

## SAMPLE Four Year Plan

### Business & Computer Science Integration

Catalog Year 2023-2024

The curriculum in the Leeds School of Business is structured so that students move through classes in a prescribed order. Prerequisites are important and are strongly enforced. This is a sample plan for completing a business degree in eight semesters. **Students are not limited to this plan; it is meant to be used as a guide for planning purposes.**

#### First Year

Fall	credits
BCOR 1015: World of Business or BCOR 1030: Communication Strategy	3
ECON 2010: Principles of Microeconomics	4
MATH 1300: Calculus I	5
Choose: General Education Class	3
BADM 1250: Designing Your Leeds ( <i>business elective</i> )	1.5
Total: 16.5	

Spring	credits
BCOR 1015: World of Business or BCOR 1030: Communication Strategy	3
BCOR 1025: Statistical Analysis in Business	3
ECON 2020: Principles of Macroeconomics	4
BADM 1260: FGX ( <i>optional business elective</i> )	2
<b>CSCI 1300: Starting Computing</b>	4
Total: 16	

#### Second Year

Fall	credits
BCOR 2201: MKTG (1.5) & BCOR 2202: MGMT (1.5)	3
BCOR 2203: ACCT1 (1.5) & BCOR 2204: FNCE (1.5)	3
BCOR 2205: IM&A (1.5) & BCOR 2206: OPS (1.5)	3
<b>CSCI 2270: Data Structures</b>	4
Choose: General Education Class	3
Total: 16	

Spring	credits
BCOR 2301: BLAW (1.5) & BCOR 2302: CSR(1.5)	3
BCOR 2303: ACCT2 (1.5) & BCOR 2304: SET (1.5)	3
BASE 2104: BCOR Applied Semester Experience	6
<b>CSCI 2824: Discrete Structures</b>	3
Total: 15	

#### Third Year

Fall	credits
Area of Emphasis Course	3
Area of Emphasis Course	3
<b>CSCI 2400: Computer Systems</b>	4
Choose: General Education Class	3
Total: 13	

Spring	credits
Area of Emphasis Course	3
Area of Emphasis Course	3
<b>CSCI Elective</b>	4
<b>BAIM 4120: Business Analytics</b>	3
Choose: General Education Class	3
Total: 16	

#### Fourth Year

Fall	credits
Area of Emphasis Course	3
<b>MGMT 4140: Project Management</b>	3
<b>CSCI Elective</b>	3
<b>CSCI Elective</b>	3
Choose: General Education Class	3
total: 15	

Spring	credits
<b>BAIM 4220: Enterprise Integration Technologies</b>	3
Area of Emphasis Course	3
<b>CSCI Elective</b>	3
Choose: General Education Class	3
Choose: General Education Class	3
total: 15	