



BACHELOR OF SCIENCE IN HEALTH SCIENCE, PRE-PHYSICAL THERAPY EMPHASIS

(Minimum 120 credit hours required)

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]

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)

Two of the following (6)

- PSYC-200 Understanding Human Behavior (3)()()
 SOCI-200 Understanding Contemporary Society (3)
 ECON-200 Understanding Economic Issues (3)

SEEKING A GLOBAL PERSPECTIVE

- GNST-250-253 Cross Cultural Experience (1-3).....()
 LING-201 Intro Language and Culture (3).....()

SUBTOTAL (28/34 hours)

SPECIALTY AREA I (100 – 200 level courses)*

- HSCI-199 Intro to Health Care (1).....()
 HSCI-285 Pre-Professional Seminar (2)()
 HSCI-291 Principles of Nutrition (3)()
 BIOL-109 /110 Principles of Biology I & II (8)()()
 CHEM-111/112 General Chemistry I & II (8)()()
 CHEM-281 Organic Chemistry (3)()
 COMM-211 Public Speaking (3).....()
 MATH-161 Intro to Statistics (3)()
 MATH-271 Calculus I (4).....()
 PHYS-281/282 General Physics I & II (8)()()
 PSYC-260 Lifespan Development (3)()

SUBTOTAL (46 hours)

SPECIALTY AREA II (300 – 400 level courses)*

A minimum of 12 credit hrs of Specialty Area II courses must be taken at Lee University.

- HSCI-301 Microbiology Lab (1)()
 HSCI-333 Microbiology (3)()
 HSCI-382 Human Anatomy & Physiology I (4).....()
 HSCI-383 Human Anatomy & Physiology II (4).....()
 HSCI-398 Medical Terminology (3)()
 HSCI-495 Faith and Practice (3)()

Health Science Electives (4 hours)

Select course offerings in Health Science at the 300-level or higher
()
()

- EXSC-335 Exercise Physiology I (3)()
 EXSC-365 Kinesiology (3)()
 PSYC or SOCI elective (300 – level or above) (3)
()

SUBTOTAL (31 hours)

ACADEMIC ASSESSMENT

- FMPT-HSC Freshman Major Pre-Test: Hlth Sci (0)()
 GNST-400 Academic Assessment (0)()
 SMFT-HSC Major Field Test: Health Science (0).....()

* A grade of B- or higher is required to fulfill the Specialty Area I and II requirements in this major.

**SUGGESTED FOUR YEAR SEQUENCE OF STUDY FOR
BACHELOR OF SCIENCE IN HEALTH SCIENCE,
PRE-PHYSICAL THERAPY EMPHASIS**

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

FRESHMAN YEAR

| Course | Hours |
|---------------------------------------|--------------|
| LEEU-101, 102A, 102B..... | 3 |
| College Writing/ Workshop | 3/4 |
| Rhetoric and Research | 3 |
| Message of New and Old Testament..... | 6 |
| General Chemistry I and II | 8 |
| Principles of Biology I and II..... | 8 |
| Intro to Health Care..... | 1 |
| Total | <u>32/33</u> |

JUNIOR YEAR

| Course | Hours |
|--|--------------|
| Human Anatomy & Physiology II..... | 4 |
| Lifespan Development | 3 |
| Physics I and II..... | 8 |
| Contemporary Society Option 1 | 3 |
| Cross-Cultural Experience | 1/3 |
| Kinesiology..... | 3 |
| Exercise Physiology I..... | 3 |
| PSYC or SOCI elective (300 – level or above) | 3 |
| Pre-professional Seminar | 2 |
| Total | <u>30/31</u> |

SOPHOMORE YEAR

| Course | Hours |
|--|--------------|
| Intro. to Theology | 3 |
| Intro. to Christian Ethics..... | 3 |
| Organic Chemistry | 3 |
| Intro to Statistics | 3 |
| Human Anatomy & Physiology I..... | 4 |
| Calculus I | 4 |
| Microbiology (333) and Lab (301) | 4 |
| Principles of Nutrition | 3 |
| Foundations of Western Culture | 3 |
| Total | <u>30</u> |

SENIOR YEAR

| Course | Hours |
|---|--------------|
| Language and Culture | 3 |
| Medical Terminology..... | 3 |
| Faith and Practice (Capstone) | 3 |
| Humanities Options..... | 6 |
| Art/Music/Philosophy Option..... | 3 |
| Health Science Electives (300-level or above) | 4 |
| Public Speaking | 3 |
| US History / Government Option..... | 3 |
| Contemporary Society Option 2 | 3 |
| Total | <u>31</u> |