Date Submitted: 10/04/23 7:56 pm

Viewing: FINNBS-FNMG: Finance: Financial

Mgmt/Investment Concentration

Last approved: 09/12/23 12:00 pm

Last edit: 10/17/23 1:46 pm Changes proposed by: aellstra

Catalog Pages Using

this Program

Finance B.S.B.A. with Financial Management and Investment Concentration

Finance (FINN)

Submitter: User ID: <u>aellstra</u> <u>kulcza</u> Phone: <u>575-6145</u> 575-7456

Program Status Active

Academic Level Undergraduate

Type of proposal Concentration

Select a reason for this modification

Requesting Approval to Offer an Existing Certificate or Degree Online--(LON)

Effective Catalog Year Fall 2024

College/School Code Walton College of Business (WCOB)

Department Code

Department of Finance (FINN)

Program Code FINNBS-FNMG

Degree Bachelor of Science in Business Administration

CIP Code

52.0801 - Finance, General.

Program Title

In Workflow

- 1. WCOB Dean Initial
- 2. Provost Initial
- 3. Director of
 Curriculum Review
 and Program
 Assessment
- 4. Registrar Initial
- 5. Institutional Research
- 6. FINN Chair
- 7. WCOB Curriculum Committee
- 8. WCOB Faculty
- 9. WCOB Dean
- 10. Global Campus
- 11. Provost Review
- 12. Undergraduate Council
- 13. Faculty Senate
- 14. Provost Final
- 15. Registrar Final
- 16. Catalog Editor Final

Approval Path

1. 10/04/23 7:56 pm Alan Ellstrand (aellstra): Approved

for WCOB Dean

- Initial
- 2. 10/05/23 8:12 am

Jim Gigantino

(jgiganti): Approved for Provost Initial

3. 10/13/23 11:44 am Lisa Kulczak

(Ikulcza): Approved

for Director of

Curriculum Review

and Program

Assessment

- 4. 10/17/23 1:46 pm
 Gina Daugherty
 (gdaugher):
 Approved for
 Registrar Initial
 5. 10/17/23 6:01 pm
 Doug Miles
 (dmiles): Approved
 for Institutional
 Research
 6. 10/18/23 10:35 am
- 6. 10/18/23 10:35 am
 Alexey Malakhov
 (amalakho):
 Approved for FINN
 Chair
- 7. 10/18/23 11:08 am
 Alan Ellstrand
 (aellstra): Approved
 for WCOB
 Curriculum
 Committee
- 8. 10/18/23 11:09 am Alan Ellstrand (aellstra): Approved for WCOB Faculty
- 9. 10/18/23 11:09 am Alan Ellstrand (aellstra): Approved for WCOB Dean
- 10. 10/18/23 11:17 am Suzanne Kenner (skenner): Approved for Global Campus
- 11. 10/18/23 1:53 pm Jim Gigantino (jgiganti): Approved for Provost Review

History

1. Aug 27, 2014 by Leepfrog Administrator (clhelp)

Finance: Financial Mgmt/Investment Concentration

Program Delivery Method

On Campus

Online/Web-based

Is this program interdisciplinary?

- 2. Aug 27, 2014 by Leepfrog Administrator (clhelp)
- 3. Mar 23, 2015 by Charlie Alison (calison)
- 4. Jun 10, 2015 by Charlie Alison (calison)
- 5. Jul 23, 2015 by Charlie Alison (calison)
- 6. Nov 18, 2016 by Charlie Alison (calison)
- 7. Apr 2, 2018 by Gina
 Daugherty
 (gdaugher)
- 8. May 21, 2020 by Karen Boston (kboston)
- 9. May 18, 2021 by Karen Boston (kboston)
- 10. Nov 29, 2021 by Alan Ellstrand (aellstra)
- 11. Mar 21, 2022 by Gina Daugherty (gdaugher)
- 12. Mar 17, 2023 by Alan Ellstrand (aellstra)
- 13. Sep 12, 2023 by Gina Daugherty (gdaugher)

No

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

No

What are the total hours needed to complete the program?

120

On-line/Web-based Information

Reason for offering

Web-based Program

Over the past 11 years, our Finance Department (with instructional design support from Global Campus) has developed many online courses so that we are currently well prepared to offer our Finance BSBA degree fully online. Our college and university have moved quickly to create a robust online presence. As one of the largest majors on campus, the Finance Department would like to participate in this market space. A recent benchmarking report by Global Campus indicated significant potential demand and minimal competition for an online-only Finance BSBA. The report found that no other schools in Arkansas offer a fully online BSBA in Finance and demand for an online option has increased both regionally and nationally over the past few years. The nearest, top 20 online programs in Finance appear to be at Missouri State <u>University – Springfield, Oklahoma State University, and the University of Memphis.</u>

This program will allow the department to serve a broader cross-section of Arkansan students, including those working full-time and non-traditional students. It will also serve as the foundation for the future, giving us the option to recruit professional teaching talent from outside NWA to expand our online course offerings.

