

Business Analytics Minor (BUAN) or Certificate (BUAN)

(printed from www.business.fau.edu/advising)

The Business Analytics Minor or Certificate enhances the qualification of students pursuing careers in information technology areas related to the collection, integration, analysis, and presentation of business data.

The **minor is available to degree-seeking** students and allowed upon successful completion of the course work below and the simultaneous successful completion of a **bachelor's degree in the College of Business. The certificate is available to all students.** Courses used for a minor may not apply toward other major or college requirements.

Students cannot obtain both a certificate and a minor. Both programs require 12 credits each, with minimum grades of "C" required in all courses for the minor and certificate.

For the minor, at least 9 of the 12 credits must be earned from FAU. A maximum of 3 credits used for the minor may count toward other business major requirements. A minimum of two courses (6 credits) must be exclusive to the minor. For exceptions, a petition should be submitted to the ITOM Department Chair. For non-Business majors, waiver of prerequisites will be made on a case-by-case basis.

Required Courses (3 credits each)

Database Management Systems	ISM 4212 (Pre: ISM 3011 or ACG 4401)
Intro. to Business Analytics and Big Data	ISM 3116 (Pre: ISM 3011)
Data Mining and Predictive Analysis	ISM 4117
Advanced Business Analytics	ISM 4403 (Pre: ISM 3116)

Timely Graduation for Undergraduate Students:

All Students must understand that credits earned in excess of those hours required for the degree may be subject to the Excess Hours Surcharge mandated by the State of Florida. The addition of a minor or additional course to their academic portfolio may sound appealing, but it also might result in considerable additional expense and a delay in degree completion.