Program Change Request

New Program Proposal

Date Submitted: 12/20/17 10:54 am

Viewing: **OMHSGC : Homeland Security, Graduate Certificate**

Last edit: 02/12/18 4:16 pm

Changes proposed by: richardh

Catalog Pages Using
this Program
    Homeland Security (OMHS)
    Operations Management (OPMG)

Submitter: 5-5521	User ID: richardh	Phone:
Program Status	Active	
Academic Level	Graduate	
Type of proposal	Certificate	
Select a reason for this new program	Adding New Graduate Certificate (12-21semester hours)--(LON 10)	
Effective Catalog Year	Fall 2019	

College/School Code
    College of Engineering(ENGR)

Department Code
    Department of Industrial Engineering(INEG)

Program Code	OMHSGC
Degree	Graduate Certificate
CIP Code	

In Workflow

1. ENGR Dean Initial
2. GRAD Dean Initial
3. Provost Initial
4. Director of Program Assessment and Review
5. Registrar Initial
6. Institutional Research
7. INEG Chair
8. ENGR Curriculum Committee
9. ENGR Faculty
10. ENGR Dean
11. Global Campus
12. Provost Review
13. University Course and Program Committee
14. Graduate Committee
15. Faculty Senate
16. Provost Final
17. Provost's Office-- Documentation sent to System Office
18. Higher Learning Commission
19. Board of Trustees
20. ADHE Final
21. Provost's Office-- Notification of Approval
22. Registrar Final
23. Catalog Editor Final

Approval Path

1. 10/12/17 6:08 pm
Norman Dennis
(ndennis): Rollback
to Initiator
2. 10/24/17 3:31 pm
Norman Dennis
(ndennis): Rollback
to Initiator
3. 10/27/17 3:21 pm
Norman Dennis
(ndennis): Rollback
to Initiator
4. 10/27/17 10:18 pm
Norman Dennis
(ndennis): Approved
for ENGR Dean
Initial
5. 10/31/17 6:36 am
Patricia Koski
(pkoski): Approved
for GRAD Dean
Initial
6. 10/31/17 8:38 am
Terry Martin
(tmartin): Approved
for Provost Initial
7. 10/31/17 4:39 pm
Alice Griffin
(agriffin): Rollback
to Initiator
8. 11/01/17 2:59 pm
Norman Dennis
(ndennis): Rollback
to Initiator
9. 11/02/17 4:49 pm
Norman Dennis
(ndennis): Rollback
to Initiator
10. 11/06/17 9:57 am

Norman Dennis
(ndennis): Approved
for ENGR Dean
Initial

11. 11/06/17 10:06 am
Patricia Koski
(pkoski): Approved
for GRAD Dean
Initial

12. 11/08/17 12:47 pm
Terry Martin
(tmartin): Approved
for Provost Initial

13. 11/09/17 4:36 pm
Alice Griffin
(agriffin): Rollback
to ENGR Dean Initial
for Director of
Program
Assessment and
Review

14. 11/10/17 9:25 am
Norman Dennis
(ndennis): Approved
for ENGR Dean
Initial

15. 11/10/17 9:43 am
Patricia Koski
(pkoski): Approved
for GRAD Dean
Initial

16. 11/10/17 12:47 pm
Terry Martin
(tmartin): Approved
for Provost Initial

17. 11/14/17 11:20 am
Alice Griffin
(agriffin): Approved
for Director of
Program
Assessment and

Review

18. 11/21/17 5:58 pm
    Lisa Kulczak
    (lkulcza): Approved
    for Registrar Initial

19. 11/22/17 8:21 am
    Gary Gunderman
    (ggunderm):
    Approved for
    Institutional
    Research

20. 11/25/17 3:05 pm
    Ed Pohl (epohl):
    Approved for INEG
    Chair

21. 12/13/17 9:59 am
    Manuel Rossetti
    (rossetti): Approved
    for ENGR
    Curriculum
    Committee

22. 12/13/17 10:09 am
    Norman Dennis
    (ndennis): Approved
    for ENGR Faculty

23. 12/13/17 2:52 pm
    Norman Dennis
    (ndennis): Approved
    for ENGR Dean

24. 12/14/17 4:46 pm
    Kiersten Bible
    (kbible): Rollback to
    Initiator

25. 12/19/17 1:09 pm
    Norman Dennis
    (ndennis): Rollback
    to Initiator

26. 12/20/17 1:02 pm
    Norman Dennis
    (ndennis): Approved
    for ENGR Dean

Initial

27. 12/20/17 1:03 pm
    Patricia Koski
    (pkoski): Approved
    for GRAD Dean
    Initial

28. 12/21/17 8:45 am
    Terry Martin
    (tmartin): Approved
    for Provost Initial

29. 12/21/17 10:04 am
    Alice Griffin
    (agriffin): Approved
    for Director of
    Program
    Assessment and
    Review

30. 01/12/18 4:26 pm
    Lisa Kulczak
    (lkulcza): Approved
    for Registrar Initial

