10-UPCh.: REVISED 1/22/2015

FORMAT 5

Submit originals and one copy and electronic copy to Governance/Faculty Senate Office (email electronic copy to jbharvie@alaska.edu)

PROGRAM/DEGREE REQUIREMENT CHANGE (MAJOR)

SUBMITTED BY:					
	Department	Homeland Security and Emergency Management	College/School	School of Management	
	Prepared by	Anita Hughes	Phone	Ext 4622	
	Email Contact	Alhughes2@alaska.edu	Faculty Contact	Cameron Carlson, cdcarlson@alaska.edu	

See http://www.uaf.edu/uafgov/faculty-senate/curriculum/course-degree-procedures-/ for a complete description of the rules governing curriculum & course changes.

PROGRAM IDENTIFICATION:

DEGREE PROGRAM	Bachelor of Emergency Management				
Degree Level: (i. B.S., M.A., M.S.,	e., Certificate, A.A., A.A.S., B.A., Ph.D.)	B.E.M.			

A. CHANGE IN DEGREE REQUIREMENTS: (Brief statement of program/degree changes and objectives)

This change replaces the in-depth Accounting F261 requirement with the new HSEM F271 course: Fiscal Management for Emergency Management Operations. HSEM F271 covers more of the fiscal material that managers of HSEM organizations might need which are not covered in ACCT 261. One example is grant writing, which is critical to Emergency Managers but not as much for CPA's. While ACCT F261 is directed more at those with an interest in being CPA's, the HSEM accounting course is focused on those managing public and private organizations.

This change also changes the wording from "200-level courses" in the requirements to "lower division HSEM courses" to accommodate changes in courses requested by the Curriculum Review Committee.

B. CURRENT REQUIREMENTS AS IT APPEARS IN THE CATALOG:

Major -- BEM Degree

- Complete the general university requirements.
- Complete the <u>BEM degree requirements</u>*.
 - 1. Complete 33 credits of major requirements from UAF HSEM 200-level courses, the emergency services AAS degree from UAF or any regionally accredited institution within these subject areas: emergency/para-medical, environmental health and safety, fire science, law enforcement, network/cyber security, process technology, public safety or wildland fire, or commensurate military credit from the above subject areas as approved by the program director.
 - Complete the following:*
 ACCT F261--Principles of Financial Accounting--3 credits
 BA F307--Introduction to Human Resources Management--3 credits
 BA F390--Organizational Theory and Behavior--3 credits
 BA F457--Training and Management Development--3 credits
 ECON F201--Principles of Economics I: Microeconomics--3 credits
 ENGL F314W,O/2--Technical Writing--3 credits
 - Complete 6 credits from the following: URSA--any course HSEM--any course not counted in a) above or in d) below

STAT F200X--Elementary Probability and Statistics--3 credits PSY/SOC F250--Introductory Statistics for Social Sciences--3 credits JUST F222--Research Methods--3 credits PS F203--Peace, War and Security--3 credits BA F330--Legal Environment of Business--4 credits BA F317W--Employment Law--3 credits BA F452W--Internship in Emergency Management--3 credits BA F490--Services Marketing--3 credits COMM F300X--Communicating Ethics--3 credits COMM F335O--Organizational Communications--3 credits COMM F353--Conflict, Mediation, and Communication--3 credits GEOS F380--Geological Hazards--3 credits 4. Complete the following (major) courses:* HSEM F301--Principles of Emergency Management and >Homeland Security--3 credits HSEM F412--Emergency Planning and Preparedness--3 credits HSEM F423--Disaster Response Operations and Management--3 credits HSEM F434--All Hazards Risk Analysis--3 credits HSEM F445W,O/2--Business Continuity and Crisis Management--3 credits HSEM F456W--Leadership in Dangerous Contexts--3 credits 5. Complete one of the following concentrations: Homeland Security Complete the following: HSEM F406--Comparative Homeland Security--3 credits HSEM F408--Homeland Defense and Security--3 credits **Emergency Management** Complete the following: HSEM F405--Introduction to Emergency Management Exercise Design--3 credits HSEM F407--Comparative Emergency Management--3 credits • Minimum credits required--120 credits * Students must earn a C- grade or better in each course.

