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| **Catalog Year 2023-2024**BS, Health Science Emergency Medical Services  | ***(For internal use only)***[ ]  *No change*[ ]  *UCC proposal* |

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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 |  | Appropriate placement score |  |
| Objective 4 Course | 3 |  | GE |  |  |  |
| Objective 5: BIOL 1101: Biology I lecture and lab | 4 |  | GE |  |  |  |
| Objective 6 Course | 3 |  | GE |  |  |  |
| CPH 2200: Promoting Wellness | 3 |  |  |  |  |  |
|  Total | **16** |  |  |  |  |  |
| Semester Two |
| GE Objective 1: ENGL 1102 Writing and Rhetoric II | 3 | C- | GE |  | ENGL 1101 or equivalent |  |
| GE Objective 3: Statistical Reasoning | 3 | C- | GE |  | MATH 1108 or equivalent |  |
| Objective 6 Course | 3 |  | GE |  |  |  |
| Free Elective to Reach 120 | 3 |  |  |  |  |  |
| Free Elective to Reach 120 | 3 |  |  |  |  |  |
|  Total | **15** |  |  |  |  |  |
| Semester Three |
| COMM 1101: Fundamentals of Oral Communication | 3 | C- | GE |  |  |  |
| Objective 7 or 8 Course | 3 |  | GE |  |  |  |
| BIOL 2227 OR BIOL 3301: Anatomy and Physiology/Lab | 4 |  | GE |  | BIOL 1101 |  |
| CPH 2210: Medical Terminology | 3 |  |  |  |  |  |
| Free Elective to Reach 120 | 3 |  |  |  |  |  |
|  Total | **16** |  |  |  |  |  |
| Semester Four |
| Objective 4 Course  | 3 |  | GE |  |  |  |
| Objective 5 Course | 3 |  | GE |  |  |  |
| Communication Competency Course- Upper division rec. | 3 |  |  |  |  |  |
| Free elective to reach 120 | 3 |  |  |  |  |  |
| Track Pathway Course | 3 |  |  |  |  |  |
|  Total | **15** |  |  |  |  |  |
| Semester Five |
| Objective 9 Course | 3 |  | GE |  |  |  |
| Professional Competency Course- upper division rec. | 3 |  |  |  |  |  |
| EMS 3300: EMS Operations and Management | 3 |  |  |  |  |  |
| Upper Division Elective | 3 |  |  |  |  |  |
| Upper Division Elective | 3 |  |  |  |  |  |
|  Total | **15** |  |  |  |  |  |
| Semester Six |
| Healthcare Competency Course- upper division rec. | 3 |  |  |  |  |  |
| EMS 3335: EMS Administration | 3 |  |  |  |  |  |
| Upper Division Elective | 3 |  |  |  |  |  |
| Upper Division Elective | 3 |  |  |  |  |  |
| Track Pathway Course | 3 |  |  |  |  |  |
|  Total | **15** |  |  |  |  |  |
| Semester Seven |
| DHS 4426: Evidence Based Research in Hlth. Sci. | 3 |  | UM |  | MATH 1153 |  |
| Free Elective to reach 120 | 3 |  |  |  |  |  |
| Upper Division Elective | 3 |  |  |  |  |  |
| Upper Division Elective | 3 |  |  |  |  |  |
| Track Pathway Course | 3 |  |  |  |  |  |
|  Total  | **15** |  |  |  |  |  |
| Semester Eight  |
| Diversity Competency Course – upper division rec. | 3 |  |  |  |  |  |
| EMS 4409: Internship | 6 |  |  |  | Instructor Approval |  |
| Free Elective to reach 120 | 3 |  |  |  |  |  |
| Upper Division Elective | 3 |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  Total  | **15** |  |  |  |  |  |
| \*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.)  |

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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| BS, Health Science, Emergency Medical Services Page 2  |
| **2023-2024 Major Requirements** | **CR** | **GENERAL EDUCATION OBJECTIVES****Satisfy Objectives 1,2,3,4,5,6 (7 or 8) and 9** | **36 cr. min** |
| **MAJOR REQUIREMENTS** | **24** | 1. Written English (6 cr. min) ENGL 1101 | 3 |
