

INFORMATION TECHNOLOGY MANAGEMENT CHECKLIST

Please use this document to explore your intended major, track your degree progress and prepare for your advising appointments.

ADVANCEMENT TO THE MAJOR

Students are eligible to advance to their major when the following requirements have been completed:

- Attain Junior standing** (56 credits)
- Satisfy Oral and Written Communication requirement** (complete the English sequence [English 100/101 and 102] with a "C" or better in English 102, or place out of English 102, or transfer in an OWCB course with "C" or better)
- Satisfy Quantitative Literacy requirement** (complete the math sequence [92/102/75 + 105, 94 + 105, or 98/108] with a grade of "C" or better in Math 105/108, or place out of Math 105/108, or transfer in a QLB course with a "C" or better)
- Complete the Business Foundation courses with a GPA of 2.25 or above**
- Obtain a cumulative GPA of 2.50** or above in ALL coursework, including transfer coursework

*If you were admitted to UWM as a business major Fall 2020 or thereafter, follow this curriculum.

GENERAL EDUCATION REQUIREMENTS: 24 CREDITS

- ENGLISH 205** Business Writing (OWCB requirement)
- Arts** 3 credits
- Humanities** 6 credits
- Social Science** 6 credits (cannot include ECON, other than 100 or 193 or 248)
- Natural Science** 6 credits (including one lab; cannot include Math 211/231)
- UWM Foreign Language Requirement**
- UWM Cultural Diversity Requirement**
One course from the Arts, Humanities, or Social Sciences must also satisfy UWM's Cultural Diversity requirement.

BUSINESS FOUNDATION COURSES: 21 CREDITS

- ECON 103** Principles of Microeconomics
 - ECON 104** Principles of Macroeconomics
 - BUS ADM 201** Intro to Financial Accounting ("B" or better required for Accounting majors)
 - BUS ADM 230** Intro to Information Technology Management ("C" or better required for ITM majors)
 - MATH 208** Quantitative Models for Business (or equivalent)
 - COMMUN 103** Public Speaking
 - or*
 - COMMUN 105** Business and Professional Communication
- Note:** Certain courses will have equivalents in the Business Scholars program.

Go to uwm.edu/schedule to view GER course options.

BUSINESS CORE COURSES: 29 CREDITS

- BUS ADM 202** Managerial Accounting
- BUS ADM 210** Statistical Modeling for Business Analytics
- BUS ADM 300** Career and Professional Development
- BUS ADM 330** Organizations
- BUS ADM 350** Principles of Finance ("C" or better required for Finance majors)
- BUS ADM 360** Principles of Marketing
- BUS ADM 370** Intro to Supply Chain Management
- BUS ADM 391** Business Law I
- BUS ADM 600** Management Analysis

Note: Certain courses will have equivalents in the Business Scholars program.

INTERNATIONAL BUSINESS

- Choose one of the following for the International Business component:

- BUS ADM 456** International Financial Management
- BUS ADM 465** International Marketing
- BUS ADM 496** International Business
- BUS ADM 498** Study Abroad: Business Topic
- BUS ADM 535** Global Information Technology Management
- BUS ADM 541** Cross Cultural Management
- BUS ADM 551** International Investments

IT MAJOR: 24 CREDITS

- Bus Adm 335** Introduction to Business Application Development ("C" or better in BUS ADM 230 required)
- Bus Adm 432** Object-Oriented Systems Development
- Bus Adm 434** Database Management Systems
- Bus Adm 436** Systems Analysis and Design
- Choose four of the following courses:
 - Bus Adm 431** Introduction to Machine Learning for Business
 - Bus Adm 435** Introduction to Artificial Intelligence for Business
 - Bus Adm 437** Introduction to Social Media Analytics for Business
 - Bus Adm 438** ITM Topics
 - Bus Adm 439** ITM Professional Internship
 - Bus Adm 530** Privacy and Information Security for Business
 - Bus Adm 531** Developing Applications for Interconnected Systems
 - Bus Adm 532** Web Development for Open Business Systems
 - Bus Adm 533** Introduction to Connected Systems for Business
 - Bus Adm 534** Information Technology Practicum
 - Bus Adm 535** Global Information Technology Management*
 - Bus Adm 536** Business Intelligence**
 - Bus Adm 537** ERP Concepts and Issues**
 - Bus Adm 538** ERP System Configuration**
 - Bus Adm 539** Web Application Server Development**

* If Bus Adm 535 is selected as the International Business component course, students must choose a different ITM elective to complete the major.

** These ITM courses represent foundational material for the TS410 Certification preparation course exam.

BUSINESS ELECTIVES: 9 CREDITS

A business elective is any course with Bus Adm as the subject. The course cannot be one a student has already taken as part of the foundation, core, or major coursework. Students often use business electives to complete a double major or certificate.

- _____
- _____
- _____
- _____

GENERAL ELECTIVES: 13 CREDITS

- _____ # of credits completed
- Could be satisfied by English, Math, Foreign Language, or any other credit bearing course.

TOTAL: 120 CREDITS

Note: 50% of all required business coursework must be taken at UW-Milwaukee. A minimum of 12 credits must be completed in residence at UW-Milwaukee for each Business Major.

Course descriptions and prerequisites can be found at uwm.edu/catalog.

Final 30 credits of degree coursework must be completed through UW-Milwaukee.

QUESTIONS?

Undergraduate Student Services
Lubar Hall, N297
414-229-5271
uwmbba@uwm.edu
lubar.uwm.edu

Online advising resources available at
lubar.uwm.edu/mylubar

