	NEW/CHANGE PROGRAM REQUEST Graduate Programs		UGPC Approval
			UFS Approval
EI OBIDA			Banner
ATLANTIC	Department		Catalog
UNIVERSITY	College		
Program Name		New Program*	Effective Date (TERM & YEAR)
		Change Program*	
	and changes to existing programs must be acco		
Faculty Contact/Email/Phone		Consult and list department the change(s) and attach	ents that may be affected by documentation

Approved by

Department Chair

College Curriculum Chair Robert Pinsker

College Dean

Warc Rhorer

UGC Chair

Graduate College Dean

UFS President

Provost

Date

3/7/2025

4/3/2025

4/3/2025

Email this form and attachments to UGPC@fau.edu 10 days before the UGPC meeting.

HTTPS://WWW.FAU.EDU/REGISTRAR/UNIVERSITY-CATALOG/CATALOG/BUSINESS/

COMBINED PROGRAMS

MANAGEMENT INFORMATION SYSTEMS TO BUSINESS ANALYTICS
BACHELOR OF BUSINESS ADMINISTRATION (B.B.A.) OR BACHELOR
OF SCIENCE (B.S.) TO MASTER OF SCIENCE (M.S.)
COMBINED PROGRAM

The Information Technology and Operations Management department offers a combined Bachelor of Business Administration (B.B.A.) or Bachelor of Science (B.S.) in Management Information Systems to Master of Science (M.S.) in Business Analytics (MSBA) program. Students in this combined program may count up to 12 credits of approved graduate coursework (5000 level or higher) toward both their bachelor's degree and master's degree long as the combined program totals a minimum of 150 credits and:

- 1. The student has met the minimum 120 credits for the bachelor's degree; and
- 2. The student has taken a minimum of 30 credits in 5000 level or higher courses for the master's program.

With the approximate duration of five years, this combined program provides attractive ways for students to continue their graduate work. Students complete and graduate from their bachelor's degree first, and continue coursework to finish their master's degree program.

Prerequisite Coursework for Transfer Students

Students transferring to Florida Atlantic University must complete both lower-division requirements and requirements for the college and major. Lower-division requirements may be completed through the A.A. degree from any Florida public college, university or community college or through equivalent coursework at another regionally accredited institution. Before transferring and to ensure timely progress toward the baccalaureate degree, students must also complete the prerequisite courses for their major as outlined in the *Transition Guides*.

All courses not approved by the Florida Statewide Course Numbering System that will be used to satisfy requirements will be evaluated individually on the

basis of content and will require a catalog course description and a copy of the syllabus for assessment.

Admission Requirements

The GRE/GMAT requirement is waived for this program. To be eligible for the combined program, students in the Bachelor of Business Administration (B.B.A.) or Bachelor of Science (B.S.) in Management Information Systems should:

- 1. Have a cumulative undergraduate FAU GPA of 3.25 {Proposed Change: undergraduate GPA of 3.25} or better at the end of their junior year. Note that the cumulative FAU GPA of at least 3.25 must be maintained until the completion of the Bachelor of Business Administration (B.B.A.) or Bachelor of Science (B.S.) in the Management Information Systems degree program.
- 2. Formally apply to the combined program, completing the admissions process at least one semester prior to the beginning of the M.S. in Business Analytics portion of the program.

Once admitted to the program, students begin taking graduate courses (5000/6000 level courses) in their senior year that would apply to both the bachelor's and master's degree programs. Students in the combined program must maintain continuous enrollment, in full-time status, during their bachelor's degree to remain in the combined program. Once students are admitted to the M.S in Business Analytics program, they must maintain continuous enrollment to remain in good standing. Students must also meet all of the degree requirements of the graduate program.

Degree Requirements

To be eligible for the combined Bachelor of Business Administration (B.B.A.) or Bachelor of Science (B.S.) in Management Information Systems to Master of Science (M.S.) in Business Analytics (MSBA) degree program, students must fulfill the following requirements:

- 1. Completion of the requirements for the Bachelor of Business Administration (B.B.A.) or Bachelor of Science (B.S.) in Management Information Systems; and
- 2. Completion of all requirements for the Master of Science (M.S.) in Business Analytics (MSBA).

