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

## PROGRAM/DEGREE REQUIREMENT CHANGE (MAJOR/MINOR)

## SUBMITTED BY:

| Department | Homeland Security and <br> Emergency Management <br> Program | College/School | School of Management |
| :--- | :--- | :--- | ---: |
| Prepared by | Cameron Carlson | Phone | $\mathbf{6 5 3 7}$ |
| Email <br> Contact | cdcarlson@alaska.edu | Faculty <br> Contact | Cameron Carlson |

## PROGRAM IDENTIFICATION:

| DEGREE <br> PROGRAM | Bachelor of Emergency Management |  |  |
| :--- | :---: | :---: | :---: |
| Degree Level: (i.e., Certificate, A.A., A.A.S., B.A., B.S., M.A., M.S., Ph.D.) | BEM |  |  |

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

The BEM degree program has been restructured to more narrowly focus on the needs of the field of emergency management and homeland security. To that end, we have clearly defined a major within the BEM degree "Emergency Management and Homeland Security". This will also allow us to recognize equivalent military credit for active military members and veterans entering the program with credits earned from prior military education and/or training. No additional courses or requirements have been added to this new structure.

## B. CURRENT REQUIREMENTS AS IT APPEARS IN THE CATALOG:

## B.E.M. Degree

Minimum Requirements for Degree: 120 - 121 credits
The Bachelor of Emergency Management degree program focuses on development of the skill sets required to lead and manage individuals and organizations in an increasingly more complex and integrated emergency management and homeland security environment. The program builds upon an individual's technical capabilities derived from education, training and experience in the fire, law enforcement, military or other related fields. This technical expertise is then combined with a curriculum of business administration and emergency management and homeland security instruction. This focus provides students with the operations management knowledge needed to lead and manage individuals, departments or agencies on a day-to-day basis while simultaneously preparing them to excel and lead during times of crisis at the local, regional, national or international levels. This degree is designed specifically to meet the needs of those who provide administrative oversight, supervisory control or leadership and management within the fields of fire, law, emergency medical services, security and other related fields at the local, state, federal and international levels. The degree also provides responders the opportunity to further their education, increase their competitive advantage for promotion and advance their operational understanding of the highly integrated emergency management and homeland security environment of today.

Major - B.E.M. Degree

1. Complete the general university requirements. As part of the core curriculum requirements, complete MATH F107X* or MATH F161X* and STAT F200X.*)
2. Complete the B.E.M. degree requirements*(page 140)*.
3. Complete 33 credits of major requirements from the UAF emergency services A.A.S. degree or any regionally accredited institution fire science A.A.S. degree with a cumulative GPA of 2.25 or higher.
4. Complete the following*:

ACCT F261—Accounting Concepts/ Uses I — 3 credits
BA F307-Introduction to Human Resources Management -3 credits
BA F343 - Principles of Marketing - 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 F314 W, O/2-Technical Writing - 3 credits
ED F486 O/2 - Media Literacy - 3 credits
HSEM F301 - Principles of Emergency Management \& Homeland Security-3 credits
HSEM F412 - Emergency Planning \& Preparedness-3 credits
HSEM F423 - Disaster Response Operations and Management-3 credits
HSEM F434 - All Hazards Risk Analysis and Management-3 credits
HSEM F445 - Business Continuity and Crisis Management- 3 credits
HSEM F456W- Leadership and Influence During Crisis- 3 credits
5. Complete 3 credits from the following:

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
5. Minimum credits required-120 - 121 credits

* Student must earn a C grade or better in each course.

Note: Of the above, at least 39 credits must be taken in upper-division (F300-level or higher) courses.
Note: Must take two upper-division writing intensive and one upper-division oral intensive course(s).

## 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)

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Homeland Security and Emergency Management
School of Management
Homeland Security and Emergency Management Program
907-474-7461
www.uaf.edu/som/programs/bem/
B.E.M. DEGREE (Homeland Security and Emergency Management)
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Minimum Requirements for Degree: $120-124$ credits
In a post $9 / 11$ environment, the challenges faced by emergency management and homeland security professionals have reached unprecedented levels. As we experience an increase in the frequency, complexity and severity of man-made, natural and technological disasters, ever increasing demands have been placed on these professionals and the skill sets required to succeed in our current environment. Today, unlike ever before, the integration of federal, state and local resources, communication and collaboration has become the norm in order to meet the challenges faced in this new
environment. Issues concerning terrorism, critical infrastructure protection/management, risk, business continuity, fire, hazardous materials, law enforcement, public health and safety are no longer domains unto themselves but part of the new fabric of this highly integrated and complex environment. Consequently, more is now required and expected of our traditional first responders and those charged with the leadership and management roles of these individuals and organizations.
The Bachelor of Emergency Management degree program focuses on the development of the skill sets required to lead and manage individuals /organizations in an increasingly more complex and integrated emergency management and homeland security environment. The program builds upon an individual's technical capabilities derived from education, training and experience in the fire, law enforcement, military or other related fields. This technical expertise is then combined with a curriculum of business administration and emergency management /homeland security instruction. This focus provides a student with the operations management knowledge to lead and manage individuals, departments or agencies on a day-today basis while simultaneously preparing them to excel and lead during times of crisis at the local, regional or national /international levels. This degree is built specifically to meet the needs of those who provide for the administrative oversight, supervisory control or leadership/management roles within the fields of fire, law, emergency medical services and security (to include other related fields) at the local, state, federal and international levels. The degree also provides those at the responder level the opportunity to further their education, increase their competitive advantage for promotion and advance their operational understanding of the highly integrated emergency management and homeland security environment of today.

