

Pathway for Information Systems - Development Emphasis

| TBR COMMUNITY COLLEGE | | LEE UNIVERSITY | |
|--|-----|--|-----|
| General Education Requirements | | General Education Requirements | |
| Communication | | Communication | |
| ENGL 1010 - Composition I | 3 | ENGL 106 - College Writing | 3 |
| ENGL 1020 - Composition II | 3 | ENGL 110 - Rhetoric & Research | 3 |
| SPCH 1010 - Fund Speech Comm./Other appr spe/comm course | 3 | COMM 211 - Public Speaking (General Elective) | 3 |
| Humanities and/or Fine Arts (at least one course in literature) | | Humanities and/or Fine Arts (at least one course in literature) | |
| Course 1 | 3 | Humanities/Fine Arts 1 | 3 |
| Course 2 | 3 | Humanities/Fine Arts 1 | 3 |
| Course 3 | 3 | Humanities/Fine Arts 1 | 3 |
| Social/Behavioral Sciences | | Social/Behavioral Sciences | |
| ECON 2010 - Macroeconomics | 3 | ECON 311 - Macroeconomics | 3 |
| ECON 2020 - Microeconomics | 3 | ECON 312 - Microeconomics | 3 |
| History | | History | |
| Course 1 | 3 | HIST 212 - Recent American History | 3 |
| Course 2 | 3 | History/Humanities | 3 |
| Natural Sciences | | Natural Sciences | |
| Course 1 | 4 | Lab Science | 4 |
| Course 2 | 4 | Lab Science (General Elective) | 4 |
| Mathematics | | Mathematics | |
| MATH 1630 - Finite Math | 3 | MATH 111 - College Algebra | 3 |
| Area of Emphasis Requirements | | Area of Emphasis Requirements | |
| ACCT 1010, 1020 - Principles of Accounting I & II | 6 | ACCT 241/242 - Principles of Accounting I & II | 6 |
| MATH 1530 - Probability and Statistics | 3 | MATH 161 - Introduction to Statistics | 3 |
| MATH 1830 - Calculus for Business | 3 | MATH 271 - Calculus I | 3 |
| INFS 1010 - Computer Applications | 3 | CISS 101 - Intro to Computer-Based Systems | 3 |
| **CISP 1010 and CISP 1020 required in place of INFS 1010 if transferring to Lee University (6hrs) | (6) | **CISS 201 - Application Development I and CISS 301 - Advanced Program Development | (6) |
| General Electives - Must take INFS 1051 - Spreadsheets Seminar - Excel if transferring to Lee University | 4 | General Electives | 4 |
| A.S. Degree Total | | Total Transfer Credits | |
| 60 | | 60 | |
| Lee Requirements | | | |
| Developing Biblical Faith/Lifestyle | | Specialty Area | |
| BIBL 110/111 - Message of the Old/New Testament | 3 | BUSN 205 - Principles of Business Mgt | 3 |
| THEO 230 - Introduction to Theology | 3 | BUSN 303 - Business Law | 3 |
| THEO 231 - Introduction to Christian Ethics | 3 | BUSN 307 - Business Finance | 3 |
| Christian Service (40 clock hours)* | | BUSN 309 - Principles of Marketing | 3 |
| <small>*Christian Service is not a course; the hours are earned by a combination of class, group, and individual service learning experiences.</small> | | BUSN 353 - International Business | 3 |
| Lee University Freshman Experience | | BUSN 365 - Project Management | 3 |
| LEEU 102A - Global Perspectives Seminar | 1 | BUSN 495 - Business Ethics | 3 |
| LEEU 102B - Foundations of Benevolence | 1 | BUSN 497 - Strategic Management | 3 |
| | | BUSN 498 - Business Policy | 3 |
| | | CISS 230 - Systems Analysis Methods | 3 |
| Seeking a Global Perspective | | CISS 341 - Database Design | 3 |
| GNST 250/253 - Cross Cultural Experience | 1 | CISS 370 - Web Application Development | 3 |
| | | CISS 375 - IT Collaborative Environment | 3 |
| | | CISS 401 - Mobile Application Development | 3 |
| | | CISS 441 - Business Intelligence | 3 |
| | | CISS 450 - Senior Seminar | 3 |
| | | General Electives | |
| | | 0 | |
| | | Academic Assessment | |
| | | GNST 400 - Academic Assessment | 0 |
| | | SMFT BUS - Major Field Test | 0 |
| | | Total Lee Credits | |
| | | 60 | |
| | | Total Cumulative Credits | |
| | | 120 | |