Date Submitted: 02/21/19 9:53 am

Viewing: SCMTPH : Supply Chain Management, Doctor of Philosophy

Last approved: 05/25/17 1:47 pm

Last edit: 02/22/19 7:14 pm

Changes proposed by: kboston

Catalog Pages Using
this Program
Supply Chain Management (SCMT)

Submitter: User ID: calison   Phone:
     575-6731

Program Status   Active

Academic Level   Graduate

Type of proposal   Major/Field of Study

Select a reason for this modification
Making Minor Changes to an Existing Degree (e.g. changing 15 or fewer hours,
changing admission/graduation requirements, adding/changing Focused Study or
Track)

Are you adding a concentration?
     No

Are you adding a track?
     No

Are you adding a focused study?
     No

Effective Catalog Year   Fall 2019

College/School Code
     Walton College of Business(WCOB)

In Workflow

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

Approval Path

1. 03/14/18 1:48 pm Karen Boston (kboston): Approved for WCOB Dean Initial

Department Code

    Department of Supply Chain Management(SCMT)

Program Code   SCMTPH

Degree   Doctor of Philosophy

CIP Code

2. 03/14/18 1:50 pm Pat Koski (pkoski): Approved for GRAD Dean Initial
3. 05/18/18 4:17 pm Alice Griffin (agriffin): Rollback to Initiator
4. 02/21/19 9:56 am Karen Boston (kboston): Approved for WCOB Dean Initial
5. 02/21/19 9:59 am Pat Koski (pkoski): Approved for GRAD Dean Initial
6. 02/21/19 2:17 pm Alice Griffin (agriffin): Approved for Director of Program Assessment and Review
7. 02/22/19 7:14 pm Lisa Kulczak (lkulcza): Approved for Registrar Initial
8. 02/22/19 7:46 pm Gary Gunderman (ggunderm): Approved for Institutional Research
9. 02/27/19 3:05 pm Brian Fugate (bsfugate): Approved for SCMT Chair

10. 02/27/19 3:49 pm
    Karen Boston
    (kboston):
    Approved for WCOB
    Curriculum
    Committee
11. 02/27/19 3:52 pm
    Karen Boston
    (kboston):
    Approved for WCOB
    Faculty
12. 02/27/19 3:53 pm
    Karen Boston
    (kboston):
    Approved for WCOB
    Dean
13. 02/28/19 8:47 am
    Leigh Ann Marshall
    (lamarsh): Approved
    for Global Campus
14. 03/07/19 7:55 am
    Terry Martin
    (tmartin): Approved
    for Provost Review

History

1. Jun 10, 2015 by
   Charlie Alison
   (calison)
2. May 25, 2017 by
   Karen Turner
   (kjvestal)

52.0201 - Business Administration and Management, General.

Program Title
   Supply Chain Management, Doctor of Philosophy

Program Delivery
Method
   On Campus

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 program? **70**

Program Requirements and Description

Requirements

Program Requirements

The PhD ~~Generally, the~~ program is composed of **70** ~~60~~ credit hours. Up to 3 credit hours of prior coursework may be applied to the requirements for the **Supply Chain Management** ~~supply chain management~~ Concentration with the recommendation and consent of the student's Ph.D. Program Advisory Committee.

Required Courses

SCMT 601V Graduate Colloquium	**Course SCMT 601V Graduate Colloquium Not Found**	**12**

Students will enroll in the departmental doctoral colloquium (SCMT 601V) each semester. In addition, students will be expected to complete two summer research papers during the first and second summer term.