Major -- B.E.M. Degree (Homeland Security and Emergency Management)

1. Complete the general university requirements. As part of the core curriculum requirements, complete MATH F107X* or MATH F161X* and STAT F200X.*) -39 credits
2. Complete the B.E.M. degree requirements*.
a. Complete 33 credits of major requirements from the UAF emergency services A.A.S. degree or any regionally accredited institution within these subject areas: (law enforcement, public safety, fire science, wildland fire, emergency/para medical, and environmental health and safety, process technology or network /cyber security). Commensurate military credit from the above subject areas as approved by the program director) with a cumulative GPA of 2.25 or higher.
b. Complete the following: - 27 credits
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STAT F200X -Elementary Statistics - 3 credits
ACCT F261—Accounting Concepts/ Uses I — 3 credits
BA F307-Introduction to Human Resources Management -3 credits
BA F343 - Principles of Marketing - }3\mathrm{ 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\mathrm{ credits
ENGL F314 W, O/2-Technical Writing -3 credits
ED F486 O/2 - Media Literacy - }3\mathrm{ credits
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3. Complete the following major courses:* - 18 credits HSEM F301 - Principles of Emergency Management \& Homeland Security-3 credits
HSEM F412 - Emergency Planning \& Preparedness-3 credits
HSEM F423 - Disaster Response Operations and Management-3 credits
HSEM F434 - All Hazards Risk Analysis and Management-3 credits
HSEM F445 - Business Continuity and Crisis Management-3 credits
HSEM F456W- Leadership and Influence During Crisis-3 credits
4. Complete 3 credits from the following:

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
Minimum credits required- 120 credits

* Student must earn a C grade or better in each course.

Note: Of the above, at least 39 credits must be taken in upper-division (F300-level or higher) courses.
Note: Must take two upper-division writing intensive and one upper-division oral intensive course(s).
D. ESTIMATED IMPACT

WHAT IMPACT, IF ANY, WILL THIS HAVE ON BUDGET, FACILITIES/SPACE, FACULTY, ETC.
None; Faculty members are already in place.
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)
There is no impact on other departments or programs of restructuring the BEM degree. This change provides for the designation of a single major "Homeland Security and Emergency Management" within the BEM program. It does not change the format of the program, the credit hours required or other programs here at UAF.
F. IF MAJOR CHANGE - ASSESSMENT OF THE PROGRAM:

Description of the student learning outcomes assessment process.)

## 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 addition of a defined major for the Bachelor of Emergency Management program will allow us the flexibility to create additional majors in the future as demand warrants. We recognize there is a tie between the emergency management and homeland security fields. The latitude this structure provides, allows us to address a variety of audiences in the future as the profession changes.

The School of Management's BEM program has now been recognized by FEMA's Higher Education Project as well as the University and Agency Partnership Initiative at the Department of Homeland Security. As a result of our continued efforts in working with these initiatives, we have developed a better understanding of expectations within the field and are taking steps to better serve the interests of our students.

APPROVALS: SEE ATTACHED SIGNATURES.


ALL SIGNATURES MUST BE OBTAINED PRIOR TO SUBMISSION TO THE GOVERNANCE OFFICE
$\square$
Signature, Chair, UAF Faculty Senate Curriculum Review Committee
$\square$
D. ESTIMATED IMPACT

WHAT IMPACT, IF ANY, WILL THIS HAVE ON BUDGET, FACILITIES/SPACE, FACULTY, ETC.
None; Faculty members are already in place.
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)
There is no impact on other departments or programs of restructuring the BEM degree. This change provides for the designation of a single major "Emergency Management and Homeland Security" within the BEM program. It does not change the format of the program, the credit hours required or other programs here at UAF.
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## APPROVALS:



## ALL SIGNATURES MUST BE OBTAINED PRIOR TO SUBMISSION TO THE GOVERNANCE OFFICE

$\square$ Date $\square$
Signature, Chair, UAF Faculty Senate Curriculum Review Committee