Credits counted Toward Bachelor's and Master's Degrees

The following undergraduate course requirements may be replaced with the

shown graduate-level courses (up to a total of 12 credits). These graduate credits count toward both the bachelor's degree and the master's degree programs.

Undergraduate Course Requirements	Graduate Course Substitutions.* Choose any three courses (9 d Business Analytics group and any one course (3 credits) from Management group
Upper Division ITOM	Business Analytics Group
Department Electives	Data Mining and Predictive Analytics
(12 credits)	Database Management Systems
	Introduction to Business Analytics and Big Data
	Advanced Business Analytics
	Business Innovation with Artificial Intelligence
	Social Media and Web Analytics
	Special Topics
	Data Management and Analysis with Excel
	Technology Management Group
	Blockchain and Crypto Assets: Digital Business Transformation
	Special Topics
	Project Management
	Supply Chain Management
	Supply Chain Analytics

^{*} Students who have taken an undergraduate elective course cannot use the corresponding graduate course for substitution or for credit towards the graduate program. The following are corresponding undergraduate-graduate courses: ISM 3116-ISM 6404; ISM 4117-ISM 6136; ISM 4212-ISM 6217; ISM 4403- ISM 6405; ISM 4420-ISM 6555; ISM 4421-ISM 6427C; ISM 4451-ISM 6455; MAN 4583-MAN 6581; MAN 4597-MAN 6596; QMB 3302-QMB 6303.

MANAGEMENT INFORMATION SYSTEMS TO INFORMATION TECHNOLOGY AND MANAGEMENT

BACHELOR OF BUSINESS ADMINISTRATION (B.B.A.) OR BACHELOR OF SCIENCE (B.S.) TO MASTER OF SCIENCE (M.S) COMBINED PROGRAM

The Information Technology and Operations Management department offers a combined Bachelor of Business Administration (B.B.A.) or Bachelor of Science

(B.S.) in Management Information Systems to a Master of Science (M.S.) in Information Technology and Management (MSITM) program. Students in this combined program may count up to 12 credits of approved graduate coursework (5000-level or higher courses) toward both their bachelor's degree and their master's degree as long as the combined program totals a minimum of 150 credits and:

- 1. The student has met the minimum of 120 credits for the bachelor's degree; and
- 2. The student has taken a minimum of 30 credits in 5000-level or higher courses for the master's program.

With an approximate duration of five years, this combined program provides attractive ways for students to continue their graduate work. Students complete and graduate from their bachelor's degree program first, and continue coursework to finish their master's degree program.

Prerequisite Coursework for Transfer Students

Students transferring to Florida Atlantic University must complete both lower-division requirements and requirements for the college and major. Lower-division requirements may be completed through the A.A. degree from any Florida public college, university or community college or through equivalent coursework at another regionally accredited institution. Before transferring and to ensure timely progress toward the baccalaureate degree, students must also complete the prerequisite courses for their major as outlined in the *Transition Guides*.

All courses not approved by the Florida Statewide Course Numbering System that will be used to satisfy requirements will be evaluated individually on the basis of content and will require a catalog course description and a copy of the syllabus for assessment.

Admission Requirements

The GRE/GMAT requirement is waived for this program. To be eligible for the combined program, students in the Bachelor of Business Administration (B.B.A.) or Bachelor of Science (B.S.) in Management Information Systems program should:

1. Have a cumulative undergraduate FAU GPA of 3.25 {Proposed Change: undergraduate GPA of 3.25} or better at the end of their junior year. Note that the cumulative FAU GPA of at least 3.25 must be maintained until the completion of the Bachelor of Business Administration (B.B.A.) or

- Bachelor of Science (B.S.) in the Management Information Systems degree program.
- 2. Have an Information Technology GPA of 3.25 or better at the end of their junior year.
- 3. Formally apply to the combined program, completing the admissions process at least one semester prior to the beginning of the M.S. in Information Technology and Management portion of their program.

