

Program Change Request

Date Submitted: 02/16/17 11:58 am

Viewing: **INSYMI : Information Systems, Master of Information Systems**

Last approved: 06/10/15 12:06 pm

Last edit: 02/17/17 1:49 pm

Changes proposed by: tjhampt

In Workflow

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

Approval Path

1. 02/16/17 12:18 pm
mmd001: Approved for WCOB Dean Initial
2. 02/16/17 12:30 pm
pkoski: Approved for GRAD Dean Initial
3. 02/16/17 3:20 pm
agriffin: Approved for Director of Program Assessment and Review
4. 02/16/17 4:51 pm
lkulcza: Approved for Registrar Initial
5. 02/16/17 6:08 pm
rsabherw: Approved for ISYS Chair

- 6. 02/17/17 11:15 am
mmd001: Approved for WCOB Curriculum Committee
- 7. 02/17/17 11:26 am
mmd001: Approved for WCOB Faculty
- 8. 02/17/17 11:28 am
mmd001: Approved for WCOB Dean
- 9. 02/17/17 12:38 pm
kbible: Rollback to WCOB Dean for Global Campus
- 10. 02/17/17 1:49 pm
mmd001: Approved for WCOB Dean
- 11. 02/17/17 2:16 pm
kbible: Approved for Global Campus
- 12. 02/17/17 3:25 pm
tmartin: Approved for Provost Review

History

- 1. Jun 10, 2015 by calison

Catalog Pages Using this Program [Information Systems \(ISYS\)](#)

Submitter: User ID: calison
Phone: 575-6731

Academic Level Graduate

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

Program Status Active

Academic Unit Major/Field of Study

Are you adding, changing or deleting a concentration? No

Action	Proposed Code	Proposed Name

Are you adding, changing or deleting a track? No

Action	Proposed Code	Proposed Name

Are you adding, changing or deleting a focused study? No

Action	Proposed Code	Proposed Name

Effective Catalog Year

Fall 2017 ~~Summer 2014~~

College, School, Division

Walton College of Business (WCOB)

Department Code

Department of Information Systems (ISYS)

Program Code

INSYMI

Degree

Master of Information Systems

CIP Code

52.1201 - Management Information Systems, General.

Program Title

Information Systems, Master of Information Systems

Method of Delivery

On Campus
Off Campus
On-line/Web-based

Off Campus Information

Location Name	Address	Distance From Main Site
Walton Hybrid	Walton College University of Arkansas	NA

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

Courses Offered at Proposed Site:

Degrees Offered at Proposed Site:

Fifty percent of the credits required will be offered:

both | Both - off-campus location and distance technology

Will Students be able to Complete all Program Requirements at this Location?

Y

Uploaded MoU Forms:

On-line/Web-based Information

Reason for offering
Web-based Program: **NA**

Maximum Class Size
for Web-based
Courses: **50**

Web-based Delivery
Method: **Blended Delivery Methods**

Describe Blended
Delivery Methods: **Required on campus component approximately one Saturday per month**

Web-based
Interaction Method: **Other**

Specify Other
Interaction Methods: **Blackboard**

Percentage Online: **50-99%**

On Campus
Component: **Yes**

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

Estimate Costs of the
Program over the First
3 Years: **NA**

List Courses Taught by
Adjunct Faculty:

Uploaded MoU
Forms:

Is this program
interdisciplinary
or use courses
from another
College? **No**

Does this
change the
total hours
needed to
complete the
program? **No**

Program Requirements, Description and 8-Semester Plan

Admission Requirements: The Master of Information Systems program is open to students who have earned a bachelor's degree from an accredited institution and who can present evidence of their ability to do graduate work. "Evidence of ability" means superior grade-point average, an acceptable test score on the Graduate Management Admission Test (**GMAT**) or **Graduate Record Exam (GRE)**, (~~GMAT~~), and recommendations with respect to ability for successful pursuit of graduate-level **work**. ~~International applicants and resident aliens must submit a minimum score of 550 on the paper-based or 80 on the Internet-based Test of English as a Foreign Language (TOEFL) or a minimum score of 6.5 on the IELTS taken within the preceding two years, or complete the Intensive English Language Program (Spring International Language Center) and receive an English proficiency recommendation for admission.~~ International applicants **and resident aliens** must ~~also~~ submit **an acceptable TOEFL or IELTS score, or complete a minimum score of 7 on the Intensive English Language Program (Spring International Language Center) and receive an English proficiency recommendation for admission.** ~~IELTS (speaking) sub-test or 26 on the Internet-based TOEFL (speaking) sub-test.~~ Other admissions criteria can be considered on a case by case basis.

Requirements for the Master of Information Systems Degree:~~The Master of Information Systems is a 30-credit hour program designed to provide professional information systems preparation for professional positions in business and public sector.~~ Students whose previous studies have fulfilled requirements of the common body of knowledge in business and information systems will be required to complete a minimum of 30 hours of graduate work. The required common body of knowledge in Information Systems includes management information systems, systems analysis, database, and programming languages (~~such such~~ as Visual **Basic, Java, or other**). ~~Basic.~~

To ensure that students acquire the skills necessary for career success, the MIS program strongly encourages all students to obtain additional training directly related to the MIS program prior to graduation. The MIS program considers this training an integral part of the curriculum and recommends that students work for up to one year in a position (or positions) which allow for the practical application of the theoretical principles taught in MIS courses.