Maximum Class Size <u>45</u> for Web-based

Courses

Course delivery mode

Method(s) **Online**

Method(s):

Class interaction mode

Electronic Bulletin Boards

Percent Online

100% with No Required Campus Component

Provide a List of Services Supplied by Consortia Partners or Outsourced Organization None

Estimate Costs of the

All courses are

Program over the

already developed or are in development

First 3 Years

and being offered

online.

List Courses Taught by Adjunct Faculty

Upload

Memorandum of

Understanding Forms

(if required)

Program Requirements and Description

Requirements

Financial Management/Investment Concentration

Choose one of the fo	ollowing options:	6
Option 1: Any two	o of the seven courses listed below:	
Option 1: Any two	o of the eight courses listed below: 1	
<u>FINN 3063</u>	Investments	
<u>FINN 3603</u>	Corporate Finance	
<u>FINN 3933</u>	Real Estate Principles	
<u>FINN 4123</u>	Valuing New Ventures	
<u>FINN 4133</u>	Advanced Investments	
<u>FINN 4173</u>	Energy Finance	
<u>FINN 4233</u>	Advanced Corporate Finance	
<u>FINN 4243</u>	New Venture Finance	
Option 2:		
<u>FINN 4143</u>	Portfolio Management I	
<u>FINN 4153</u>	Portfolio Management II	
Option 3:		

FINN 3163	Fixed Income Securities I	
<u>FINN 3173</u>	Fixed Income Securities II	
Choose any other tw below: ²	o Finance 3000 or 4000 level classes or two of the following interdisciplinary electives listed	6
Accounting		
ACCT 3723	Intermediate Accounting I	
ACCT 3753	Intermediate Accounting II	
Economics		
ECON 4433	Experimental Economics	
Information System	ns	
<u>ISYS 2263</u>	Principles of Information Systems	
<u>ISYS 4213</u>	ERP Fundamentals	
Strategy, Entrepren	eurship & Innovation	
<u>SEVI 3933</u>	Entrepreneurship and New Venture Development	
<u>SEVI 4433</u>	Small Enterprise Management	
Marketing		
MKTG 3553	Consumer Behavior	
MKTG 3633	Marketing Research	
Supply Chain Mana	gement	
SCMT 3613	SOURCE: Procurement and Supply Management	
SCMT 3623	PLAN: Inventory and Forecasting Analytics	
Total Hours		12

Deption 1 of the Financial Mgmt/ Investment Concentration is the only option available to fully online students seeking a Finance BSBA Degree. Students must select two of the following four courses to meet the requirements of Option 1: FINN 3063, FINN 3603, FINN 3933, FINN 4123

<u>Students seeking to complete Option 1 of the Financial Management/Investment Concentration fully online must select two from the following courses to meet the interdisciplinary elective requirement:</u>

ACCT 3723, ACCT 3753, FINN 3003, FINN 3623, ISYS 2263, ISYS 4213, MKTG 3533, MKTG 3633, SCMT 3613, SCMT 3623

Finance B.S.B.A. with Financial Management and Investment 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.