31. 01/12/18 5:07 pm
    Gary Gunderman
    (ggunderm):
    Approved for
    Institutional
    Research

32. 01/12/18 5:26 pm
    Ed Pohl (epohl):
    Approved for INEG
    Chair

33. 01/31/18 12:30 pm
    Manuel Rossetti
    (rossetti): Approved
    for ENGR
    Curriculum
    Committee

34. 01/31/18 1:01 pm
    Norman Dennis
    (ndennis): Approved
    for ENGR Faculty

35. 01/31/18 1:02 pm Norman Dennis (ndennis): Approved for ENGR Dean
36. 02/08/18 12:05 pm Kiersten Bible (kbible): Approved for Global Campus
37. 02/12/18 1:41 pm Terry Martin (tmartin): Approved for Provost Review
38. 02/23/18 4:46 pm Alice Griffin (agriffin): Approved for University Course and Program Committee
39. 03/29/18 5:06 pm Patricia Koski (pkoski): Approved for Graduate Committee

15.1501 - Engineering/Industrial Management.

Program Title
Homeland Security, Graduate Certificate

Program Delivery
Method
On Campus
Off Campus
Online/Web-based

Is this program interdisciplinary?
No

Does this proposal impact any courses from another College/School?
No

What are the total hours needed to complete the   12

program?

Off Campus Information

Off Campus
Location(s)

Location Name	Address	Distance from Main Site
Little Rock AFB	149 Vandenberg Blvd. Rm 107, Jacksonville, AR 72099	195
North Central Florida, - Hurlburt AFB	221 Lukas, Av., Hurlburt Field, FL 32544	729
Naval Air Station, Millington, Tennessee	5750 Essex Street, Millington, TN 38504	335

Reason for Offering
Program Off Campus

The target audience for this certificate is working professionals and a military population.

Fifty percent of the
credits required will
be offered

Both - off-campus location and distance technology

Will Students complete all Program Requirements at this Location?

No

Where will the
Program be
completed?

Online

Upload
Memorandum of
Understanding Forms
(if required)

On-line/Web-based Information

Reason for offering
Web-based Program

Adding New Graduate Certificate.

| Maximum Class Size for Web-based Courses | 35 |

Course delivery mode

Method(s)
Online
Video Conference
Compressed Video
Blended Delivery Methods

Describe Blended
Delivery Methods
   Some hybrid, video delivered classes

Class interaction mode

Method(s):
E-mail
Chat
Other

Specify Other
Interaction Methods
   Video interaction and use of other bulletin boards or project tools for collaboration.

Percent Online
   100% with No Required Campus Component

Provide a List of
Services Supplied by
Consortia Partners or
Outsourced
Organization
   On campus component not required, but may be available. Students may complete 100% online or mix live,
   hybrid or other modalities as best fits their needs.

| Estimate Costs of the Program over the First 3 Years | No additional cost. Uses existing faculty, courses and facilities. Entirely funded by |

course tuition.

List Courses Taught
by Adjunct Faculty

Upload
Memorandum of
Understanding Forms
(if required)

Program Requirements and Description

Requirements

Program admission requires 3.0 GPA on the last 60 hours of undergraduate coursework. Students must
complete coursework with at least a 3.0 GPA. Four courses totaling 12 credit hours must be
completed. The following courses are required core courses:

OMGT 5003 Introduction to Operations Management (Sp, Su, Fa)

OMGT 5993 Homeland Security for Operations Managers (Irregular)

OMGT 5013 Supply Chain Management for Operations Managers (Irregular)

One course from the following must be completed:

OMGT 5903 Operations Management of Unmanned Aircraft Systems (Irregular)

OMGT 5623 Strategic Management (Irregular)

OMGT 5373 Quality Management (Irregular)

OMGT 5733 Human Behavior Analysis (Irregular)

OMGT 5423 Operations Management & Global Competition (Sp)

OMGT 5823 Information Technology for Operations Managers (Irregular)

OMGT 5793 Risk Management (Irregular)

Program Costs

There are no additional costs for this program. It is completely funded by tuition and decisions to keep or
cancel each OMGT elective course are made based on the course revenue exceeding cost. Although there
are no net costs above program costs, a notional budget is provided.

Library Resources

Library resources are the same as those required for the current OMGT elective courses.

Instructional

Facilities

Library resources are the same as those required for the current OMGT elective courses.

Faculty Resources

Tenure and non-tenure track faculty teaching current OMGT courses will teach the required certificate courses a normal course of OMGT elective course requirements. The addition of Homeland Security Certificate students will have no effect on scheduling and require no additional faculty

List Existing Certificate or Degree Programs
that Support the Proposed Program

Program(s)
OPMGMS - Operations Management, Master of Science in Operations Management

Are Similar Programs available in the area?

No

Estimated Student Demand for Program	30

Scheduled Program Review Date   2019-2020

Program Goals and Objectives

Program Goals and Objectives
1. Provide globally competitive and industry-recognized homeland security graduate education to meet emerging needs of operations management professionals.
2. Prepare operations management students to assume lead roles in industry and government to comply with homeland security laws while optimizing processes.

