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Program Deactivation Proposal

Date Submitted: 08/24/21 2:27 pm

Viewing: **FINNMS-FERM : Finance: Energy**

Finance and Risk Management Concentration

Last approved: 02/18/21 9:40 am

Last edit: 08/24/21 2:27 pm

Changes proposed by: waldie

Catalog Pages Using
this Program

[Finance \(FINN\)](#)

End Catalog Fall 2022

No new students
admitted after:

In Workflow

1. WCOB Dean Initial
2. GRAD Dean Initial
3. Provost Initial
4. Director of Curriculum Review and Program Assessment
5. Registrar Initial
6. Institutional Research
7. FINN Chair
8. WCOB Curriculum Committee
9. WCOB Faculty
10. WCOB Dean
11. Global Campus
12. Provost Review
13. University Course and Program Committee
14. Graduate Council
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. 08/27/21 3:55 pm
Alan Ellstrand
(aellstra): Approved
for WCOB Dean
Initial
2. 08/27/21 4:13 pm
Jim Gigantino
(jgiganti): Approved
for GRAD Dean
Initial
3. 08/27/21 4:29 pm
Ketevan
Mamiseishvili
(kmamisei):
Approved for
Provost Initial
4. 08/30/21 3:20 pm
Alice Griffin
(agriffin): Approved
for Director of
Curriculum Review
and Program
Assessment
5. 09/13/21 12:31 pm
Lisa Kulczak
(lkulcza): Approved
for Registrar Initial
6. 09/13/21 12:35 pm
Doug Miles
(dmiles): Approved
for Institutional
Research
7. 09/13/21 1:16 pm
Pu Liu (pliu):
Approved for FINN
Chair
8. 09/13/21 7:36 pm
Alan Ellstrand

- (aellstra): Approved
for WCOB
Curriculum
Committee
9. 09/13/21 7:37 pm
Alan Ellstrand
(aellstra): Approved
for WCOB Faculty
10. 09/13/21 7:38 pm
Alan Ellstrand
(aellstra): Approved
for WCOB Dean
11. 09/14/21 8:19 am
Suzanne Kenner
(skenner): Approved
for Global Campus
12. 09/14/21 10:33 am
Ketevan
Mamiseishvili
(kmamisei):
Approved for
Provost Review
13. 09/24/21 4:15 pm
Alice Griffin
(agriffin): Approved
for University
Course and Program
Committee
14. 10/26/21 1:35 am
Pat Koski (pkoski):
Approved for
Graduate Council

History

1. May 8, 2020 by
Karen Boston
(kboston)
2. Feb 18, 2021 by
Karen Boston
(kboston)

Summer 2022

Allow students in
program to complete
through:

Spring 2023

Number of students
still enrolled:

0

Courses Deleted as a
result of this action:

How will students in
the deleted program
be accommodated?

Student admitted with this concentration may still complete the required coursework as no courses are being deleted.

How will funds from
the deleted program
be reallocated?

n/a

Deactivation
attachments

Justification for this
request

All concentrations are being combined into a single degree path with elective options to simplify the program plan, student advising, and maximize flexibility in meeting student career and skillset goals.

Submitter:	User ID:	kboston	Phone:	575-4622
Program Status	Active			
Academic Level	Graduate			
Type of proposal	Concentration			
Effective Catalog Year	Fall 2022			
College/School Code	Walton College of Business (WCOB)			

Department Code Department of Finance (FINN)

Program Code FINNMS-FERM

Degree Master of Science

CIP Code
52.0801 - Finance, General.

Program Title
Finance: Energy Finance and Risk Management Concentration

Program Delivery

Method

On Campus

Online/Web-based

Is this program interdisciplinary?

No

Does this proposal impact any courses from another College/School?

No

What are the total 30
hours needed to
complete the
program?

On-line/Web-based Information

Reason for offering

Web-based Program

To provide an opportunity for students to complete the degree in an online format.

Maximum Class Size 20

for Web-based

Courses

Course delivery
mode

Method(s)
Online

Class interaction
mode

Method(s):
E-mail

Method(s):
Electronic Bulletin Boards
Chat

Percent Online

100% with No Required Campus Component

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

Estimate Costs of the Program over the
First 3 Years N/A

List Courses Taught
by Adjunct Faculty

Upload
Memorandum of
Understanding Forms
(if required)

Program Requirements and Description

Requirements

Energy Finance and Risk Management Concentration

FINN 5173	Energy Finance and Risk Management	3
FINN 5323	Financial Data Analytics I	3
FINN 5453	Advanced Financial Modeling	3
Total Hours		9

Students are encouraged to take GARP's Energy Risk Professional (ERP) certification program.

Are Similar Programs available in the area?

No

Estimated Student 10
Demand for Program
Scheduled Program 2021-2022
Review Date

Program Goals and
Objectives

Program Goals and Objectives

The Master of Science in Finance is designed for early- to mid-career students who seek advanced education in Finance. The program prepares students to be effective financial management and provide students with cross-functional expertise and focus. In addition to the core courses in Finance, the program includes courses from related disciplines which allow students to specialize in one of four areas: Energy Finance and Risk Management; Finance and Business Analytics; Finance and Digital Technology; and Finance and Supply Chain Management.

Learning Outcomes

Learning Outcomes

The Master of Science in Finance program will guide students through financial modeling and theory to computational practice and cutting-edge tools, providing a thorough training in descriptive, predictive, and prescriptive analytics. Graduates of this program will be armed with a comprehensive knowledge of finance and machine learning methods, optimization, and computing. These finance skills supplemented by “big-data” programming ability will enable our graduates to identify, assess, and seize opportunities for data-driven value creation.

Upload attachments

Reviewer Comments