EMDS 403

Advanced Disaster Planning, Management, and Preparedness Spring 2020 Syllabus

I. Instructor: Anita A. Adams

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Office Hours: By appointment

Lecture Format: Web-based (Online)

- **II. Course Description:** Focuses on the application of key concepts of emergency management disaster science in plan development, training and emergency exercise practices.
- III. Disability Statement: In compliance with University policy, students with disabilities who require academic and/or auxiliary accommodations for this course must contact the Student Accessibility Resource Center located in Downing Student Union, 1074. SARC can be reached by phone number at 270-745-5004 [270-745-3030 TTY] or via email at sarc.connect@wku.edu. Please do not request accommodations directly from the professor or instructor without a faculty notification letter (FNL) from The Student Accessibility Resource Center.
- IV. Class Attendance and Participation: This is a web-based online course. Students are free to manage their schedules within and around the due dates of the various assignments. Participation in class discussion board assignments is required and students must participate on a regular basis throughout the course. Participation is a student responsibility and will be considered in determining the final grade.
- V. Grading Procedure: The instructor may modify the syllabus to accommodate appropriate coverage of topics. This course will utilize Blackboard to enhance learning opportunities. You should regularly access the course site to view announcements, course instructions, submit assignments, review lecture notes, etc. In light of the COVID19 Pandemic, WKU has implemented a Pass/D/Fail (PDF) grading option for students. For more information, visit https://www.wku.edu/academicaffairs/spring-2020-grading.php. You will accumulate points for each assignment and test as outlined above. With help from Academic Advisors, students will choose which grading system to use. I will report grades earned according to the point system outline above. The Registrar's Office will record the grade according to the student's choice. Passing grades are A through C.

Examinations: Examinations will be given according to the class outline. Test questions will be taken from discussion assignments, FEMA course material, slide lectures, and reading resources. All exams will be completed using the testing capabilities of the Blackboard learning management system. Students must take the exam at the scheduled date/time. Exams will be timed and scored immediately upon completion. The final exam must be taken on the date stipulated in the WKU Final Exam calendar or as directed by the instructor.

<u>Discussions:</u> The minimum participation is 3 times on 3 separate days for each forum. Each discussion assignment will be posted in the Discussion section of Blackboard. **Total points for all 3 discussions is 75 points**. Grading will be based on the following requirements:

A (65-75 points) = Three or more substantial postings in each graded forum. The postings provide insightful comments and stimulate active discussion threads. Posts provide good responses to questions posed, read the comments of others and interact with them.

B (55-64 points) = Meets the minimum participation requirements. Postings initiate few interesting threads and are not interacting with others.

C (45-54 points) = Two substantial posts followed by one general response in each forum per week.

D (35-44 points) = Fewer than 2 postings or one day of participation and non-interacting.

Examinations (1@100 pts.)	100 pts.	A = 405-450 points
FEMA online courses (5@50 pts. each)	250 pts.	B = 360-404 points
Homework Assignments (1@25 pts. each)	25 pts.	C = 315-359 points
Discussions (3@25pts. each)	75 pts.	D = 270-314 points
		F = Below 269 points
Total possible points	450 pts.	

If you have completed a FEMA course online within the last 3 years, you may upload the certificate to the appropriate assignment area as noted.

SCHEDULE

Week 1: Development of Emergency Management Program

- Completion of Slide Lecture
- Completion of IS-230.d Fundamentals of Emergency Management https://training.fema.gov/is/courseoverview.aspx?code=IS-230.d and upload certificate to the assignment area as noted.
- Answer posted questions and participate in group discussions in discussion board section.

Week 2: Emergency Plans, Planning Process, and Plan Validation

- Completion of Slide Lecture
- Review FEMA Document CPG 101
- Completion of IS-235.c Emergency Planning https://training.fema.gov/is/courseoverview.aspx?code=IS-235.c and upload certificate.

Week 3: Training, Planning, Design, and Validation

- Completion of Slide Lecture
- Individual Homework Assignment
- In preparation for Week 4 complete IS-120.c An Introduction to Exercises https://training.fema.gov/is/courseoverview.aspx?code=IS-120.c and upload certificate.

Week 4: Exercise Design and Execution

- Completion of Slide Lecture
- Completion of IS-139.A Exercise Design and Development https://training.fema.gov/is/courseoverview.aspx?code=IS-139.a and upload certificate.
- Answer posted questions and participate in group discussions in discussion board section.

Week 5: Mitigation and Recovery

- Completion of Slide Lecture
- Completion of IS-393.B Introduction to Hazard Mitigation https://training.fema.gov/is/courseoverview.aspx?code=IS-393.b and upload certificate.
- Answer posted questions and participate in group discussions in discussion board section.
- Completion of Final Exam