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| **Catalog Year 2020-2021**Bachelor of Science, NursingTRADITIONAL Program | ***(For internal use only)***[ ]  *No change*[x]  *UCC proposal* |
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A Major Academic Plan (MAP) is one way to complete a degree in a set number of semesters. The *example* below is only one strategy. Actual plans for individual students will vary based on advisor recommendations and academic needs. Official Program Requirements including Major, General Education, Electives, and university requirements (see pg.2) are based on Catalog Year.

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| **Course Subject and Title** | **Cr.**  | **Min.** **Grade** | **\*GE,** **UU or UM** | **\*\*Sem. Offered** | **Prerequisite** | **Co-Requisite** |
| Semester One |
| GE Objective 1: ENGL 1101 Writing and Rhetoric I | 3 | C- | GE | F, S, Su | Appropriate placement score |  |
| GE Objective 3: MATH 1153 Statistical Reasoning | 3 | C | GE | F, S, Su | Appropriate placement score |  |
| GE Objective 5: BIOL 2227/L Human Anatomy & Physiology I and Lab | 4 | C | GE | F, S, Su | Pre- or Co-Requisite: MATH 1108 or equivalent score |  |
| GE Objective 4:  | 3 |  | GE | F, S, Su |  |  |
| GE Objective 9:  | 3 | C | GE | F, S, Su |  |  |
|  Total | 16 |  |  |  |  |  |
| Semester Two |
| GE Objective 1: ENGL 1102 Writing and Rhetoric II | 3 | C- | GE | F, S, Su | ENGL 1101 or equivalent |  |
| BIOL 3301/L Adv. Human Anatomy & Physiology I and Lab | 4 | C | UU | F, S | BIOL 1101 or BIOL 2227 |  |
| GE Objective 5: CHEM 1101 Introduction to Chemistry | 3 | C | GE | F, S | MATH 1108 or equivalent score |  |
| GE Objective 6: PSYC 1101 Introduction to Psychology | 3 | C | GE | F, S, Su |  |  |
| GE Objective 4:  | 3 |  | GE | F, S, Su |  |  |
|  Total | 16 |  |  |  |  |  |
| Semester Three |
| BIOL 2221/L Introductory Microbiology & Lab | 4 | C |  | F, S, Su | BIOL 1101, and CHEM 1101 or CHEM 1111 |  |
| BIOL 3302/L Adv. Human Anatomy & Physiology II and Lab | 4 | C | UU | F, S | BIOL 1101 or BIOL 2227 |  |
| PSYC 2225 Child Development | 3 | C |  | F, S, Su |  |  |
| PHIL 2230 Medical Ethics | 3 | C |  | F, S, Su |  |  |
| GE Objective 2: COMM 1101 Fundamentals of Oral Comm | 3 |  | GE | F, S, Su |  |  |
|  Total | 17 |  |  |  |  |  |
| Semester Four – **APPLY to Nursing Program** – Applications due in March for fall admission or September for spring admission |
| BIOL 2229 Introduction to Pathobiology | 3 | C |  | F, S | BIOL 2228 |  |
| CHEM 1102/1103 Essentials of Organic & Biochem and Lab | 4 | C | GE | F, S | CHEM 1101 or CHEM 1111 |  |
| NTD 3340 Nutrition for Health Professionals | 3 | C | UU | F, S, Su | BIOL 3301 or BIOL 3302 or HO 0111 |  |
| GE Objective 7 or 8: LLIB 1115 Intro to Info Research | 3 | C | GE | F, S |  |  |
| GE Objective 6:  | 3 |  | GE | F, S, Su |  |  |
|  Total | 16 |  |  |  |  |  |
| Semester Five – **Must be admitted to Nursing Program** |
| NURS 3100 Professional Nursing | 2 | C | UM | F, S |  |  |
| NURS 3110/L Fundamentals of Nursing and Lab | 4 | C | UM | F, S |  |  |
| NURS 3120/L Health Assessment and Lab | 3 | C | UM | F, S |  |  |