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 FallSpring
ENGL 1013 Composition I (ACTS Equivalency = ENGL 1013) (Satisfies General Education Outcome 1.1) ³	3
MATH 2053 Finite Mathematics (Satisfies General Education Outcome 2.1) ^{1, 3}	3
BUSI 1111 Freshman Business Connection ³	1
SCMT 2103 Integrated Supply Chain Management ²	3
MGMT 2103 Managing People and Organizations ²	3
ISYS 1123 Business Application Knowledge - Computer Competency ³	3
BLAW 2013 The Legal Environment of Business (ACTS Equivalency = BLAW 2003) ²	3
COMM 1313 Public Speaking (ACTS Equivalency = SPCH 1003) (Satisfies General Education Outcomes 1.2 and	3
5.1)3	
ACCT 2013 Accounting Principles ³	3
BUSI 1033 Data Analysis and Interpretation ³	3
Satisfies General Education Outcome 3.3:	
ECON 2023 Principles of Microeconomics (ACTS Equivalency = ECON 2203) ³	3
or <u>ECON 2013</u> Principles of Macroeconomics (ACTS Equivalency = ECON 2103)	
Year Total:	16 15
Second Year	Units
	- IIO :
	FallSpring
ACCT 2023 Accounting Principles II ³	FallSpring 3
ACCT 2023 Accounting Principles II ³ FINN 2043 Principles of Finance ²	
	3
FINN 2043 Principles of Finance ²	3
FINN 2043 Principles of Finance ² Satisfies General Education Outcome 3.3:	3
FINN 2043 Principles of Finance ² Satisfies General Education Outcome 3.3: ECON 2013 Principles of Macroeconomics (ACTS Equivalency = ECON 2103) ³	3
FINN 2043 Principles of Finance ² Satisfies General Education Outcome 3.3: ECON 2013 Principles of Macroeconomics (ACTS Equivalency = ECON 2103) ³ or ECON 2023 Principles of Microeconomics (ACTS Equivalency = ECON 2203)	3 3 3
FINN 2043 Principles of Finance ² Satisfies General Education Outcome 3.3: ECON 2013 Principles of Macroeconomics (ACTS Equivalency = ECON 2103) ³ or ECON 2023 Principles of Microeconomics (ACTS Equivalency = ECON 2203) ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023) (Satisfies General Education Outcome 1.1)	3 3 3
FINN 2043 Principles of Finance ² Satisfies General Education Outcome 3.3: ECON 2013 Principles of Macroeconomics (ACTS Equivalency = ECON 2103) ³ or ECON 2023 Principles of Microeconomics (ACTS Equivalency = ECON 2203) ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023) (Satisfies General Education Outcome 1.1) Fine Art/Humanities - State Minimum Core (Satisfies General Education Outcome 3.1 or 3.2) ^{5, 6}	3 3 3
FINN 2043 Principles of Finance ² Satisfies General Education Outcome 3.3: ECON 2013 Principles of Macroeconomics (ACTS Equivalency = ECON 2103) ³ or ECON 2023 Principles of Microeconomics (ACTS Equivalency = ECON 2203) ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023) (Satisfies General Education Outcome 1.1) Fine Art/Humanities - State Minimum Core (Satisfies General Education Outcome 3.1 or 3.2) ^{5, 6} Social Sciences - State Minimum Core (Satisfies General Education Outcomes 3.3 and 4.1, as well as the Social	3 3 3
FINN 2043 Principles of Finance ² Satisfies General Education Outcome 3.3: ECON 2013 Principles of Macroeconomics (ACTS Equivalency = ECON 2103) ³ or ECON 2023 Principles of Microeconomics (ACTS Equivalency = ECON 2203) ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023) (Satisfies General Education Outcome 1.1) Fine Art/Humanities - State Minimum Core (Satisfies General Education Outcome 3.1 or 3.2) ^{5, 6} Social Sciences - State Minimum Core (Satisfies General Education Outcomes 3.3 and 4.1, as well as the Social Issues, Multicultural Environment and Demographic Diversity Requirement) ⁴	3 3 3 3 3
FINN 2043 Principles of Finance ² Satisfies General Education Outcome 3.3: ECON 2013 Principles of Macroeconomics (ACTS Equivalency = ECON 2103) ³ or ECON 2023 Principles of Microeconomics (ACTS Equivalency = ECON 2203) ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023) (Satisfies General Education Outcome 1.1) Fine Art/Humanities - State Minimum Core (Satisfies General Education Outcome 3.1 or 3.2) ^{5, 6} Social Sciences - State Minimum Core (Satisfies General Education Outcomes 3.3 and 4.1, as well as the Social Issues, Multicultural Environment and Demographic Diversity Requirement) ⁴ MATH 2043 Survey of Calculus (ACTS Equivalency = MATH 2203) ³	3 3 3 3 3
FINN 2043 Principles of Finance ² Satisfies General Education Outcome 3.3: ECON 2013 Principles of Macroeconomics (ACTS Equivalency = ECON 2103) ³ or ECON 2023 Principles of Microeconomics (ACTS Equivalency = ECON 2203) ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023) (Satisfies General Education Outcome 1.1) Fine Art/Humanities - State Minimum Core (Satisfies General Education Outcome 3.1 or 3.2) ^{5, 6} Social Sciences - State Minimum Core (Satisfies General Education Outcomes 3.3 and 4.1, as well as the Social Issues, Multicultural Environment and Demographic Diversity Requirement) ⁴ MATH 2043 Survey of Calculus (ACTS Equivalency = MATH 2203) ³ 3 hours general education elective	3 3 3 3 3 3
FINN 2043 Principles of Finance ² Satisfies General Education Outcome 3.3: ECON 2013 Principles of Macroeconomics (ACTS Equivalency = ECON 2103) ³ or ECON 2023 Principles of Microeconomics (ACTS Equivalency = ECON 2203) ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023) (Satisfies General Education Outcome 1.1) Fine Art/Humanities - State Minimum Core (Satisfies General Education Outcome 3.1 or 3.2) ^{5, 6} Social Sciences - State Minimum Core (Satisfies General Education Outcomes 3.3 and 4.1, as well as the Social Issues, Multicultural Environment and Demographic Diversity Requirement) ⁴ MATH 2043 Survey of Calculus (ACTS Equivalency = MATH 2203) ³ 3 hours general education elective MKTG 3433 Introduction to Marketing ²	3 3 3 3 3 3
FINN 2043 Principles of Finance ² Satisfies General Education Outcome 3.3: ECON 2013 Principles of Macroeconomics (ACTS Equivalency = ECON 2103) ³ or ECON 2023 Principles of Microeconomics (ACTS Equivalency = ECON 2203) ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023) (Satisfies General Education Outcome 1.1) Fine Art/Humanities - State Minimum Core (Satisfies General Education Outcome 3.1 or 3.2) ^{5, 6} Social Sciences - State Minimum Core (Satisfies General Education Outcomes 3.3 and 4.1, as well as the Social Issues, Multicultural Environment and Demographic Diversity Requirement) ⁴ MATH 2043 Survey of Calculus (ACTS Equivalency = MATH 2203) ³ 3 hours general education elective MKTG 3433 Introduction to Marketing ² or ISYS 2103 Business Information Systems	3 3 3 3 3 3 3
FINN 2043 Principles of Finance ² Satisfies General Education Outcome 3.3: ECON 2013 Principles of Macroeconomics (ACTS Equivalency = ECON 2103) ³ or ECON 2023 Principles of Microeconomics (ACTS Equivalency = ECON 2203) ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023) (Satisfies General Education Outcome 1.1) Fine Art/Humanities - State Minimum Core (Satisfies General Education Outcome 3.1 or 3.2) ^{5, 6} Social Sciences - State Minimum Core (Satisfies General Education Outcomes 3.3 and 4.1, as well as the Social Issues, Multicultural Environment and Demographic Diversity Requirement) ⁴ MATH 2043 Survey of Calculus (ACTS Equivalency = MATH 2203) ³ 3 hours general education elective MKTG 3433 Introduction to Marketing ² or ISYS 2103 Business Information Systems Social Sciences - State Minimum Core (Satisfies General Education Outcome 3.4)	3 3 3 3 3 3 3

