

SUPPLEMENTAL BCM INFORMATION

Note: An assumption is made that some students are already proficient in Microsoft Office – Excel, PowerPoint, Word and Access. If not, the student may want to consider taking CS 11000 or CS 23500, which can be used towards the Lab Science Selective.

***Note:** Students may have to take MA 15300 (Algebra & Trigonometry I – 3 credits) first, depending on their math readiness. The pre-requisite for MA 15800 is an ALEKS score of at least 60 or a grade of C- or better in MA 15300.

ENGLISH COMPOSITION FIRST YEAR SELECTIVE: Any course from the following:

ENGL 10600, or ENGL 10800, or ENGL 10100, or ENGL 10200, or ENGL 10300, or ENGL 10400, or ENGL 10500, or ENG W1310, or ENG W1400, or ENG W2330.

HUMAN RELATIONS SELECTIVE:

PSY 12000 Elementary Psychology

SOC 10000 Introductory Sociology

OLS 25200 Human Behavior in Organizations

OLS 28400 Leadership Principles

OLS 38600 Leadership For Organizational Change and Innovation

DRMBE SELECTIVE:

BCM 32100 Disaster Restoration & Reconstruction

BCM 33100 Demolition & Reconstruction Management

COMMUNICATION SELECTIVE:

Credit in a Foreign Language

COM 31400 Advanced Public Speaking

COM 31500 Speech Communication of Technical Information

COM 31800 Principles of Persuasion

COM 32000 Small Group Communication

COM 32400 Introduction to Organizational Communication

COM 32500 Interviewing: Principles and Practice

COM 41500 Discussion of Technical Problems

AGEC 33100 Principles of Selling in Agricultural Business

LAB SCIENCE SELECTIVE: 4 credits in this area are needed for graduation. The courses listed below in bold are 4 or more credit hour courses. You may take two of the 3 credit hour courses instead of one 4 credit hour course. The course(s) must have a lab component. It must not have an online lab component, unless it is a computer class. You must meet all course pre-requisites.

At least one class must be chosen from the following:

Chemistry - CHM 11100, CHM 11200, **CHM 11500, CHM 11600, CHM 12500, CHM 12600, CHM 13600**, CHM 20000

Earth, Atmospheric, and Planetary Sciences - EAPS 11100, EAPS 11200

Physics - **PHYS 21900, PHYS 22100, PHYS 27200**

If taking two 3 credit hour courses, you may choose the second course from the above list or from among the following:

Computer Graphics Technology (CGT) courses: CGT 11000, CGT 11600, CGT 14100, CGT 21100, CGT 21600. (NOT ACCEPTED: CGT 16400, CGT 26200, CGT 36000, CGT 46000, CGT 46200).

Computer and Information Technology courses with a lab such as CNIT 15500, CNIT 17500, CNIT 18000

Computer Science course with a lab such as CS 11000 or CNIT 13600, CS 15800, **CS 17700, CS 18000**, CS 23500

Other courses may apply, see academic advisor.

BUSINESS SELECTIVE:

IT 34200 Introduction To Statistical Quality

STAT 22500 Introduction To Probability Models

STAT 30100 Elementary Statistical Methods

ENTR 20000 Introduction To Entrepreneurship & Innovation

MGMT 20100 Management Accounting I

MGMT 32300 Introduction To Market Analysis

MGMT 44301 Management of Human Resources

GLOBAL SELECTIVE: TECH 33000, or Study Abroad, or any of the following courses:

AD 226 History Of Art To 1400

AD 255 Art Appreciation

AD 454 Modern Architecture

AGEC 250 Econ. Geography Of World Food

ANTH 100 Introduction To Anthropology

ANTH 205 Human Cultural Diversity

ANTH 212 Culture, Food, and Health

EAPS 100 Planet Earth

EAPS 120 Intro to Geography

EAPS 375 Fossil Fuels, Energy, and Society

EEE 355 Eng Environmental Sustainability

ENGL 230 Great Narrative Works

ENGL 240 British Lit Through 18th Century

ENGL 241 Brit Lit From Romantic. to Modern

HIST 375 US Women Since 1870

JPNS 280 Intro to Modern Japanese Civilization

JWST 330 Intro to Jewish Studies

LC 235 East Asian Literature

LC 239 Contemporary Foreign Women Writers

MUS 250 Music Appreciation

PHIL 114 Global Morals Issues

GLOBAL SELECTIVE (continued)

