| FAU FLORIDA ATLANTIC UNIVERSITY | **NEW/CHANGE PROGRAM REQUEST**<br>**Graduate Programs** | UGPC Approval _____<br>UFS Approval _____<br>Banner _____<br>Catalog _____ |
|---|---|---|
| | **Department**<br><br>**College** | |

| **Program Name** | **New Program***<br><br>**Change Program*** | **Effective Date**<br>*(TERM & YEAR)* |
|---|---|---|
| | | |

**Please explain the requested change(s) and offer rationale below or on an attachment.**

*All new programs and changes to existing programs must be accompanied by a catalog entry showing the new or proposed changes.

| **Faculty Contact/Email/Phone** | **Consult and list departments that may be affected by the change(s) and attach documentation** |
|---|---|
| | |

| *Approved by* | | *Date* |
|---|---|---|
| Department Chair | _(signature)_ | 9 / 15 / 2024 |
| College Curriculum Chair | *Robert Pinsker* | 9/24/2024 |
| College Dean | *Marc Rhorer* | 9/24/2024 |
| UGPC Chair | _____ | _____ |
| UGC Chair | _____ | _____ |
| Graduate College Dean | _____ | _____ |
| UFS President | _____ | _____ |
| Provost | _____ | _____ |

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

# SUPPLY CHAIN MANAGEMENT
## MASTER OF SCIENCE (M.S.)

The Master of Science with Major in Supply Chain Management offers a strong curriculum delivering the foundations and principles of Supply Chain Management, Operations Management, Procurement and Sourcing. This curriculum is integrated with concentrated study of Business Analytics, Shipping and Trade to provide students with the key skills and hands-on experience demanded by employers locally, statewide, nationally and internationally. Students are required to complete 30 graduate-level credits with a 3.0 GPA or better to graduate. The program does not offer a thesis option. It is available in person or fully online.

### Admission
The College of Business seeks a diverse, highly qualified group of graduate students. Applications are evaluated on several factors emphasizing prior academic performance, GMAT or GRE scores, work experience and the potential for scholarly and professional success. Important factors are:

1. A bachelor's degree in any discipline. No business prerequisites are required;
2. A GPA approximately 3.0 or higher over the last 60 undergraduate credits;
3. GRE/GMAT scores more than five years old are normally not acceptable. The GRE and the GMAT requirement is waived for any student who has a baccalaureate degree from FAU's Department of Information Technology and Operations Management (ITOM) with a GPA of at least 3.25 (out of a possible 4.0) in the last 60 credits attempted prior to graduation;
4. International students from non-English-speaking countries must be proficient in written and spoken English as evidenced by a score of at least 500 (paper-based test) or 213 (computer-based test) or 79 (internet-based test) on the Test of English as a Foreign Language (TOEFL) or a score of at least 6.0 on the International English Language Testing Systems (IELTS); and
5. Students must meet other requirements of the FAU Graduate College.

**Degree Requirements**

Students are required to complete 30 graduate-level credits or ten 3-credit courses (5000 level or higher) with a GPA of 3.0 or higher to graduate. The program does not offer a thesis option.

**Required Courses - ~~24~~ 27 credits**

| | | |
|---|---|---|
| Communication Strategies for Business Professionals and Core-Course Follow-Up | GEB 6215 | 3 **or** |
| Communication Strategies for Business Professionals (for students in the Professional MSSCM only) | GEB 6217 | 3 |
| Business Process Improvement Management | MAN 6525 | 3 |
| ~~Information Technology Sourcing Management~~ | ~~MIS 6509~~ | ~~3~~ |
| Strategic Procurement | MAN 6579 | 3 |
| Operations Management | MAN 6501 | 3 |
| International Shipping, Trade and Port Management | MAN 6565 | 3 |

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|---|---|---|
| Supply Chain Management | MAN 6596 | 3 |
| Data Management and Analysis with Excel | QMB 6303 | 3 |
| Supply Chain Analytics | QMB 6616 | 3 |
| Strategic Logistics and Distribution Management | SCM 6276 | 3 |

**Elective Courses - Select ~~two~~ one from this list**

| | | |
|---|---|---|
| Data Mining and Predictive Analytics | ISM 6136 | 3 |
| Database Management Systems | ISM 6217 | 3 |
| Advanced Business Analytics | ISM 6405 | 3 |
| Business Innovation with Artificial Intelligence | ISM 6427C | 3 |
| Blockchain and Crypto Assets: Digital Business Transformation | ISM 6455 | 3 |
| Web-Based Business Development | ISM 6508 | 3 |
| Social Media and Web Analytics | ISM 6555 | 3 |
| Special Topics | ISM 6930 | 2-5 |
| Graduate Information Technology and Operations Management Internship | ISM 6942 | 3 |
| Introduction to Business Analytics and Big Data | ISM 6404 | 3 |
| Project Management | MAN 6581 | 3 |