Learning Outcomes

Learning Outcomes
1. Develop homeland security competencies following industry and government accepted bodies of knowledge, ANSI and ISO standards.
2. Apply technical management skills to interdisciplinary problems, developing innovative solutions.
3. Apply critical thinking and problem-solving skills to solve industry and government problems without precedent.
4. Transfer skills to real-world emerging challenges, providing optimized solutions.

Description and Justification for this request

Description of request	Justification for request
Establishes new graduate certificate in Homeland Security.	This request establishes a certificate to meet Certified Protection Professional Body of Knowledge requirements in the American Society of Industry Security driven by employer and student demand. During marketing surveys, current and potential students indicated a desire for graduate certificates focusing on several areas, including homeland security operations. Surveys from students and contact with employers indicate more value in focused areas that follow the industry-accepted Body of Knowledge (BOK) for each of these areas.

Upload attachments

Cost for Homeland Security 2.xlsx

OMHSGC - Grad Certificate - Ltr of Notification.docx

OMHSGC - Grad Certificate - Supporting documentation.docx

Reviewer Comments

Norman Dennis (ndennis) (10/12/17 6:08 pm): Rollback: Please revise LON 10 justification to remove references to six sigma. Are you using form from registrars website? Please edit justification in LON to make it read better. there seems to be a lot of missing words. Please remove typical 8-week plan from requirements section. under description of change, remove all justification. You are simply requesting a new graduate certificate in Homeland Security. Streamline the justification section too.

Norman Dennis (ndennis) (10/24/17 3:31 pm): Rollback: The justification still has "government speak" in it and is perhaps longer than it need to be. Specifically, look at second sentence. Per Provost, remove Little Rock Downtown site from LON and request in course leaf. He wants Walton to make the request to HLC. We can add it later.

Norman Dennis (ndennis) (10/27/17 3:21 pm): Rollback: You need to remove the Little Rock downtown site from the program proposal in CoursLeaf as well.

Alice Griffin (agriffin) (10/31/17 4:25 pm): Cleaned up some typos and hyper-linked courses in program requirements. Changed OMGT 5375 to OMGT 5373. Otherwise, course did not exist. College is encouraged to double-check and make sure course selected was intended for curriculum.

Alice Griffin (agriffin) (10/31/17 4:37 pm): Revised LON for formatting and included change to course number. Also inserted anticipated approval dates for BOT and renamed document to match naming convention.

Alice Griffin (agriffin) (10/31/17 4:39 pm): Rollback: Please change reason for new program to Adding New Graduate Certificate--LON 10 (only submitters can change the reason for new program).

Norman Dennis (ndennis) (11/01/17 2:59 pm): Rollback: Please Incorporate Alice's comments

Norman Dennis (ndennis) (11/02/17 4:49 pm): Rollback: please fix the typo in reason for offering program. Only you can do it. LON-10 should be there not LOI-1. Please use the

language below your LON-10 "Reason for proposed program implementation" This request establishes a graduate certificate to meet Certified Protection Professional Body of Knowledge requirements in the American Society of Industry Security. During marketing surveys, current and potential students indicated a desire for graduate certificates focusing on including homeland security operations. Surveys from students and contact with employers indicate they value study in focused areas that follow an industry-accepted Body of Knowledge.

Alice Griffin (agriffin) (11/09/17 4:36 pm): Rollback: The requested changes have not been made to the LON, nor the reason for the proposal. Please visit with submitter to make edits before forwarding in the approval workflow.

Norman Dennis (ndennis) (11/10/17 9:25 am): Revised reason for program change and uploaded new and corrected LON-10

Alice Griffin (agriffin) (11/14/17 11:20 am): Cleaned up language used with CIP Code. Updated approval dates in LON and inserted revisions from ADHE. Updates did not influence information provided by the submitter. Renamed document to match naming convention for BOT documentation.

Kiersten Bible (kbible) (12/14/17 4:46 pm): Rollback: As we discussed, Global Campus recommends attachment of the justification and financial analysis documents to clarify the proposed certificate's viability. We also suggest including something along the following lines in the justification: "This certificate is both embedded within the existing MOSM program and available for enrollment on a stand-alone basis. In this way, given our internal market analysis, it presents little downside viability risk and indeed may enhance recruitment for the degree program both directly and perhaps also as a pipeline for anyone who takes it on a stand-alone basis."

Norman Dennis (ndennis) (12/19/17 1:09 pm): Rollback: Provide information requested by Global Campus.

Alice Griffin (agriffin) (12/21/17 9:46 am): Removed duplication in catalog copy (with with).

Alice Griffin (agriffin) (12/21/17 10:04 am): Revised Faculty Senate approval date in the LON. Will need to update Chancellor, Provost, and BOT dates once campus approvals have been completed.

Alice Griffin (agriffin) (02/12/18 4:16 pm): Revised approval dates in LON and changed font style in strategy document.

Key: 634