Third Year	Units FallSpring
MKTG 3433 Introduction to Marketing ²	3
or <u>ISYS 2103</u> Business Information Systems	3
FINN 3013 Financial Analysis	3
FINN 3103 Financial Modeling	3
Junior Senior Business Elective	3
Fine Arts/Humanities - State Minimum Core (Satisfies General Education Outcome 3.1 or 3.2) ^{5, 6}	3
FINN 3053 Financial Markets and Institutions	3
Finance or Interdisciplinary Elective	3
SEVI 3013 Strategic Management (Satisfies General Education Outcome 6.1)	3
Junior Senior Business Electives	3
U.S. History or Government - State Minimum Core (Satisfies General Education Outcome 4.2)	3
Year Total:	15 15
real local.	15 15
Fourth Year	Units
Fourth real	
Finance Option Class ⁷	FallSpring
	3
Junior Senior Business Electives	6
3 hours general education electives	3
Science - State Minimum Core (Satisfies General Education Outcome 3.4)	4
FINN 3703 International Finance	3
Finance Option Class ⁷	3
Finance or Interdisciplinary Elective	3
General Education Electives	3
Year Total:	16 12
Total Units in Sequence:	120
	2 4 1
Students have demonstrated successful completion of the learning indicators identified for learning outcom	ie 2.1, by
meeting the prerequisites for MATH 2053.	
Must be completed prior to <u>SEVI 3013</u> .	
Must be completed prior to taking any 3000 or 4000 level business classes.	
The Social Sciences Elective courses which satisfy General Education Outcomes 3.3 and 4.1, as well as the Social Sciences Elective courses which satisfy General Education Outcomes 3.3 and 4.1, as well as the Social Sciences Elective courses which satisfy General Education Outcomes 3.3 and 4.1, as well as the Social Sciences Elective courses which satisfy General Education Outcomes 3.3 and 4.1, as well as the Social Sciences Elective courses which satisfy General Education Outcomes 3.3 and 4.1, as well as the Social Sciences Elective courses which satisfy General Education Outcomes 3.3 and 4.1, as well as the Social Sciences Elective courses and the Social Sciences Elective Courses Elective Courses and the Social Sciences Elective Courses Elective Cours	ocial Issues,
Multicultural Environment, and Demographic Diversity Requirement include:	
ANTH 1023, HIST 1113, HIST 1123, SOCI 2013, SOCI 2013H, or SOCI 2033.	
The Fine Arts Elective courses which satisfy the General Education Outcome 3.1 include:	
ARCH 1003, ARHS 1003, COMM 1003, DANC 1003, LARC 1003, MLIT 1003, MLIT 1003H, MLIT 1013, MLIT 10)13H,
MLIT 1333, THTR 1003, THTR 1013, or THTR 1013H.	
The Humanities Elective courses which satisfy the General Education Outcome 3.2 include:	
AAST 2023, ANTH 1033, ARCH 1013, CLST 1003, CLST 1003H, CLST 1013, COMM 1233, DANC 1003, ENGL 12	13, GNST 2003,
HIST 1113, HIST 1113H, HIST 1123, HIST 1123H, HIST 2003, HIST 2013, HUMN 1124H, HUMN 2213, LALS 20:	
AMICV 2002 AMICV 2002 BUIL	

