

# 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 [uwmm.edu/schedule](https://uwmm.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 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** Enterprise Systems Concepts and Issues\*\*
  - Bus Adm 538** Business Process Integration\*\*
  - 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](http://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](mailto:uwmbba@uwm.edu)  
[lubar.uwm.edu](http://lubar.uwm.edu)

Online advising resources available at  
[lubar.uwm.edu/mylubar](http://lubar.uwm.edu/mylubar)