C. PROPOSED REQUIREMENTS AS IT WILL APPEAR IN THE CATALOG WITH THESE CHANGES: (Underline new wording strike through old wording and use complete catalog format)

Major -- BEM Degree

- Complete the general university requirements including 39 upper-division credits.
- Complete the <u>BEM degree requirements</u>*.
 - 1. Complete 33 credits of major requirements from UAF HSEM 200-level courses, lower division courses, the emergency services AAS degree from UAF or any regionally accredited institution within these subject areas: emergency/para-medical, environmental health and safety, fire science, law enforcement, network/cyber security, process technology, public safety or wildland fire, or commensurate military credit from the above subject areas as approved by the program director.
 - 2. Complete the following:* ACCT F261 Principles of Financial Accounting 3 credits

HSEM/ACCT F271 Fiscal Mgmt for Emergency Mgmt Operations – 3 credits
BA F307Introduction to Human Resources Management3 credits
BA F390Organizational Theory and Behavior3 credits
BA F457Training and Management Development3 credits
ECON F201Principles of Economics I: Microeconomics3 credits
ENGL F314W,O/2Technical Writing3 credits
3. Complete 6 credits from the following:
URSAany course
HSEMany course not counted in a) above or in d) below
STAT F200XElementary Probability and Statistics3 credits
PSY/SOC F250Introductory Statistics for Social Sciences3 credits
JUST F222Research Methods3 credits
PS F203Peace, War and Security3 credits
BA F330Legal Environment of Business4 credits
BA F317WEmployment Law3 credits
BA F452WInternship in Emergency Management3 credits
BA F490Services Marketing3 credits
COMM F300XCommunicating Ethics3 credits
COMM F335OOrganizational Communications3 credits
COMM F353Conflict, Mediation, and Communication3 credits
GEOS F380Geological Hazards3 credits
4. Complete the following (major) courses:*
HSEM F301Principles of Emergency Management and >Homeland Security3
credits
HSEM F412Emergency Planning and Preparedness3 credits
HSEM F423Disaster Response Operations and Management3 credits
HSEM F434All Hazards Risk Analysis3 credits
HSEM F445W,O/2Business Continuity and Crisis Management3 credits
HSEM F456WLeadership in Dangerous Contexts3 credits
5. Complete one of the following concentrations:
Homeland Security
Complete the following:
HSEM F406Comparative Homeland Security3 credits
HSEM F408Homeland Defense and Security3 credits
Emergency Management
Complete the following:
HSEM F405Introduction to Emergency Management Exercise Design3 credits
HSEM F407Comparative Emergency Management3 credits
Fire Administration
Complete the following:
HSEM F439—Supervising Emergency Services3 credits
HSEM F440—Advanced Principles of Fire Service Administration3 credits
• Minimum credits required120 credits
* Students must earn a C- grade or better in each course.

D. ESTIMATED IMPACT WHAT IMPACT, IF ANY, WILL THIS HAVE ON BUDGET, FACILITIES/SPACE, FACULTY, ETC.

The new course will be fitted into the accounting instructors' schedule and rotated through the offerings. The class will pull as many students out of Acct 261 as it registers in 271 so there is no impact on SOM, though some Accounting students may choose to take 271 as an additional elective. Classroom space will be required for Acct/HSEM 271.

E. IMPACTS ON PROGRAMS/DEPTS:

What programs/departments will be affected by this proposed action? Include information on the Programs/Departments contacted (e.g., email, memo)

No impact on programs outside of SOM

F. IF MAJOR CHANGE - ASSESSMENT OF THE PROGRAM:

Description of the student learning outcomes assessment process.)

The student learning outcomes assessment process is reviewed annually as part of the School of Management assessment process. As the program grows, the department will research additional learning goals if deemed necessary. Currently, a standardized exam in the field is used to assess student outcomes. This change in the accounting courses will not affect the process of assessing student learning.

JUSTIFICATION FOR ACTION REQUESTED

The purpose of the department and campus-wide curriculum committees is to scrutinize program/degree change applications to make sure that the quality of UAF education is not lowered as a result of the proposed change. Please address this in your response. This section needs to be self-explanatory. If you drop a course, is it because the material is covered elsewhere? Use as much space as needed to fully justify the proposed change and explain what has been done to ensure that the quality of the program is not compromised as a result.

The BEM is a rapidly growing program and the HSEM department increasingly gathers feedback from graduates who are now working (or again working) in the field. This change is in response to "I wish I'd had..." comments as students and graduates review their BEM experience in light of their working experience. Providing a targeted fiscal management course to BEM students made sense, given what the job demands are. For example, writing grants is increasingly a part of HSEM managers' jobs. Much of public safety is run on various grants. Exposing students in the BEM program to grant writing is an important part of their preparation for their working world.

In addition, many of the BEM students are in the fire service. Offering them a concentration that suits their professions is increasingly important.

Entry level HSEM courses (F220 and 221) were changed to F120 and 121 at the Curriculum Review Committee's suggestion. This is noted in the change to "lower division courses" in section 1.

APPROVALS: SIGNATURES MUST BE OBTAINED PRIOR TO SUBMISSION TO THE GOVERNANCE OFFICE

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Signature, Dean, College/School of:		
of:		

CHAIR SIGNATURE OBTAINED FOLLOWING APPROVAL BY FACULTY SENATE COMMITTEE			
	Date		
Signature, Chair, UAF Faculty Senate Curriculum Review Committee			
Graduate Academic and Advisory Committee			