MUSY 2003, MUSY 2003H, PHIL 2003, PHIL 2003C, PHIL 2003H, PHIL 2103, PHIL 2103C, PHIL 2303, THTR 1003, THTR 1013,

THTR 1013H, WLIT 1113, WLIT 1123, or intermediate-level world language (usually 2003-level).

7

If student selects Option 2 (<u>FINN 4143</u> and <u>FINN 4153</u>) under the Financial Management concentration, they must take <u>ACCT 3723</u> as a junior/senior business elective in Fall of their junior year, <u>FINN 3063</u> as either a junior/senior business elective or a finance/interdisciplinary elective in Spring of their junior year. If student selects Option 3 (<u>FINN 3163</u> and <u>FINN 3173</u>) they must take <u>FINN 3063</u> as either a junior/ senior business elective or a finance/interdisciplinary elective in their junior year.

Are Similar Programs available in the area?

No

Estimated Student NA

Demand for Program

Scheduled Program See BSBA

Review Date

Program Goals and

Objectives

Program Goals and Objectives

This concentration is designed to give students skills to manage financial assets and /or financial strategies of corporations. Students choose from a wide selection of courses on these topics. They can specialize in investments, corporate finance, portfolio management, fixed income, venture capital, and energy finance. This concentration also provides flexibility in course scheduling for students to double major or minor in other business disciplines. Depending on their specialization, graduates are prepared for careers in corporate finance, portfolio and wealth management, financial advising, investment banking, venture capital, and financial institutions.

Learning Outcomes

Learning Outcomes

Depending on the courses chosen, students in this concentration will gain knowledge in these areas:

- Valuation methods for financial and physical assets such as bonds, stocks, derivatives, corporations, and real estate;
- Strategies to manage investment portfolios;
- Equity financing, IPOs, equity derivatives;
- Debt financing, bond risk, bond structures, and securitizations;
- Corporate funding strategies, capital budgeting and forecasting, executive compensation, dividends, and mergers and acquisitions;
- Venture capital financing;
- Energy finance and accounting, modeling, and interpretation.

Description and justification of the request

Description of specific change	Justification for this change
Adding FINN 3933 Real Estate Principles as an elective to Option 1.	Adding Real Estate Principles provides a new elective alternative for students interested in adding a real estate investment perspective to their concentration classes.

Justification for this change
Adding a Finance Degree option provides the
opportunity to attract a number of students to this
major both within and outside the state of Arkansas.
This is the only fully-online finance degree program in
the state of Arkansas.
Not all of our Finance courses are available online. As
a result, the footnotes contain specific course options
for fully online students.

Upload attachments

Online Finance BSBA letter-of-notification-2022-022823[13].pdf

UPDATED Exhibit A and B-Online BSBA in Finance.docx

FINNBS - Online Delivery -Ltr of Notification_Rev_BOT.pdf

Reviewer Comments

Lisa Kulczak (Ikulcza) (10/13/23 11:44 am): Added revised LON to this proposal as well, although it is already attached to the proposal for FINNBS.

Lisa Kulczak (Ikulcza) (10/13/23 11:44 am): ATTENTION REGISTRAR: This proposal only requires on-campus approval; please adjust workflow accordingly.

Gina Daugherty (gdaugher) (10/17/23 1:46 pm): Removed off campus steps from workflow.