Once admitted to the program, students begin taking graduate courses (5000/6000 level courses) in their senior year that would apply to both the bachelor's and master's degree programs. Students in the combined program must maintain continuous enrollment, in full-time status, during their bachelor's degree to remain in the combined program. Once students are admitted to the M.S. in Information Technology and Management program, they must maintain continuous enrollment to remain in good standing. Students must also meet all of the degree requirements of the graduate program.

Degree Requirements

To be eligible for the combined Bachelor of Business Administration (B.B.A.) or Bachelor of Science (B.S.) in Management Information Systems to Master of Science (M.S.) in Information Technology and Management (MSITM) degree program, students must fulfill the following requirements:

- 1. Completion of the requirements for the Bachelor of Business Administration (B.B.A.) or Bachelor of Science (B.S.) in Management Information Systems; and
- 2. Completion of all requirements for the Master of Science (M.S.) in Information Technology and Management (MSITM).

Credits Counted Toward Bachelor's and Master's Degrees

The following undergraduate course requirements may be replaced with the graduate-level courses shown (up to a total of 12 credits). These graduate credits count toward both the bachelor's degree and the master's degree programs.

Undergraduate Course Requirements	Graduate Course Substitutions.*	
Upper Division ITOM Department Core	Choose one from the following 3-credit course	
Courses (3 credits)		
	Information Technology Fundamentals	
	Database Management Systems	
	Business Data Communications	
	Choose three from the following 3-credit cour	

Upper Division ITOM Department Electives *Business Analytics Group* (9 credits)

Data Mining and Predictive Analytics

Database Management Systems

Introduction to Business Analytics and Big Data

Advanced Business Analytics

Business Innovation with Artificial Intelligence

Social Media and Web Analytics

Special Topics

Information Technology Management Group

Mobile Apps for Business

Information Technology Fundamentals

Business Data Communications

Information Technology Project and Change Mana Management of Information Assurance and Secur Blockchain and Crypto Assets: Digital Business Tr

Web-Based Business Development

Information Technology Sourcing Management

Special Topics

Data Management and Analysis with Excel

* ISM 4133 must be taken at the undergraduate level so that the WAC requirement is satisfied. Students pursuing the Business Analytics concentration for MSITM should choose two courses from the Business Analytics Group and one course from the Technology Management Group. Students pursuing the Information Technology Management concentration for MSITM should choose two courses from the Technology Management Group and one course from the Business Analytics Group.

Students who have taken an undergraduate elective course cannot use the corresponding graduate course for substitution or for credit toward the graduate program. The following are corresponding undergraduate-graduate courses: ISM 3116-ISM 6404; ISM 3230-ISM 6148; ISM 4053-ISM 6058; ISM 4117-ISM 6136; ISM 4133-ISM 6123; ISM 4212-ISM 6217; ISM 4220-ISM 6225; ISM 4320-ISM 6328; ISM 4403-ISM 6405; ISM 4420-ISM 6555; ISM 4421-ISM 6427C; ISM 4451-ISM 6455; MAN 4583-MAN 6581; MAN 4597-MAN 6596; QMB 3302-QMB 6303.

MANAGEMENT INFORMATION SYSTEMS TO SUPPLY CHAIN **MANAGEMENT**

BACHELOR OF BUSINESS ADMINISTRATION (B.B.A.) OR BACHELOR OF SCIENCE (B.S.) TO MASTER OF SCIENCE (M.S.) COMBINED PROGRAM

The Information Technology and Operations Management department offers a combined Bachelor of Business Administration (B.B.A.) or Bachelor of Science (B.S.) in Management Information Systems to Master of Science (M.S.) in Supply Chain Management (MSSCM) program. Students in this combined program may count up to 12 credits of approved graduate coursework (5000 level or higher) toward both their bachelor's degree and master's degree long as the combined program totals a minimum of 150 credits and:

- 1. The student has met the minimum 120 credits for the bachelor's degree; and
- 2. The student has taken a minimum of 30 credits in 5000 level or higher courses for the master's program.

