

Bachelor of Science in Information Systems

2024-2025 Degree Completion Plan

Important: This degree plan is effective for those starting this degree program in fall 2024 through summer 2025. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations or cognates.

GENERAL EDUCATION/

| FOUNDAT | IONAL SKILLS REQUIREMENTS | (40-43 hou | rs) | | | | | |
|--|---|------------|-----------------|--|---|-----|-----|-------|
| Course | | Hrs Sen | m Grade | Course | | Hrs | Sem | Grade |
| Communication & Information Literacy (12 hours) ¹ | | | | Major Foundational Courses (3-9 hours) | | | | |
| ENGL 101 | Composition & Rhetoric | 3 | | BUSI 201 | Intermediate Business Computer Apps.4 | 3 | | |
| | Communications Elective | 3 | | BUSI 230 | Introduction to Probability & Statistics ⁴ | 3 | | |
| | Information Literacy Elective | 3 | | BUSI 240 | Organizational Behavior & Management ⁴ | 3 | | |
| | Information Literacy Elective | 3 | | | | | | |
| | | | | MAJOR | | | | |
| Technologic | al Solutions & Quantitative Reasonin | | Core (48 hours) | | | | | |
| UNIV 101 | Foundational Skills | 1 | | ACCT 211 | Financial Principles | 3 | | |
| MATH | Math Elective (MATH 114 or higher) | 3 | | ACCT 212 | Managerial Principles | 3 | | |
| | Technology Competency ² | 0-3 | | BUSI 301 | Legal & Eth. Concepts for Dec. Makers | 3 | | |
| | | | | BUSI 310 | Principles of Management | 3 | | |
| Critical Thinking (5 hours) ¹ | | | CSIS 100 | Intro. to Information Sciences & Systems | 3 | | | |
| RLGN 105 | Intr Bwvw/Contemp Moral Issues ³ | 2 | | CSIS 110 | Introduction to Computer Science | 3 | | |
| | Critical Thinking Elective | 3 | | CSIS 208 | Application Programming | 3 | | |
| | | | | CSIS 310 | Web Architecture & Development | 3 | | |
| Civic & Global Engagement (5 hours) ¹ | | | CSIS 320 | IS Hardware & Software | 3 | | | |
| EVAN 101 | Evangelism & Christian Life ³ | 2 | | CSIS 325 | Database Management Systems | 3 | | |
| | Cultural Studies Elective | 3 | | CSIS 330 | Business Data Communication Systems | 3 | | |
| | | | | CSIS 340 | Studies in Information Security | 3 | | |
| Social & Scientific Inquiry (6 hours) ¹ | | | | CSIS 351 | System Analysis & Design | 3 | | |
| | Natural Science Elective | 3 | | CSIS 473 | IS Project Management | 3 | | |
| | Social Science Elective | 3 | | CSIS 483 | Information Systems Capstone | 3 | | |
| | | | | ECON 214 | Principles of Macroeconomics | 3 | | |
| Christianity | & Contexts (8 hours) ¹ | | | | | | | |
| BIBL 105 | Old Testament Survey | 2 | | FREE ELE | CTIVES (20-29 hours) ⁵ | | | |
| BIBL 110 | New Testament Survey | 2 | | | | _ | | |
| THEO 201 | Theology Survey I ³ | 2 | | | | _ | | |
| THEO 202 | Theology Survey II ³ | 2 | | | | _ | | |
| | | | | | | _ | | |
| | | | | | | _ | | |
| | | | | | | | | |

Graduation Requirements

120 Total Hours

2.0 Overall grade point average

30 Hours must be upper-level courses (300-400 level)

Grade of 'C' Minimum required for all upper-level courses in the major

25% Of major taken through Liberty University

30 Hours must be completed through Liberty University

Grad App Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date

CSER All requirements must be satisfied before a degree will be awarded

Notes

All applicable prerequisites must be met

¹Refer to the list of approved general education electives at www.liberty.edu/gened before enrolling in foundational skills requirements

All students must pass the Computer Assessment OR complete applicable INFT course; refer to $\underline{www.liberty.edu/computerassessment} \ for more information$

Students transferring in 45 or more UG credit hours will have the requirements of RLGN 105 & EVAN 101 waived; Students transferring in 60 or more UG credit hours will also have the requirements of THEO 201 & THEO 202 waived

⁴Courses may also fulfill select General Education Requirements. Please refer to the list of approved general education electives at www.liberty.edu/gened

Internship (maximum 6 hours) is strongly recommended

Suggested Course Sequence on second page

Revised: 01.31.2024 Effective: Catalog Term 2024-40

SUGGESTED COURSE SEQUENCE

FRESHMAN YEAR

| First Semester | Second Semester | | | | | | | | | | |
|---|----------------------|--|-------|----------|--|--|--|--|--|--|--|
| BIBL 105 | - 2 | BIBL 110 | | 2 | | | | | | | |
| ENGL 101 | 3 | RLGN 105 | | 2 | | | | | | | |
| UNIV 101 | 1 | Communication Elective ¹ | | 3 | | | | | | | |
| Social Science Elective ¹ [BUSI 240] | 3 | Information Literacy Elective ¹ | | 3 | | | | | | | |
| Technology Competency ² | 0-3 | Math Elective ¹ [BUSI 230] | | 3 | | | | | | | |
| CSIS 100 | 3 | CSIS 110 | | 3 | | | | | | | |
| CSER | 0 | CSER | | <u>0</u> | | | | | | | |
| | <u>u</u> il 12-15 | CSER | Total | | | | | | | | |
| 100 | 11 12-15 | | Total | 10 | | | | | | | |
| SOPHOMORE YEAR | | | | | | | | | | | |
| THEO 201 | 2 | EVAN 101 | | 2 | | | | | | | |
| Cultural Studies Elective ¹ | | THEO 202 | | 2 | | | | | | | |
| Information Literacy Elective ¹ | | Critical Thinking Elective ¹ | | 3 | | | | | | | |
| ACCT 211 | | ACCT 212 | | 3 | | | | | | | |
| BUSI 201 | | CSIS 208 | | 3 | | | | | | | |
| CSER | <u>0</u> | CSER | | 0 | | | | | | | |
| Tota | 1 14 | Total | | 13 | | | | | | | |
| JUNIOR YEAR | | | | | | | | | | | |
| Natural Science Elective ¹ | 3 | BUSI 301 | | 3 | | | | | | | |
| CSIS 310 | | CSIS 340 | | 3 | | | | | | | |
| CSIS 325 | | CSIS 351 | | 3 | | | | | | | |
| CSIS 330 | | ECON 214 | | 3 | | | | | | | |
| Elective | 3 | Elective | | 3 | | | | | | | |
| CSER | 0 | CSER | | 0 | | | | | | | |
| Tota | | | Total | | | | | | | | |
| SENIOR YEAR | | | | | | | | | | | |
| BUSI 310 | 3 | CSIS 483 | | 3 | | | | | | | |
| CSIS 320 | 3 | Elective | | 3 | | | | | | | |
| CSIS 473 | | Elective | | 3 | | | | | | | |
| Elective | | Elective | | 3 | | | | | | | |
| Elective | 3 | Elective | | 3 | | | | | | | |
| Elective | 1 | CSER | | 0 | | | | | | | |
| CSER | <u>0</u> | | Total | 15 | | | | | | | |
| Tota | l 16 | | | | | | | | | | |

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