| NURS 3150C Health Assessment/Fundamentals Clinical | 2 | C | UM | F, S |  | NURS 3110 and NURS 3120 |
| PPRA 3315 Pharmacology for Nursing | 4 | C | UM | F, S | Must be enrolled in Nursing or Respiratory Therapy major |  |
|  Total | 15 |  |  |  |  |  |
| Semester Six |
| NURS 3130/C Adult Health Nursing I and Clinical | 7 | C | UM | S, F |  |  |
| NURS 4160/C Mental Health Nursing and Clinical | 5 | C | UM | S, F |  |  |
|  Total | 12 |  |  |  |  |  |
| Semester Seven |
| Either NURS 3330 Evidence-Based Nursing Practice, **-OR-**DHS 4426 Evidence Based Research in Health Sciences | 3 | C | UM | F, SF, S | MATH 1153 |  |
| NURS 4130 Adult Health Nursing II | 4 | C | UM | F, S |  | NURS 4420 |
| NURS 4180 Foundations of Health Informatics for Nurses | 2 | C | UM | F, S |  |  |
| NURS 4220 Leadership and Management in Nursing | 3 | C | UM | F, S |  |  |
| NURS 4420 Professional Nursing Capstone | 4 | C | UM | F, S |  | NURS 4130 |
|  Total  | 16 |  |  |  |  |  |
| Semester Eight  |
| NURS 4140 Child Health Nursing | 3 | C | UM | S, F |  |  |
| NURS 4150/C Women & Childbearing Family Nsg & Clinical | 4 | C | UM | S, F |  |  |
| NURS 4200/C Population Health Nursing and Clinical | 5 | C | UM | S, F |  |  |
| NURS 4440 Professional Nursing Synthesis | 1 | C | UM | S, F |  |  |
|  Total  | 13 |  |  |  |  |  |
| \*GE=General Education Objective, UU=Upper Division University, UM= Upper Division Major\*\*See Course Schedule section of Course Policies page in the e-catalog (or input F, S, Su, etc.)  |

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| **2020-2021 Major Requirements** | **CR** | **GENERAL EDUCATION OBJECTIVES****Satisfy Objectives 1,2,3,4,5,6 (7 or 8) and 9** | **36 cr. min** |
| **MAJOR REQUIREMENTS** | **80** | 1. Written English (6 cr. min) ENGL 1101 | 3 |
|  |  |  ENGL 1102 | 3 |
| **SET A Application Prerequisites** | **15** | 2. Spoken English (3 cr. min) COMM 1101 | 3 |
| BIOL 2221/L Introductory Microbiology and Lab | 4 | 3. Mathematics (3 cr. min) Recommended by Dept MATH 1153 | 3 |
| BIOL 3301/L Advanced Human Anatomy & Physiology I & Lab, | 4 | 4. Humanities, Fine Arts, Foreign Lang. **(2 courses; 2 categories; 6 cr. min)** |
| **-OR-** BIOL 2227/L Human Anatomy & Physiology I and Lab |  |  |  |
| (BIOL 3301/L preferred) |  |  |  |
| BIOL 3302/L Advanced Human Anatomy & Physiology II & Lab, | 4 | 5. Natural Sciences **(2 lectures-different course prefixes, 1 lab; 7 cr. min)** |
| **-OR-** BIOL 2228/L Human Anatomy & Physiology II and Lab |  |  BIOL 2227/L | 4 |
| (BIOL 3302/L preferred) |  |  CHEM 1101 | 3 |
| CHEM 1101 Introduction to Chemistry, **-OR-** |  |  CHEM 1102/1103 | 4 |
| CHEM 1111/L General Chemistry I and Lab (counted in GE 5) | 6. Behavioral and Social Science **(2 courses-different prefixes; 6 cr. min)** |
| PSYC 1101 Introduction to Psychology (counted in GE 6) |  PSYC 1101 | 3 |
| PSYC 2225 Child Development | 3 |  |  |
| GE Objective 9: Choice of Course (counted in GE 9) | One Course from EITHER Objective 7 OR 8 **(1course; 3 cr. min)** |
| **SET B Program Prerequisites** | **9** | 7. Critical Thinking | 3 |
| BIOL 2229 Introduction to Pathobiology, **-OR-** | 3 | 8. Information Literacy LLIB 1115 |
