

BLUE MOUNTAIN CHRISTIAN UNIVERSITY
INFORMATION TECHNOLOGY—LCMC CONSORTIUM, BACHELOR OF SCIENCE

122-133 total hours required

- ☐ 25% of degree hours must be earned at BMCU.
- ☐ Students may transfer a maximum of 70 semester hours of credit from a community or junior college.
- ☐ A minimum of 40 semester hours of credit in 300- and 400- level courses are required for a degree at the University. Twenty-four of these semester hours must be earned at the University.
- ☐ A minimum of 12 semester hours of 300- and 400-level *major* course work is required for a degree of which six must be earned at the University.
- ☐ A minimum of six semester hours of 300- and 400-level *minor* course work is required for a degree of which three must be earned at the University.
- ☐ Proficiencies must be met in Mathematics, English, and the Core Curriculum.

COLLEGE CORE REQUIREMENTS

ENGLISH: 12-14 hours

- ☐ ENG 100 English Composition I **or**
ENG 110 English Composition I-Honors
- ☐ ENG 101 English Composition II **or**
ENG 111 English Composition II-Honors
- ☐ Select one 200-level literature course
- ☐ Select an additional 200-level or above 3-hour ENG course

HISTORY: 6 hours

- ☐ ☐ Select 2 courses from the following
HIS 110 Western Civilization I; HIS 111 Western Civilization II;
HIS 210 Early U.S. History; HIS 211 Modern U.S. History

SOCIAL/BEHAVIORAL SCIENCE: 6 hours

- ☐ PSY 100 Intro to Psychology
- ☐ Select 1 additional course with CRJ, ECO, GEO, PSC,
or SOC prefix

BIBLICAL STUDIES: 6 hours

- ☐ ☐ Select 2 courses from the following
BIB 100 Old Testament I; BIB 101 Old Testament II;
BIB 200 New Testament I; BIB 201 New Testament II

NATURAL SCIENCE: 8 hours

- ☐ ☐ Choose two courses + labs with BIO, CHE, or PHY prefix.

PHYSICAL SCIENCE: 3-4 hours

- ☐ Select one course with PHY prefix.

MATHEMATICS: 3 hours

- ☐ Select one course with MAT prefix

FINE ARTS: 3 hours

- ☐ Select one course from the following
ART 142 Art Appreciation; MUS 142 Music Appreciation;
STH 142 Theatre Appreciation; STH 210 Oral Communication;
or STH 225 Oral Interpretation

PHYSICAL FITNESS: 2 hours*

**All first-time freshmen must take PED 127 or PED 128.
Athletes and band earn the 2-hour physical fitness
requirement in their sport/activity.*

- ☐ PED 127 Fitness for Life—Cardio **or**
PED 128 Fitness for Life—Resistance
- ☐ Select one additional activity course with PED prefix

☐ **ELECTIVE: 3 hours**

FIRST YEAR SEMINAR: 1 hour

Required only for First-time Freshmen

- ☐ FYS 100 First Year Seminar

REQUIREMENTS IN THE MAJOR: 51 hours required

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| <ul style="list-style-type: none">☐ BUS 110 Introduction to Business☐ BUS 306 Business Communications☐ BUS 330 Business Law☐ MAT 140 Elementary Statistics☐ MAT 230 Calculus & Analytical Geometry <hr/> <p>Online Requirements through LCMC Rize</p> <ul style="list-style-type: none">☐ CSI 100 Internet History, Technology & Security☐ CSI 200 Programming for Everyone I☐ CSI 210 Programming for Everyone II | <ul style="list-style-type: none">☐ CSI 215 Web Development☐ PMG 110 Introduction to Project Management☐ IST 300 Intro to Information Technology Systems☐ IST 310 Networking Technologies &
Telecommunications☐ IST 320 PostgreSQL☐ IST 400 Google Cloud Computer Foundations☐ IST 330 Operating Systems & Architecture☐ IST 340 Information Security & Data Protection☐ IST 410 Information Technology Capstone |
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☐ **MINOR REQUIREMENTS: 18-25 HOURS DETERMINED BY CHOSEN MINOR**