ANTH 230	Gender Across Cultures	ENGL 257	Literature of Black America	PHIL 206	Philosophy of Religion
ANTH 312	The Archaeology of Ancient Egypt	ENGL 266	World Literature to 1700 A D	PHIL 219	Intro to Existentialism
ANTH 327	Environment and Culture	ENGL 267	World Literature 1700 to now	PHIL 225	Philosophy of Woman
ANTH 336	Human Variation	ENGL 341	Topics in Sci, Lit, and Culture	PHIL 240	Social and Political Philosophy
ANTH 337	Human Diet	ENGL 358	Black Drama	PHIL 242	Phil, Culture, and African American Exp.
ANTH 380	Using Anthropology in the Word	ENGL 360	Gender and Literature	PHIL 270	Biomedical Ethics
ARAB 230	Arabic Literature in Translation	FNR 103	Intro to Environm. Conservation	PHIL 290	Environmental Ethics
ASAM 240	Intro to Asian American Studies	HDFS 280	Diversity in Individ. & Family Life	PHIL 330	Religions of the East
ASAM 340	Contemp. Issues in Asian America	HEBR 280	Modern Israel: Cinema, Lit, ect.	PHIL 331	Religions of the West
CHNS 280	Topics in Chinese Civiliz. & Culture	HEBR 284	Ancient Near E Hist and Culture	POL 130	Intro to International Relations
CLCS 181	Classical World Civilizations	HIST 103	Intro to the Medieval World	POL 141	Governments of the World
CLCS 231	Survey of Latin Literature	HIST 104	Intro to the Modern World	POL 222	Women, Politics and Public Policy
CLCS 232	Classical Roots of English Words	HIST 105	Global History	POL 223	Intro to Environmental Policy
CLCS 233	Comparative Mythology	HIST 241	East Asia Modern World	POL 230	Intro to the Study of Peace
CLCS 280	Topics in Classic Civilizations	HIST 250	US Relatns, Mid. East and N. Africa	POL 231	Intro to U S Foreign Policy
CLCS 385	Sci, Med, and Magic in Ancient West	HIST 272	Latin American from 1824	POL 235	Rich and Poor Nations
CMPL 230	Intro to Comparative Literature	HIST 317	History of the Christian Church I	POL 237	Modern Weapons & Internationl Relatns
CMPL 266	World Lit to 1700 A D	HIST 329	Women in Modern Europe	POL 327	Green Global Politics
CMPL 267	World Lit from 1700 to now	HIST 334	Sci & Tech in West Civilization II	POL 348	East Asian Politics
COM 224	Com in the Global Workplace	HIST 351	Second World War		Study Abroad Experience
COM 303	Intercultural Communication	HIST 361	Violence in Africa		Foreign Language - in class only

ADVANCED ENGLISH SELECTIVE

ENGL 42000 Business Writing
ENGL 42100 Technical Writing

ENGL 30400 Advanced Composition
ENGL 49000 Worksite Internship Practicum

CONSTRUCTION WORK EXPERIENCE

A minimum of 800 hours of post high school construction work experience is required for graduation with a baccalaureate degree. Summer construction jobs, BCM internships, or BCM Co-op programs may be used to satisfy this requirement. To document your work hours, go to the BCM website and look for Work Experience Folder. That will bring up a Word file with directions for you to follow. Concentrations require 400 hours of work experience within the concentration.

PROGRESSION POLICY

Students must meet the following requirements to progress in the BCM major. Failure to meet these standards will require the student to CODO out of the BCM Department. BCM majors must earn a grade of "C-" or better in all BCM courses and all courses that are a prerequisite to a BCM course. The "C-" grade must be earned before enrolling in subsequent courses. BCM courses can be repeated only once.

Appeal

Students that are not allowed to continue with BCM courses due to the Progression Policy may make a written appeal to the Department Head of Building Construction Management if they believe there are extenuating circumstances that caused them to be dropped from the department.

Departmental Policy

It is the responsibility of each student to assure that he or she fulfills the necessary pre-requisites and courses to meet graduation requirements. Questions may be directed to a BCM advisor.

Organizational Leadership & Supervision Minor

- OLS 25200 Human Behavior in Organizations
- OLS 27400 Applied Leadership (a required course for BCM)
- OLS 28400 Leadership Principles
- OLS 38600 Leadership For Organizational Change & Innovation

Note: OLS 25200, OLS 28400, or OLS 38600 can fulfill the Human Relations Selective.

Computer Graphics (BIM) Minor

- CGT 16400 Graphics for CE & Construction (required for BCM)
- CGT 36000 Applications of Construction Documentation I
- CGT 46000 Building Information Modeling (BIM) For Commercial Construction
- CGT 46200 Applications of Construction Documentation II