

**B.S. Business Administration –  
Business Analytics  
Track Checklist  
2024.2025**

Student's Name: \_\_\_\_\_ Banner ID: \_\_\_\_\_

**General Education and P.E. Requirements (44 hours), including:**

- { } Communication: ENG1050, Composition I { } ENG1060, Composition II { }
- { } Arts and Humanities: Fine Arts { } Literature { } History { } Philosophy/Religion { }
- { } Social Science: ECN2020, Prin of Microeconomics { } PSY1010, Intro to Psychology { }  
Geology/Political Science/Sociology { }
- { } Mathematics: MAT1070, College Algebra { }
- { } Natural Science: Biology { } Chemistry { } Earth Science { } Physical Science { }
- { } Physical Education: { } { }
- { } Gen Ed Electives: ECN2030, Prin of Macroeconomics { } Other Elective { }

**Thomas College of Business and Economics, Common Body of Knowledge (CBK) (39 hours):**

<u>Courses:</u>	<u>Prerequisite(s)</u>
{ } *ACC2270, Fundamentals of Financial Accounting and Reporting	MAT1070 or higher-level math
{ } ACC2280, Accounting Tools for Managerial Decisions	"C-" or better in ACC2270
{ } BLAW2150, Legal & Ethical Issues in the Business Environment	
{ } *DSC3180, Applied Business Statistics	"C" or better in MAT1070 or higher-level math
{ } DSC3190, Business Analytics	"C" or better in DSC3180
{ } *FIN3100, Business Finance	"C-" or better in ACC2270 & in DSC3180 or equivalent
{ } ITM3010, Mgmt Information Systems	DSC2090 and MGT3060
{ } MGT3030, Business Communications	"C" or better in ENG1060
{ } *MGT3060, Organization & Management	
{ } MGT4420, Supply Chain Management	DSC3180
{ } MGT4660, Business Strategy	ACC3310 or MGT4410, MGT3030 and a "C" or better in FIN3100, MGT3060 and MKT3120
{ } *MKT3120, Prin of Marketing	

**Choose One of the Following:**

- { } BUS3020, International Business
- { } ECN3010, Managerial Economics "C" or better in MAT2150 or MAT2210 and in ECN2020
- { } FIN3040, Money, Fin Markets & Institutions

**Business Electives (6 hours) Must be at the 3000-4000 level:**

- { } \_\_\_\_\_
- { } \_\_\_\_\_

**\*Denotes a "C-" or better is needed as a prerequisite for another course.**

**Business Analytics Track Requirements (18 hours):**

- |     |  |  |
|-----|--|--|
| { } | <b>DSC3290</b> , Software Applications in Business Analytics | "C" or better in MAT1070 or in DSC2090 |
| { } | <b>DSC3300</b> , Descriptive Analytics & Visualization       | "C" or better in MAT1070 or in DSC2090 |
| { } | <b>DSC4700</b> , Predictive Analytics                        | "C" or better in DSC3180               |
| { } | <b>DSC4750</b> , Prescriptive Analytics                      | "C" or better in DC3180                |
| { } | <b>DSCxxxx</b> , Analytics Elective                          |  |
| { } | <b>DSCxxxx</b> , Analytics Elective                          |  |

Two (2) additional approved 3000-level or higher courses in applications in analytics

- { } **General Electives**      { } **Freshman Seminar (13 hours)**

**Passport to Professional Studies (0 hours), *BUS1001 must be completed first:***

- { }BUS1001   { }BUS1002   { }BUS1003   { }BUS1004   { }BUS1004   { }BUS1006

**Indigenous Cultures and Communities Requirement, Fall 2023 and after (6 hours):**

- { }      { }

**Writing Intensive Requirement (9 hours):**

As a requirement for graduation, students must complete nine (9) credit hours of Writing Enriched and Writing in the Discipline. One course **MUST** be a Writing in the Discipline course.

- { }WD   { }WE/WD   { }WE/WD