WCOB 6111	**Seminar in Business Administration Teaching I**	**1**
Select five courses from the following:		15
SCMT 6413	Fundamentals of Logistics and Supply Chain Management	
SCMT 6433	Supply Chain Management Research	
SCMT 6443	Theory in Supply Chain Management	
SCMT 6453	Behavioral Supply Chain Management	
SCMT 6463	Research in Retail Supply Chain Management	
SCMT 6473	Emerging Topics in Supply Chain Management	
~~Microeconomics~~		~~3~~
~~ECON 6223~~	~~Microeconomic Theory II (Prior course work may be applied toward this requirement)~~	
~~or equivalent~~		
SCMT 6483 Supply Chain Economics	**Course SCMT 6483 Supply Chain Economics Not Found**	
Supporting Fields		9
~~Courses for the supporting fields requirement are made in consultation with the student's Ph.D. Program Advisory Committee. All courses taken for the supporting fields must be at the graduate level and/or taken for graduate credit. A minimum of six hours should be taken in graduate research seminars.~~		~~9~~

Research Requirements		15
Select five courses from the following:		
ISYS 5203	Experimental Design prior course work may be applied toward this requirement	
• ~~Multivariate statistics (minimum 3 hours; e.g., MKTG 6433, ISYS 5623, ISYS 5723)~~		
ISYS 5623	Multivariate Analysis	
ISYS 5723	Advanced Multivariate Analysis	
• ~~Econometrics (minimum 3 hours; e.g., ECON 6613, ECON 6623, ECON 6633)~~		
ECON 6613	Econometrics I	
ECON 6623	Econometrics II	
ECON 6633	Econometrics III	
• ~~Structural equation analysis (e.g, SCMT 6423)~~		
MKTG 6433	Seminar in Research Methods	
SCMT 6423	Seminar in Structural Equation Modeling	
• ~~Other (e.g.,linear programming, integer programming, stochastic processes, qualitative research methods, etc.)~~		
Dissertation		
~~A dissertation will be written under the guidance of the supply chain management faculty. The dissertation committee consists of a minimum of 3 graduate faculty members. One graduate faculty member outside the Department may be chosen for this committee depending on the dissertation topic.~~		~~18~~
SCMT 700V	Doctoral Dissertation	18
Total Hours		70

Supporting Courses

Courses for the supporting fields requirement are made in consultation with the student's Ph.D. Program Advisory Committee. All courses taken for the supporting fields must be at the graduate level and/or taken for graduate credit. A minimum of six hours should be taken in graduate research seminars.

Candidacy Exam

Students must take a candidacy examination at the end of their second year in the program. The exam will have two components: a written component that will be administered over a two-day period, and an oral exam. Successful completion of both parts of the comprehensive exam are required for admission to candidacy.

Students must complete a minimum of 72 graduate credit hours beyond the bachelor's degree and 42 graduate credit hours beyond the master's degree. Additional hours may be assessed in individual cases to meet specific coursework deficiencies.

For a complete list of University Graduate School and International Education degree requirements, please visit their website at: http://catalog.uark.edu/graduatecatalog/objectivesandregulations/

Are Similar Programs available in the area?

No

| Estimated Student Demand for Program | NA |

| Scheduled Program Review Date | **2021-2022** ~~NA~~ |

Program Goals and Objectives

Program Goals and Objectives
NA

Learning Outcomes

Learning Outcomes
NA

Description and justification of the request

Description of specific change	Justification for this change
- Modified text describing the program - Delete the TOOLS language and combine to reflect research requirements - Clarify the required courses - Add SCMT 601V, Graduate Colloquium and SCMT 6483, Supply Chain Economics courses to required course list - Changed the language from comprehensive examinations to candidacy examinations - Clarified total hour requirements from 60 hours to 70 hours - Clarified minimum of 72 graduate hours beyond the bachelors and 42 graduate hours beyond the master's degree. Delete three hour Microeconomics requirement (ECON 6233). Add Summer Research Requirements. Add Comprehensive Exam requirement.	To align and clarify PhD program requirements to meet ADHE standards.

Upload attachments

Reviewer Comments

Alice Griffin (agriffin) (05/18/18 4:17 pm): Rollback: Please edit the number of hours for the program. See email correspondence from 5/2/2018 for reference.

Alice Griffin (agriffin) (02/21/19 11:34 am): Inserted scheduled program review date.

Alice Griffin (agriffin) (02/21/19 2:17 pm): Fall 2019 effective date, pending successful completion of approval process.

Lisa Kulczak (lkulcza) (02/22/19 7:14 pm): Two new SCMT courses are just entering workflow; requested effective date of fall 2019 for these updates contingent upon whether or not the courses complete approval in time

Key: 223