| BIOL 3306 Advanced Pathobiology |  | 9. Cultural Diversity **(1 course; 3 cr. min)** |
| CHEM 1102 Essentials of Organic & Biochemistry (counted in GE 5) |  |  |
| CHEM 1103 Essentials of Organic & Biochemistry Lab (counted in GE 5) | General Education Elective to reach 36 cr. min. **(if necessary)** |
| LLIB 1115 Introduction to Information Research (counted in GE 8) |   |  |
| MATH 1153 Statistical Reasoning (counted in GE 3) |  **Total GE** | **41** |
| NTD 3340 Nutrition for Health Professionals  | 3 | Undergraduate Catalog and GE Objectives by [Catalog Year](https://www.isu.edu/advising/academic-support/general-education/) *http://coursecat.isu.edu/undergraduate/programs/* |
| PHIL 2230 Medical Ethics | 3 |
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| **NURSING PROGRAM COURSES** | **56** |
| PPRA 3315 Pharmacology for Nursing | 4 |
| NURS 3100 Professional Nursing | 2 | **MAP Credit Summary** | **CR** |
| NURS 3110/L Fundamentals of Nursing and Lab | 4 | Major  | 80 |
| NURS 3120/L Health Assessment and Lab | 3 | General Education  | 41 |
| NURS 3130/C Adult Health Nursing I and Clinical | 7 | Upper Division Free Electives to reach 36 credits | N/A |
| NURS 3150C Health Assessment/Fundamentals Clinical | 2 | Free Electives to reach 120 credits | N/A |
| NURS 3330 Evidence-Based Nursing Practice, **-OR-** | 3 |  TOTAL | 121 |
| DHS 4426 Evidence Based Practice Research in Health Sciences |  |  |
| NURS 4130 Adult Health Nursing II | 4 |
| NURS 4140 Child Health Nursing | 3 |
| NURS 4150/C Women & Childbearing Family Nursing & Clinical | 4 |
| NURS 4160/C Mental Health Nursing and Clinical | 5 | **Graduation Requirement Minimum Credit Checklist** | **Confirmed** |
| NURS 4180 Foundations of Health Informatics for Nurses | 2 | Minimum 36 cr. General Education Objectives (15 cr. AAS) |  |
| NURS 4200/C Population Health Nursing and Clinical | 5 | Minimum 15 cr. Upper Division in Major (0 cr. Associate) |  |  |
| NURS 4220 Leadership and Management in Nursing | 3 | Minimum 36 cr. Upper Division Overall (0 cr. Associate) |  |  |
| NURS 4420 Professional Nursing Capstone | 4 | Minimum of 120 cr. Total (60 cr. Associate) |  |  |
| NURS 4440 Professional Nursing Synthesis | 1 |  |  |
| **Advising Notes** | ***MAP Completion Status (for internal use only)*** |
| MATH 1153P can be substituted for MATH 1153. |  | *Date* |
| ENGL 1101P can be substituted for ENGL 1101. |  |  |
| Student must be admitted to nursing program to complete NURS and | *CAA or COT:* |  |
| PPRA courses in nursing program.  |  |  |
| Traditional program offers an application for fall admission and an  | **Complete College American Momentum Year****Math and English course in first year-Specific GE MATH course identified****9 credits in the Major area in first year****15 credits each semester (or 30 in academic year)****Milestone courses** |
| application for spring admission. NURS courses must be completed in |
| the required sequence for the cohort when student is admitted. |
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|  |  Form Revised 9.10.2019 |

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