101 English Composition (counted in GE Objective 1) | |  | | | | | |  |
| ENGL 1102 Critical Reading and Writing (counted in GE Objective 1) | | 6. Behavioral and Social Science **(2 courses-different prefixes; 6 cr. min)** | | | | | | |
| HE/HCA 2201 Medical Terminology | 2 | PSYC 1101 General Psychology | | | | | | 3 |
|  |  | SOC 1101 Introduction to Sociology | | | | | | 3 |
| MATH 1153 Statistics (counted in GE Objective 3) | | One Course from EITHER Objective 7 OR 8 **(1course; 3 cr. min)** | | | | | | |
| NTD 1101 Introduction to Dietetics | 1 | 7. Critical Thinking | | | | | |  |
| NTD 1104 Foods | 3 | 8. Information Literacy | | | | | |
| NTD 2204 Meal Management | 2 | 9. Cultural Diversity **(1 course; 3 cr. min)** | | | | | | |
| NTD 2239 Nutrition | 3 |  | | | | | |  |
| PSYC 1101 General Psychology (counted in GE Objective 6) | | General Education Elective to reach 36 cr. min. **(if necessary)** | | | | | | |
| SOC 1101 Introduction to Sociology (counted in GE Objective 6) | |  | | | | | |  |
| **Core Courses** |  | **Total GE** | | | | | | **37** |
| ACCT 3303 Accounting Concepts | 3 | **GE Objectives – Catalog Requirements:** | | | | | |  |
| ENGL 3307 Professional and Technical Writing | 3 | [**2017-2018 General Education Requirements (PDF)**](https://www.isu.edu/media/libraries/central-academic-advising/pdf-files/gened-requirements/2017-2018-General-Education-Requirements.pdf) | | | | | |  |
| MGT 3312 Individual & Organizational Behavior | 3 |  | | | | | | |
| NTD 3300 and NTD 3300L Medical Nutritional Therapy I and Lab | 5 |
| NTD 3301 and NTD 3301L Medical Nutritional Therapy II and Lab | 5 |
| NTD 3312 and NTD 3312L Quantity Foods and Lab | 4 | **MAP Credit Summary** | | | | | **CR** | |
| NTD 3360 Nutrition through Lifecycle | 3 | Major | | | | | 77 | |
| NTD 4407 Principles of Community Nutrition | 3 | General Education | | | | | 37 | |
| NTD 4408 Applications in Community Nutrition | 3 | Free Electives to reach 120 credits | | | | | 6 | |
| NTD 4410 and NTD 4410L Foodservice Systems Management and Lab | 4 | TOTAL | | | | | 120 | |
| NTD 4457 Experimental Foods | 3 |  | | | | | | |
| NTD 4461 Nutritional Biochemistry I | 3 |
| NTD 4485 Nutritional Biochemistry II | 3 |
| NTD 4470 Senior Seminar | 2 |
|  |  | **Graduation Requirement Minimum Credit Checklist** | | | **Confirmed** | | | |
|  |  | Minimum 36 cr. General Education Objectives (15 cr. AAS) | | |  | | | |
|  |  | Minimum 16 cr. Upper Division in Major (0 cr. Associate) | | |  |  | | |
|  |  | Minimum 36 cr. Upper Division Overall (0 cr. Associate) | | |  |  | | |
|  |  | Minimum of 120 cr. Total (60 cr. Associate) | | |  |  | | |
|  |  |  | |  | | | | |
| **Advising Notes** | | ***MAP Completion Status (for internal use only)*** | | | | | | |
|  | |  | *Date* | | | | | |
|  | | *Department:* | 9.15.2017 lm | | | | | |
|  | | *CAA or COT:* | 9.15.2017 jhjh | | | | | |
|  | | *Registrar:* |  | | | | | |
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Form Revised 4.14.2017