



University of Wisconsin
Whitewater

College of Business
and Economics



Information Technology Minor-21 units (Available to Business and Non-Business Majors)

Restrictions:

1. All 300 and 400 level business courses require 60 credits and 2.0 GPA
2. A minimum of 2.25 GPA in the minor is required for graduation
3. A maximum of 2 transfer courses and a maximum of 3 units in Special or Independent Study, Correspondence and Internships will be allowed.
4. (F) = Course only offered F2F in fall, (FO) = Course only offered online in fall,
(S) = Course only offered F2F in spring, (SO) = Course only offered in spring online

Required Courses (15 units)

| Course No. | Course Name | Prerequisites |
|--------------------|---------------------------------------|---|
| ____ ITSCM 180 | Introduction to Programming | |
| ____ ITSCM 221 | Information Technology Infrastructure | <u>24 credits & 2.5 CUM GPA</u> |
| ____ ITSCM 280 | Introduction to Information Systems | <u>24 credits & 2.5 CUM GPA</u> |
| ____ ITSCM 285 (S) | Business Web Application Design | <u>24 credits & 2.5 CUM GPA</u> |
| ____ ITSCM 385 | Agile Project Management | |

Select 2 of the following Courses (6 units)

| Course No. | Course Name | Prerequisites |
|---------------------|--|--|
| ____ ITSCM 230 | Introduction to Business Analytics | <u>24 credits & 2.5 CUM GPA</u> |
| ____ ITSCM 310 (F) | Enterprise Systems & Business Process Integration | <u>ITSCM 280</u> |
| ____ ITSCM 314 | Database Design and Administration | |
| ____ ITSCM 320 | Business Analysis | <u>24 credits & 2.5 CUM GPA</u> |
| ____ ITSCM 331 | System Administration | <u>ITSCM 221 OR COMPSCI 460</u> |
| ____ ITSCM 332 (S) | Network Management | <u>ITSCM 221 OR COMPSCI 460</u> |
| ____ ITSCM 382 | Visualization, Infographics, & Technical Documentation | <u>ITSCM 280</u> |
| ____ ITSCM 384 (FO) | Data Mining for Business Analytics | <u>ITSCM 180 & ITSCM 230</u> |
| ____ ITSCM 410 (SO) | Business Process Analytics & Management | <u>ITSSCM 230 OR TSCM 310 OR ITSCM 320</u> |
| ____ ITSCM 414 (S) | Mining Unstructured Data | <u>ITSCM 180 & ITSCM 230</u> |
| ____ ITSCM 451 | Managing Information Technology Systems | <u>ITSCM 221, 314, 320 & 385</u> |
| ____ ITSCM 452 | Information Assurance and Security | |
| ____ ITSCM 493 | IT Internship | <u>DEPARTMENT CONSENT</u> |

Department Website: <https://www.uww.edu/cobe/departments/department-of-information-technology-and-supply-chain-management>