A deleted record cannot be edited

Program Deactivation Proposal

Date Submitted: 11/12/20 10:14 am

Viewing: FINNBS-FENR : Finance: Energy Finance

Concentration

Last approved: 05/21/20 12:34 pm

Last edit: 12/03/20 3:48 pm

Changes proposed by: kboston

Catalog Pages Using

this Program

Finance B.S.B.A. with Energy Finance Concentration Finance (FINN)

End Catalog

Fall 2021

No new students admitted after:

In Workflow

- 1. WCOB Dean Initial
- 2. Provost Initial
- 3. Director of Program Assessment and Review
- 4. Registrar Initial
- 5. Institutional Research
- 6. FINN Chair
- 7. WCOB Curriculum Committee
- 8. WCOB Faculty
- 9. ARSC Dean
- 10. WCOB Dean
- **11. Global Campus**
- **12. Provost Review**
- 13. University Course and Program Committee
- 14. Faculty Senate
- 15. Provost Final
- Provost's Office--Notification of Approval
- 17. Registrar Final
- 18. Catalog Editor Final

Approval Path

- 1. 11/12/20 12:21 pm Karen Boston (kboston): Approved for WCOB Dean Initial
- 2. 11/12/20 12:30 pm Terry Martin

- (tmartin): Approved for Provost Initial
- 3. 11/12/20 1:34 pm Alice Griffin (agriffin): Approved for Director of Program Assessment and Review
- 4. 12/03/20 3:49 pm
 Lisa Kulczak
 (lkulcza): Approved
 for Registrar Initial
- 5. 12/03/20 4:06 pm Gary Gunderman (ggunderm): Approved for Institutional Research
- 6. 12/03/20 4:46 pm Pu Liu (pliu): Approved for FINN Chair
- 7. 12/09/20 11:46 amKaren Boston(kboston):Approved for WCOBCurriculum
 - Committee
- 8. 01/06/21 10:54 amKaren Boston(kboston):Approved for WCOBFaculty
- 9. 01/07/21 8:17 pm Jeannie Hulen (jhulen): Approved for ARSC Dean
- 10. 01/08/21 1:35 pm Karen Boston

(kboston):

Approved for WCOB Dean

- 11. 01/08/21 1:41 pmSuzanne Kenner(skenner): Approvedfor Global Campus
- 12. 01/08/21 2:38 pm Terry Martin (tmartin): Approved for Provost Review

History

- 1. May 13, 2016 by Lisa Kulczak (Ikulcza)
- 2. May 13, 2016 by Charlie Alison (calison)
- 3. Mar 17, 2017 by Charlie Alison (calison)
- Apr 2, 2018 by Gina Daugherty (gdaugher)
- 5. May 21, 2020 by Karen Boston (kboston)

Summer 2021

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?

n/a

How will funds from the deleted program be reallocated?

n/a

Deactivation attachments

Justification for this

request

In the past five years, only two students have graduated with an Energy Finance concentration from the Walton College. In addition, two required and critical courses for the concentration, ACCT 4883, Energy Accounting and GEOS 4253, Petroleum Geology, are no longer offered. These are ACCT 4883 Energy Accounting and GEOS 4253 Petroleum Geology.

Submitter:	User ID:	lkulcza	Phone:	7456
Program Status	Active			
Academic Level	Undergrad	uate		
Type of proposal	Concentrat Study	ion Major/Field of		
Effective Catalog Year	Fall 2021			
College/School Code	Walton Col	lege of Business (WCOB)		
Department Code	Departmen	t of Finance (FINN)		
Program Code	FINNBS-FE	NR		
Degree	Bachelor of	Science in Business Adm	ninistration	
CIP Code 52.0801 - Finance, G	eneral.			
Program Title Finance: Energy Fina	nce Concent	ration		

/11/2021	Program Management
Program Delivery	
Method	
On Campus	
	Is this program interdisciplinary?
Yes	
College(s)/School(s)	College/School Name
	Fulbright College of Arts and Sciences (ARSC)
	Does this proposal impact any courses from another College/School?
No	
What are the total hours needed to complete the program?	15

Program Requirements and Description

Requirements

Requirements for Energy Finance Concentration

If a student selects the Energy Finance concentration, they must take <u>ACCT 3723</u> and <u>ACCT 3753</u> as junior/senior business electives in their junior year. Energy Finance students will also be involved in management of the David Carter Adams Energy Sector student managed investment fund and will participate in the premiere Energy Risk Professional (ERP) certification program.

Students must also complete <u>GEOS 1133</u> /<u>GEOS 1131L</u> as a university core requirement and <u>GEOS 4253</u> as one of their general education electives.

Required Courses

<u>FINN 3103</u>	Financial Modeling	3
<u>FINN 4173</u>	Energy Finance	3
<u>ACCT 4883</u>	Energy Accounting	3
Choose 6 hours from th	e following courses:	6
FINN 3063	Investments	
FINN 3603	Corporate Finance	
FINN 4133	Advanced Investments	
FINN 4233	Advanced Corporate Finance	
FINN 3163	Fixed Income Securities I	
FINN 3173	Fixed Income Securities II	

FINN 4143

FINN 4153

Total Hours

Portfolio Management I Portfolio Management II

8-Semester Plan

Finance B.S.B.A. with Energy Finance Concentration

Eight-Semester Degree Program

Students wishing to follow the eight-semester degree plan should see the <u>Eight-Semester Degree Policy</u> for university requirements of the program.

