New Program Proposal

Date Submitted: 10/08/20 4:59 pm

Viewing: **INSYMI-CBMT : Information Systems: Cybersecurity Management Concentration**

Last edit: 10/09/20 1:36 pm

Changes proposed by: kboston

Submitter:		User ID:	kboston	Phone:	
575-4622					

Program Status	Active
Academic Level	Graduate
Type of proposal	Concentration
Select a reason for this new program	Adding New Concentration
Effective Catalog Year	Fall 2021

College/School Code
Walton College of Business (WCOB)

Department Code
Department of Information Systems (ISYS)

Program Code	INSYMI-CBMT
Degree	Master of Information Systems
CIP Code	

In Workflow

1. **WCOB Dean Initial**
2. **GRAD Dean Initial**
3. **Director of Program Assessment and Review**
4. **Registrar Initial**
5. **Institutional Research**
6. **ISYS Chair**
7. **WCOB Curriculum Committee**
8. **WCOB Faculty**
9. **ENGR Dean**
10. **WCOB 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-- Notification of Approval
18. Registrar Final
19. Catalog Editor Final

Approval Path

1. 10/08/20 4:59 pm Karen Boston (kboston): Approved for WCOB Dean Initial
2. 10/08/20 5:04 pm

Pat Koski (pkoski):
Approved for GRAD
Dean Initial

3. 10/08/20 6:49 pm
Alice Griffin
(agriffin): Approved
for Director of
Program
Assessment and
Review

4. 10/09/20 1:36 pm
Lisa Kulczak
(lkulcza): Approved
for Registrar Initial

5. 10/09/20 1:41 pm
Gary Gunderman
(ggunderm):
Approved for
Institutional
Research

6. 10/09/20 1:41 pm
Rajiv Sabherwal
(rsabherw):
Approved for ISYS
Chair

7. 10/09/20 1:43 pm
Karen Boston
(kboston): Approved
for WCOB
Curriculum
Committee

8. 10/09/20 1:43 pm
Karen Boston
(kboston): Approved
for WCOB Faculty

9. 10/13/20 2:34 pm
Norman Dennis
(ndennis): Approved
for ENGR Dean

10. 10/13/20 6:21 pm
Karen Boston

(kboston): Approved
for WCOB Dean
11. 10/14/20 8:28 am
Suzanne Kenner
(skenner): Approved
for Global Campus
12. 10/14/20 1:38 pm
Terry Martin
(tmartin): Approved
for Provost Review

52.1301 - Management Science.

Program Title
Information Systems: Cybersecurity Management Concentration

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?
Yes

College(s)/School(s)	College/School Name
	College of Engineering (ENGR)

What are the total hours needed to complete the program?	15

Off Campus Information

Off Campus
Location(s)

Location Name	Address	Distance from Main Site
See INSYMI	See INSYMI	See INSYMI

Reason for Offering
Program Off Campus

This change is simply a clean up since this program was approved for hybrid/online delivery more than ten
years ago. There are no changes to the program

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?

Yes

Upload
Memorandum of
Understanding Forms
(if required)

On-line/Web-based Information

Reason for offering
Web-based Program
NA

Maximum Class Size   50
for Web-based
Courses

Course delivery
mode

Method(s)
Online

Class interaction
mode

Method(s):
Electronic Bulletin Boards

Percent Online
50-99%

Provide a List of
Services Supplied by
Consortia Partners or
Outsourced
Organization

NA

Estimate Costs of the   NA
Program over the
First 3 Years

List Courses Taught
by Adjunct Faculty

Upload
Memorandum of
Understanding Forms
(if required)

Program Requirements and Description

Requirements

Cybersecurity Management

ISYS 5013 DATA AND CYBERSECURITY	Course ISYS 5013 DATA AND CYBERSECURITY Not Found	3
ISYS 5023 DATA AND SYSTEM SECURITY	Course ISYS 5023 DATA AND SYSTEM SECURITY Not Found	3
ISYS 4043 CYBERSECURITY, CRIME AND DATA PRIVACY LAW FUNDAMENTALS	Course ISYS 4043 CYBERSECURITY, CRIME AND DATA PRIVACY LAW FUNDAMENTALS Not Found	3
Select six hours from the following:		6
ISYS 4033 ADVANCED INFORMATION SECURITY MANAGEMENT	Course ISYS 4033 ADVANCED INFORMATION SECURITY MANAGEMENT Not Found	
ISYS 4053 ADVANCED CYBERSECURITY, CRIME AND PRIVACY LAW	Course ISYS 4053 ADVANCED CYBERSECURITY, CRIME AND PRIVACY LAW Not Found	
ISYS 5103 DATA ANALYTICS FUNDAMENTALS	Course ISYS 5103 DATA ANALYTICS FUNDAMENTALS Not Found	
ISYS 5213 ERP FUNDAMENTALS	Course ISYS 5213 ERP FUNDAMENTALS Not Found	
ISYS 5173 BLOCKCHAIN FUNDAMENTALS	Course ISYS 5173 BLOCKCHAIN FUNDAMENTALS Not Found	

ISYS Courses (approved by Director)

Total Hours   15

Program Costs

NA

Library Resources

NA

Instructional

Facilities

NA

Faculty Resources

NA

List Existing Certificate or Degree Programs

that Support the Proposed Program

Program(s)
INSYMI - Information Systems, Master of Information Systems

Are Similar Programs available in the area?

No

Estimated Student   NA
Demand for Program

Scheduled Program   NA
Review Date

Program Goals and
Objectives

Program Goals and Objectives
See INSYMI.

Learning Outcomes

Learning Outcomes
See INSYMI.

Description and Justification for this request

Description of request	Justification for request

Description of request	Justification for request
Added the Cybersecurity Management concentration and the associated 15 hours required/electives.	To provide a Cybersecurity Management concentration in the MIS program for students interested in helping organizations assess and detect threats while securing and protecting data and data-driven systems.

Upload attachments

Reviewer Comments

Lisa Kulczak (lkulcza) (10/09/20 1:36 pm): All courses "Not Found" currently in approval process.

Key: 799