

LEE UNIVERSITY

BACHELOR OF SCIENCE IN INFORMATION SYSTEMS, DEVELOPMENT EMPHASIS

(Minimum 120 credit hours required) Approved for 2017 – 2018

NAME _____

DATE ____ / ____ / ____

RELIGION CORE

DEVELOPING BIBLICAL FAITH/LIFESTYLE

- BIBL-110 Message of the New Testament (3) ()
- BIBL-111 Message of the Old Testament (3) ()
- THEO-230 Intro. to Theology (3) ()
- THEO-231 Intro. to Christian Ethics (3) ()
- Christian Service (80 clock hours)* ()

*Christian Service is not a course; the hours are earned by a combination of class, group, and individual service learning experiences.

SUBTOTAL (12 hours) _____

LEE UNIVERSITY FRESHMAN EXPERIENCE

- LEEU-101 Freshman Seminar: Gateway (1) (Fall)..... ()
- LEEU-102A Global Perspectives Seminar (1) (Spring) ... ()
- LEEU-102B Foundations of Benevolence (1) (Spring) ()

SUBTOTAL (3 hours) _____

GENERAL EDUCATION CORE

ACQUIRING FUNDAMENTAL ACADEMIC SKILLS

- ENGL-105 (4) and ENGL-110 (3) () ()
- OR ENGL-106 (3) and ENGL-110 (3)
- OR ENGL-110 (3) [Depends on placement]
- MATH-161 Intro to Statistics (3) ()

EXPLORING THE HUMANITIES

- HUMN-201 Foundations of Western Culture (3) ()
- Two of the following (6)**
- HUMN-202 Rise of Europe (3) () ()
- HUMN-301 Foundations of Modern World (3)
- HUMN-302 Modern Western Culture (3)
- HIST-221 / 222 Western Civilization I, II (3) (3)
- ENGL-221 Western Lit: Ancient to Renaissance (3)
- ENGL-222 Western Lit: Enlightenment to Postmodern (3)

One of the following (3)

- ARTS-244 / 245 Art History I,II (3 (3) ()
- MUHL-211 Music in Culture (3)
- PHIL-241 Introduction to Philosophy (3)
- THEA-201 Theatre in Culture (3)

UNDERSTANDING CONTEMPORARY SOCIETY

- HIST-212 Recent American History (3) **OR**
- PLSC-250 American Government (3)..... ()
- One of the following (3)**
- PSYC-200 Understanding Human Behavior (3) ()
- SOCI-200 Understanding Contemporary Society (3)

RESPECTING THE NATURAL WORLD

- LAB SCIENCE: Choose one (1) course along with the corresponding lab: BIOL-103,104,108, CHEM-110, PHSC-111-112, ASTR-111 ()

SEEKING A GLOBAL PERSPECTIVE

- GNST-250-253 Cross Cultural Experience (1-3)..... ()
 - LING-201 Intro Language and Culture (3)..... ()
- SUBTOTAL (32/38 hours) _____

SPECIALTY AREA

- ACCT-241 Principles of Accounting I (3) ()
- ACCT-242 Principles of Accounting II (3)..... ()
- BUSN-205 Principles of Business Mgt (3)..... ()
- BUSN-303 Business Law (3)..... ()
- BUSN-307 Business Finance (3)..... ()
- BUSN-353 Global Business (3)..... ()
- BUSN-365 Project Management (3)..... ()
- BUSN-461 Operations Management (3) ()
- BUSN-495 Business Ethics (Capstone) (3)..... ()
- BUSN-497 Strategic Management (3)..... ()
- CISS-101 Intro to Computer-Based Systems (2).... ()
- CISS-201 Appl Program Development I (3) ()
- CISS-230 Systems Analysis Methods (3)..... ()
- CISS-341 Database Design (3) ()
- CISS-492 Applied Research (3) ()
- ECON-311 Macroeconomics (3) ()
- ECON-312 Microeconomics (3)..... ()
- MKTG-309 Principles of Marketing (3) ()

SUBTOTAL (53 hours) _____

DEVELOPMENT EMPHASIS

- CISS-301 Advanced Program Development (3)..... ()
- 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)..... ()

SUBTOTAL (18 hours) _____

GENERAL ELECTIVES

..... ()

SUBTOTAL (0/2 hours) _____

ACADEMIC ASSESSMENT

- GNST-400 Academic Profile (0) ()
- SMFT-BUS Major Field Test: Business..... ()
- BUSN-EXT Business Dept Senior Assessment (0)..... ()

**SUGGESTED FOUR YEAR SEQUENCE OF STUDY FOR
BACHELOR OF SCIENCE IN INFORMATION SYSTEMS,
DEVELOPMENT EMPHASIS**

(The 80-clock-hour Christian Service requirement is not listed, but is spread throughout the four years.)

FRESHMAN YEAR

FALL SEMESTER

<u>Course</u>	<u>Hours</u>
College Writing/Workshop	3/4
Message of New Testament	3
Intro to Computer-Based Systems	2
LEEU-101	1
Intro to Statistics	3
Contemporary Society Option	3
Total	<u>15/16</u>

SPRING SEMESTER

<u>Course</u>	<u>Hours</u>
Rhetoric and Research	3
Message of Old Testament	3
U S History / Government Option	3
Lab Science	4
LEEU-102A, 102B	2
Total	<u>15</u>

SOPHOMORE YEAR

FALL SEMESTER

<u>Course</u>	<u>Hours</u>
Intro. to Theology	3
Applications Program Development I	3
Foundations of Western Culture	3
Humanities Option	3
Accounting I	3
Total	<u>15</u>

SPRING SEMESTER

<u>Course</u>	<u>Hours</u>
Intro. to Christian Ethics	3
Systems Analysis Methods	3
Accounting II	3
Business Management	3
Humanities Option	3
Cross Cultural Experience	1/3
Total	<u>16/18</u>

JUNIOR YEAR

FALL SEMESTER

<u>Course</u>	<u>Hours</u>
Advanced Program Development	3
Macroeconomics	3
Business Law I	3
Database Design	3
Language & Culture	3
Humanities Option	3
Total	<u>18</u>

SPRING SEMESTER

<u>Course</u>	<u>Hours</u>
Web Application Dev	3
Business Finance	3
Microeconomics	3
IT Collaborative Environment	3
Global Business	3
Applied Research in CISS	3*
Total	<u>18</u>

SENIOR YEAR

FALL SEMESTER

<u>Course</u>	<u>Hours</u>
Business Finance	3
Business Intelligence	3
Marketing	3
Project Management	3
Operations Management	3
Total	<u>15</u>

SPRING SEMESTER

<u>Course</u>	<u>Hours</u>
Senior Seminar	3
Mobile Application Dev	3
Business Intelligence	3
Business Ethics (Capstone)	3
Strategic Management	3
Total	<u>15</u>

*The 3-hr Applied Research requirement may be fulfilled by three separate one-hour enrollments.