If a student selects the Energy Finance concentration, they must take <u>ACCT 3723</u> and <u>ACCT 3753</u> as junior senior business electives in their junior year. Energy Finance students will also be involved in the management of the David Carter Adams Energy Sector student managed investment fund and participate in the premiere Energy Risk Professional (ERP) certification program.

Courses in **BOLD** must be taken in the designated semester. Although other courses listed are not required to be completed in the designated sequence, the recommendations below are preferred. First Year Units

		OTILS
		FallSpring
	ENGL 1013 Composition I (ACTS Equivalency = ENGL 1013)2	3
	MATH 2053 Finite Mathematics2	3
	COMM 1313 Public Speaking (ACTS Equivalency = SPCH 1003)2	3
	WCOB 1111 Freshman Business Connection2	1
	BLAW 2013 The Legal Environment of Business (ACTS Equivalency = BLAW 2003)	13
	ISYS 1123 Business Application Knowledge - Computer Competency	3
	ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023)2	3
	ACCT 2013 Accounting Principles2	3
	WCOB 1033 Data Analysis and Interpretation2	3
	ECON 2023 Principles of Microeconomics (ACTS Equivalency = ECON 2203)2	3
	GEOS 1133 Earth Science (ACTS Equivalency = GEOL 1124 Lecture)	4
	& GEOS 1131L Earth Science Laboratory (ACTS Equivalency = GEOL 1124 Lab)	
	Year Total:	16 16
	Second Year	Units
		FallSpring
	ACCT 2023 Accounting Principles II2	3
	ISYS 2103 Business Information Systems1	3
	MATH 2043 Survey of Calculus (ACTS Equivalency = MATH 2203)2	3
	ECON 2013 Principles of Macroeconomics (ACTS Equivalency = ECON 2103)2	3
	Social Science - University Core	3
http	SCNT 2102 Integrated Supply Chain Management1 ps://nextcatalog.uark.edu/programadmin/?key=609	2

Natural Science - University Core14Year Total:15Third YearUnitsMKTG 3433 Introduction to Marketing13FINN 3013 Financial Analysis3GEOS 4253 Petroleum Geology3FINN 3103 Financial Modeling3ACCT 3723 Intermediate Accounting I3FINN 3053 Financial Markets and Institutions3ACCT 3753 Intermediate Accounting II3FINN 4173 Energy Finance3MGMT 3013 Strategic Management3Fine Arts/Humanities - University Core3Year Total:151515
Natural Science - University Core14Year Total:15 16Third YearUnitsMKTG 3433 Introduction to Marketing13FINN 3013 Financial Analysis3GEOS 4253 Petroleum Geology3FINN 3103 Financial Modeling3ACCT 3723 Intermediate Accounting I3FINN 3053 Financial Markets and Institutions3ACCT 3753 Intermediate Accounting II3FINN 4173 Energy Finance3MGMT 3013 Strategic Management3Fine Arts/Humanities - University Core3
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Jatural Science - University Core14
Jatural Science - University Core14
Fine Arts/Humanities - University Core1 3
-INN 3043 Principles of Finance 3

Estimated Student 35 Demand for Program Scheduled Program NA Review Date

Program Goals and

Objectives

Program Goals and Objectives

This college major concentration is designed to give finance majors a foundation in 1) energy finance and accounting theory and application; 2) with an intensive corporate and/or investments finance grounding; and 3) focus on meeting the current and future practical needs of the energy and energy service industries, and banking and accounting firms that support these industries, including dealing with changing technology, volatile prices, and risk.

Key program components include -

• Physical fossil fuel market analytics – Oil, gas, coal, and biofuel exploration and production, transportation, refining, and marketing.

• Physical electricity markets – Supply and demand for electricity, and the integration of wind and solar power into electric power grids.

• Financially traded energy products – Mitigation of price, volatility, credit, counterparty, and country risk.

• Accounting for energy issues – Hydrocarbon production, processing, sales, alternative energy, 'full cost versus successful efforts energy accounting', joint interest, and energy policy accounting.

Learning Outcomes

Learning Outcomes

Students in this concentration will gain knowledge of and hands-on experience in the following:

• Fundamentals of energy finance and accounting modeling and interpretation

- Corporate and/or investment finance concepts
- Data analysis

Upload attachments

Reviewer Comments

Alice Griffin (agriffin) (11/12/20 1:28 pm): ATTENTION: Concentrations will not require ADHE approval. Therefore, the workflow will need to be adapted to an on-campus approval.

Alice Griffin (agriffin) (11/12/20 1:33 pm): Removed LON. College has requested that the program delivery remain active through spring 2024.

Lisa Kulczak (lkulcza) (12/03/20 3:48 pm): There are currently 17 students active in FINNBS-FENR; 6 of these were admitted as of summer or fall 2020.