With the approximate duration of five years, this combined program provides attractive ways for students to continue their graduate work. Students complete and graduate from their bachelor's degree first, and continue coursework to finish their master's degree program.

Prerequisite Coursework for Transfer Students

Students transferring to Florida Atlantic University must complete both lower-division requirements and requirements for the college and major. Lower-division requirements may be completed through the A.A. degree from any Florida public college, university or community college or through equivalent coursework at another regionally accredited institution. Before transferring and to ensure timely progress toward the baccalaureate degree, students must also complete the prerequisite courses for their major as outlined in the *Transition Guides*.

All courses not approved by the Florida Statewide Course Numbering System that will be used to satisfy requirements will be evaluated individually on the basis of content and will require a catalog course description and a copy of the syllabus for assessment.

Admission Requirements

The GRE/GMAT requirement is waived for this program. To be eligible for the combined program, students in the Bachelor of Business Administration (B.B.A.) or Bachelor of Science (B.S.) in Management Information Systems should:

- 1. Have a cumulative undergraduate FAU GPA of 3.25 {Proposed Change: undergraduate GPA of 3.25} or better at the end of their junior year. Note that the cumulative FAU GPA of at least 3.25 must be maintained until the completion of the Bachelor of Business Administration (B.B.A.) or Bachelor of Science (B.S.) in the Management Information Systems degree program.
- 2. Formally apply to the combined program, completing the admissions process at least one semester prior to the beginning of the M.S. in Business Analytics portion of the program.

Once admitted to the program, students begin taking graduate courses (5000/6000 level courses) in their senior year that would apply to both the bachelor's and master's degree programs. Students in the combined program must maintain continuous enrollment, in full-time status, during their bachelor's degree to remain in the combined program. Once students are admitted to the M.S in Supply Chain Management (MSSCM) program, they must maintain continuous enrollment to remain in good standing. Students must also meet all of the degree requirements of the graduate program.

Degree Requirements

To be eligible for the combined Bachelor of Business Administration (B.B.A.) or Bachelor of Science (B.S.) in Management Information Systems to Master of Science (M.S.) in Supply Chain Management (MSSCM) degree program, students must fulfill the following requirements:

- 1. Completion of the requirements for the Bachelor of Business Administration (B.B.A.) or Bachelor of Science (B.S.) in Management Information Systems; and
- 2. Completion of all requirements for the Master of Science (M.S.) in Supply Chain Management (MSSCM).

Credits Counted Toward Bachelor's and Master's Degrees

The following undergraduate course requirements may be replaced with the shown graduate-level courses (up to a total of 12 credits). These graduate credits count toward both the bachelor's degree and the master's degree programs.

Undergraduate Course Requirements	Graduate Course Substitutions.* Choose any thr
	from the Technology Management group and a
	from the Business Analytics group
Upper Division ITOM Department Elective	esTechnoloav Manaaement Group

(12 credits) Plackshain and Crypto Assets, Digi

(12 credits) Blockchain and Crypto Assets: Digital Business Tra

Special Topics
Project Management
Supply Chain Management
Supply Chain Analytics
Business Analytics Group
Data Mining and Predictive Analytics
Database Management
Introduction to Business Analytics and Big Data
Advanced Business Analytics
Business Innovation with Artificial Intelligence
Social Media and Web Analytics
Special Topics
Data Management and Analysis with Excel

^{*} Students who have taken an undergraduate elective course cannot use the corresponding graduate course for substitution or for credit towards the graduate program. The following are corresponding undergraduate-graduate courses: ISM 3116-ISM 6404; ISM 4117-ISM 6136; ISM 4212-ISM 6217; ISM 4403- ISM 6405; ISM 4420-ISM 6555; ISM 4421-ISM 6427C; ISM 4451-ISM 6455; MAN 4583-MAN 6581; MAN 4597-MAN 6596; QMB 3302-QMB 6303.