| BIOL 2227/L or BIOL 3301/L: Human Anatomy I lecture and Lab  | 4 |  ENGL 1102 | 3 |
| CPH 2200: Promoting Wellness | 3 | 2. Spoken English (3 cr. min) COMM 1101 | 3 |
| DHS 4426: Evidence based Research in Health Science | 3 | 3. Mathematics (3 cr. min) MATH 1153 |  |
| CPH 2210: Medical Terminology  | 2 | 4. Humanities, Fine Arts, Foreign Lang. **(2 courses; 2 categories; 6 cr. min)** |
| Professional Competency Course-See Catalog, UD rec |  3 | Any Objective 4 Courses | 3 |
| Healthcare Competency Course- See Catalog, UD rec |  3 |  | 3 |
| Communication Competency Course- See Catalog, UD rec |  3 | 5. Natural Sciences **(2 lectures-different course prefixes, 1 lab; 7 cr. min)** |
| Diversity Competency Course- See Catalog, UD rec |  3 | BIOL 1101 Biology I lecture and lab | 4 |
| **Emergency Medical Services Concentration** | **12** | Any objective 5 course, not BIOL | 3 |
| EMS 3300 Emergency Medical Services Operations and Mgt | 3 |  |  |
| EMS 3335 Emergency Medical Services Administration | 3 | 6. Behavioral and Social Science **(2 courses-different prefixes; 6 cr. min)** |
| EMS 4409 Emergency Medical Services Internship | 6 | Any Objective 6- PSYC 1101 recommended | 3 |
| **Track Pathway- Choose 1 Track with Advisor** | **9** | Any Objective 6 Course | 3 |
|  Leadership Pathway- See catalog for course, UD rec |  | One Course from EITHER Objective 7 OR 8 **(1course; 3 cr. min)** |
|  Clinical Pathway—See Catalog for courses, UD rec |  | 7. Critical Thinking | 3 |
|  Education Pathway-See catalog for courses, UD rec |  | 8. Information Literacy  |
|  |  | 9. Cultural Diversity **(1 course; 3 cr. min)** |
| **TOTAL MAJOR W/CONCENTRATION** | **42** | Any Objective 9 Course | 3 |
|  |  | General Education Elective to reach 36 cr. min. **(if necessary)** |
| **Electives as Needed to Reach 120 Credits** |  |   | 3 |
| Needed Upper Division Elective, work with advisor | 21 |  **Total GE** | **37** |
| Free Electives to reach 120 | 20 | Undergraduate Catalog and GE Objectives by [Catalog Year](https://www.isu.edu/advising/academic-support/general-education/) *http://coursecat.isu.edu/undergraduate/programs/* |
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|  |  | **MAP Credit Summary** | **CR** |
|  |  | Major  | 45 |
|  |  | General Education  | 37 |
|  |  | Upper Division Free Electives to reach 36 credits | 21 |
|  |  | Free Electives to reach 120 credits | 18 |
|  |  |  TOTAL | **121** |
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|  |  | **Graduation Requirement Minimum Credit Checklist** | **Confirmed** |
|  |  | Minimum 36 cr. General Education Objectives (15 cr. AAS) |  |
|  |  | Minimum 15 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)*** |
| Competency courses may overlap sections- credits will be counted once. Be cautious of meeting UD credit requirements. | ***Krystal Scott Lyman*** | *Date: 04/13/2022* |
| Electives should be chosen in consultation with advisor. |  |  |
| EMS students who take CPH courses are required to take CPH 2221 first. | *CAA or COT:* |  |
| BIOL 2221/BIOL 2221L, BIOL 2235/BIOL 2235L, BIOL 4432, and BIOL 4445 meet requirements for Master’s in Physician Assistant Studies. |  |  |
| Contact Krystal Scott Lyman at scotkrys@isu.edu for more information | **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** |
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|  |  Form Revised 9.10.2019 |