Students who hold non-immigrant status in the United States in the F-1 or J-1 categories are responsible for coordinating any necessary authorization for employment with the Office of International Students and Scholars (ISS). F-1 and J-1 students are strongly advised to discuss training options with the MIS Program Director and the ISS office early in their program, and to make themselves aware of limitations and restrictions related to F-1 or J-1 employment authorization benefits.

Pre-MIS

ISYS 511V	IT Toolkit & Skills Seminar (Irregular) (This course may not be used for the Master of Information Systems degree.)	1-3
ISYS 5103	Course ISYS 5103 Not Found	

Core Courses

ISYS 5423	Seminar in Systems Development (Fa)	3
ISYS 5833	Data Management Systems (Sp, Fa)	3
ISYS 5943	Management of Information Technology Seminar (Sp)	3

Areas of Concentration 15

Select one of the following concentrations:

Information Technology Management

[ISYS 5503](#) Decision Support and Analytics (Sp)

[ISYS 5213](#) ERP Fundamentals (Su, Fa)

Computing Electives (9 hours) selected from approved ISYS and CSCE

Enterprise Resource Planning (ERP) Management

[ISYS 5213](#) ERP Fundamentals (Su, Fa)

[ISYS 5223](#) ERP Configuration and Implementation (Fa)

[ISYS 5233](#) Seminar in ERP Development (Irregular)

Select six hours from the following:

[ISYS 5133](#) E Business Development (Sp)

- [ISYS 5453](#) Introduction to Enterprise Servers (Fa)
[ISYS 5503](#) Decision Support and Analytics (Sp)
[ISYS 5843](#) Seminar in Business Intelligence and Knowledge Management (Sp, Fa)
 Enterprise Systems (ES) Management
[ISYS 5503](#) Decision Support and Analytics (Sp)
[ISYS 5453](#) Introduction to Enterprise Servers (Fa)
[ISYS 5463](#) Enterprise Transaction Systems (Sp)
 Select six hours from the following:
[ISYS 5133](#) E Business Development (Sp)
[ISYS 5213](#) ERP Fundamentals (Su, Fa)
[ISYS 5843](#) Seminar in Business Intelligence and Knowledge Management (Sp, Fa)
 Software Engineering Management
[ISYS 5503](#) Decision Support and Analytics (Sp)
[ISYS 5133](#) E Business Development (Sp)
 Select nine hours from the following:
[CSCE 4323](#) Formal Languages and Computability (Sp)
[CSCE 3513](#) Software Engineering (Sp, Fa)
[CSCE 5323](#) Computer Security (Irregular)
 ISYS or CSCE courses (approved by Director)

Electives

6

Total Hours

31-
33**Professional M.I.S. (Part-time M.I.S.) (Part-time) Program:**

Ordinarily 6 hours per semester; 5 semester program with Enterprise Resource Planning (ERP) Management and Enterprise Systems (ES) Management concentrations.

Pre-MIS

- [ISYS 511V](#) IT Toolkit & Skills Seminar (Irregular) (This course may not be used for the Master of Information Systems degree.) 1-3
- [ISYS 5103](#) **Course ISYS 5103 Not Found**
- Fall, Year 1
- [ISYS 5423](#) Seminar in Systems Development (Fa) 3
- [ISYS 5833](#) Data Management Systems (Sp, Fa) 3
- Spring, Year 1
- [ISYS 5133](#) E Business Development (Sp) 3
- [ISYS 5503](#) Decision Support and Analytics (Sp) 3
- Summer, Year 1
- [ISYS 5933](#) Global Technology and Analytics Seminar (Su) 3
- [ISYS 5213](#) ERP Fundamentals (Su, Fa) 3
- Fall, Year 2
- [ISYS 5843](#) Seminar in Business Intelligence and Knowledge Management (Sp, Fa) 3
- Concentration (ERP or Enterprise Systems) 3
- Spring, Year 2
- [ISYS 5943](#) Management of Information Technology Seminar (Sp) 3
- Concentration (ERP or Enterprise Systems) 3

~~(ordinarily 6 hours per semester)~~ Electives are chosen by the student in consultation with the Master of Information Systems Program Director in the Department of Information Systems (ISYS). Approved electives (6 hours) may be any graduate course approved by the Master of Information Systems Program **Director**. ~~Director, but only three hours of ISYS courses are permitted.~~

Notes:

Note: With the approval of the Master of Information Systems Program Director, any senior-level ISYS course (ISYS 4000+) may be taken for graduate credit. After admission, the student must maintain a 3.00 grade-point average on all graduate coursework and all information systems coursework. Additionally, the student must receive a letter grade of at least a "B" in 75 percent of the courses attempted.

For the Professional (part-time) M.I.S. Program degree credit, approval of the Director is required to enroll in more than six hours per semester.

Are Similar Programs available in the area?	No
Estimated Student Demand for Program:	NA
Scheduled Program Review Date:	NA
Program Goals and Objectives:	NA
Learning Outcomes:	NA
Description and justification of the request:	Minor changes were made to the opening paragraphs regarding admission requirements, including an addition that GRE is now an accepted test for admission to this program.
Program reviewer comments	<p>lkulcza (02/16/17 4:50 pm): Admin correction of formatting.</p> <p>mmd001 (02/17/17 11:15 am): NA</p> <p>kbible (02/17/17 12:38 pm): Rollback: Need to add ISYS 5103 to the list of Pre-MIS (along with ISYS 511V) as the primary reason for the program change.</p> <p>mmd001 (02/17/17 1:49 pm): ISYS 5103 is in approval workflow for changes effective fall 2017.</p>
Uploaded attachments:	