## **EMERGENCY MANAGEMENT** (DOCTOR OF SCIENCE)

The Doctor of Science degree requires a total of 60 semester credit hours. Required coursework includes 42 hours in administration and policy, practice areas, and research methods and statistics, plus a minimum of 18 hours of dissertation credit. In addition, applicants must hold a master's degree in emergency management or a related field from a institutionally accredited school. While courses are delivered online, students are required to participate in a week-long seminar on campus once each academic year, for the first three years of their program. All Emergency Management programs are only offered online. International students must remain in their home country to be eligible for admission to these programs.

Upon completion of the required 42 hours of coursework, doctoral students must pass three qualifying exams. Accommodations will be made to support students with either onsite or offsite qualifying exam administration. After students have passed all three exams, they may advance to doctoral candidacy.

Doctoral candidates will complete an applied research dissertation. The candidate must enroll for a minimum of 18 hours of dissertation credit during candidacy. All requirements for the degree must be completed in ten years.

## **Application Deadlines**

Applicants for the Doctor of Science with a major in emergency management are considered for admission for the fall semester only, and all required application materials must be received in the Graduate School by March 31.

| Date     | Event          |
|----------|----------------|
| March 31 | Fall Admission |

Applications completed after March 31 will be considered for admission in the fall semester of the following year.

### Application Materials Required for the DSc with a Major in Emergency Management

Applicants for the Doctor of Science in Emergency Management degree must hold a master's degree from a regionally accredited school and must submit all of the following documentation to Graduate Admissions to be considered for admission:

Graduate Admissions Jacksonville State University 700 Pelham Road North Jacksonville, AL 36265-1602

- 1. Completed JSU Graduate Application for Admission (https://gr-recruiter.jsu.edu/Apply/Account/Login/).
- 2. Non-refundable \$35 application processing fee.
- Official transcripts from the baccalaureate degree awarding institution and all transcripts from institutions where postbaccalaureate work has been completed. To be considered for admission, applicants must hold a degree from an institutionally accredited institution or its foreign equivalent. (Students who have

previously attended JSU do not need to request a transcript from the university.)

- 4. A Statement of Purpose setting forth career goals and research interests.
- 5. A resume, including education, employment, and service activities.
- 6. Minimum one graduate reference form (up to three can be submitted; preference will be given to at least one academic reference with substantive detail) completed by individuals who can provide qualitative assessment of applicant's potential for success in doctoral coursework and citing potential professional leadership ability. Reference forms will be submitted electronically. Instructions for submission will be sent through email to the applicant upon submission of the online graduate application.
- 7. A Writing Sample (e.g. master's thesis, journal article, published essay, policy paper, technical document, capstone project or research papers). If you do not have such a sample available, submit a paper written in an academic setting, with a minimum length of five pages.
- 8. International student applicants must see the International Student Applicants (https://catalog.jsu.edu/graduate/admission/ international-student-applicants/) section of this catalog for other application and enrollment requirements.

## Admission Requirements for the DSc with a Major in Emergency Management

Applicants are admitted on a selective basis by the faculty members of the program, upon review of the completed application package.

#### **Conditional Admission**

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 Applicants may be admitted conditionally based upon the review by program faculty and will move to unconditional status after demonstrating satisfactory performance (i.e., maintaining at least a 3.5 GPA) during the first 12 credit hours attempted in the program.

# Minimum Requirements for the DSc with a Major in Emergency Management

An overall 3.00 GPA is required on all coursework attempted for the doctoral degree. Transfer credit cannot be used to raise the GPA to the required 3.00.

## **Continuous Enrollment Requirement**

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The DSc program requires continuous enrollment in regular semesters (Fall and Spring), and all leaves of absence must be approved by the Program Director. Any breaks in continuous enrollment without an approved leave of absence will result in the student's removal from the program. A student may request readmittance when extenuating circumstances are present.

| Course              | litle  | Credits |
|---------------------|--|---------|
| Integrative Seminar |  |         |
| In-residence; two   | hours each; six hours required                 |         |
| EM 8742             | Integrative Seminar                            | 2       |
| EM 8744             | Integrative Seminar                            | 2       |
| EM 8746             | Integrative Seminar                            | 2       |
| Administration ar   | nd Policy                                      |         |
| Select three of th  | e following:                                   | 9       |
| EM 8412             | Disaster Management Principles and Practice    |         |
| EM 8414             | Interdisciplinary Disaster Theory and Research |         |

| Total Hours           |   | 60 |
|-----------------------|---|----|
| EM 8999               | Dissertation Research   |    |
| Dissertation          |   | 18 |
| EM 8882               | Directed Study  |    |
| EM 8679               | Spatial Analysis and GIS for Emergency<br>Management                    |    |
| EM 8678               | IT Applications for Emergency Management                                |    |
| EM 8677               | Crisis Leadership and Management  |    |
| EM 8675               | Risk Communication  |    |
| EM 8673               | Health Care Systems in Disaster   |    |
| EM 8671               | Voluntary and Nonprofit Disaster Management                             |    |
| Select three of the   | ne following:   | 9  |
| Electives             |   |    |
| EM 8568               | Directed Research   |    |
| EM 8566               | Evaluation Research   |    |
| EM 8564               | Qualitative Research  |    |
| EM 8662               | Cost-Benefit Analysis   |    |
| EM 8550               | Advanced Data Analysis  |    |
| EM 8530               | Research Design   |    |
| Select four of the    | e following:  | 12 |
| <b>Research Metho</b> | ds and Statistics   |    |
| EM 8043               | Emergency Management Program Management                                 |    |
| EM 8034               | Risk-Based Response and Recovery Strategy<br>Development and Operations |    |
| EM 8032               | Hazards Risk Management and Community<br>Resilience                     |    |
| Select two of the     | e following:  | 6  |
| Practice Areas        |   |    |
| EM 8425               | Systems Thinking and Applications in Emergency<br>Management            |    |
| EM 8423               | Institutional Context and Emergency Management<br>Policy                |    |
|                       |   |    |

60 Doctoral Semester Hours Required for this Degree

## Graduation

All students must apply for graduation (http://www.jsu.edu/graduate/ graduation.html) by the given deadline of the semester (http:// www.jsu.edu/registrar/academic-calendar/) in which they plan to graduate. Please see the Graduation and Comprehensive Exam (https:// catalog.jsu.edu/graduate/academic-policies-procedures/graduationcomprehensive-exam/) section of this catalog for more information.