

BLUE MOUNTAIN CHRISTIAN UNIVERSITY
DEPARTMENT OF MATHEMATICS & NATURAL SCIENCES
Degree Plan (76) June 2024

Student Name: _____

Bachelor of Science

INFORMATION TECHNOLOGY--LCMC Consortium | 122-133 Hours

Student Number: _____ E-mail: _____

Advisor: Dr. Page Thorn

Date Plan Prepared: _____

Classification: F SO J SR PG Sem/Yr of Anticipated Graduation: _____

COLLEGE CORE REQUIREMENTS (53-57 HOURS)

COURSE	CREDIT	SEM	TRANSFER	GRADE
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FIRST YEAR SEMINAR (FYS)

1

Only required for first-year Freshmen

ENGLISH—12-14 hours

ENG 100 English Composition I

3-4

or ENG 110 English Composition I-Honors

ENG 101 English Composition II

3-4

or ENG 111 English Composition II-Honors

Select one from any 200-level literature course. ENG 200 is recommended for students who take ENG 100/ENG 101 Intensive.

ENG _____ 3 _____

Select one 200-level or above 3-hour ENG course.

ENG _____ 3 _____

HISTORY--6 hours. Select 2 from the following courses.

HIS 110 Western Civilization I

3

HIS 111 Western Civilization II

HIS 210 Early U.S. History

3

HIS 211 Modern U.S. History

SOCIAL/BEHAVIORAL SCIENCE--6 hours. Select any course with CRJ, ECO, GEO, PSC, or SOC prefix.

_____ 3 _____

PSY 100 Intro to Psychology

3

BIBLICAL STUDIES—6 hours. Select 2 from the following courses.

BIB 100 Old Testament I

3

BIB 101 Old Testament II

BIB 200 New Testament I

3

BIB 201 New Testament II

NATURAL SCIENCE—8 hours. Choose two courses + labs with BIO, CHE, or PHY prefix

_____ 3+1 _____

_____ 3+1 _____

PHYSICAL SCIENCE—3-4 hours

PHY _____

3-4

MATHEMATICS—3-4 hours.

MAT _____

3-4

FINE ARTS—3 hours. Choose from ART 142, MUS 142, STH 142, or STH 210

3

Physical Fitness—2 hours

PED 127 Fitness for Life—Cardio

Or PED 128 Fitness for Life--Resistance

1

Any Activity Course with PED prefix

PED _____

1

Elective—3 hours

_____ 3 _____

MAJOR REQUIREMENTS (51 HOURS)

COURSE	CREDIT	SEM	TRANSFER	GRADE
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BUS 110 Introduction to Business

3

BUS 306 Business Communications

3

BUS 330 Business Law

3

MAT 230 Calculus & Analytical Geom.

3

MAT 140 Elementary Statistics

3

The following courses are taken online through LCMC RIZE

CSI 100 Internet History, Tech. & Security

3

CSI 200 Programming for Everyone I

3

CSI 210 Programming for Everyone II

3

CSI 215 Web Development

3

PMG 110 Intro to Project Management

3

IST 100 Intro to Information Tech Systems

3

IST 200 Networking Technologies & Telecommunications

3

IST 210 PostgreSQL

3

IST 220 Google Cloud Comp. Foundations

3

IST 300 Operating Systems & Architecture

3

IST 400 Info Security & Data Protect

3

IST 410 Information Technology Capstone

3

MINOR:

REQUIREMENTS (18-25 HOURS)

_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

Additional degree requirements are outlined in the BMCU Catalog and on the following page.

ELECTIVES (None Required)

_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

OTHER COLLEGES ATTENDED:

25% of degree hours earned at BMCU? _____
(25% x _____ (total hours) = _____)

TOTAL TRANSFER HOURS	
TOTAL UPPER LEVEL HOURS	
CORE HOURS	
MAJOR HOURS	
MINOR HOURS	
ELECTIVE HOURS	
TOTAL HOURS EARNED	

PROFICIENCIES MET?

AREA	SEMESTER MET
Math	
English	
Junior ETS	