

## APPROVED ELECTIVES FOR CONSTRUCTION MANAGEMENT

### Mathematics and Statistics Electives

MATH 2205 Calculus II (4, MATH 2200)

MATH 2250 Elementary Linear Algebra (3, MATH 2200 or MATH 2350)

STAT 3050 Statistical Methods – General (3, STAT 2050 or 2070)

### Science Electives

*ASTR 1050 Survey of Astronomy (4, MPE 2)*

ATSC 2000 Introduction to Meteorology (4)

ATSC 2100 Global Warming: The Science of Humankind's Energy Consumption Impacting Climate (3)

LIFE 1010 General Biology (4, MATH 1400 concurrent)

CHEM 1020 General Chemistry I (4, MATH 1400 concurrent)

CHEM 1050 Advanced General Chemistry (4, MATH 2200 concurrent)

ENR 1200 Environment (4)

ENR 1500 Water, Dirt, and Earth's Environment (4)

GEOL 1500 Water, Dirt, and Earth's Environment (4)

GEOL 1600 Global Sustainability (4)

GEOL 2000 Geochemical Cycles and Earth (4, GEOL 1100)

GEOL 3600 Earth and Mineral Resources (4)

GEOL 4113 Geological Remote Sensing (3, GEOL 1100 and MATH 1405)

PHYS 1120 General Physics II (4, PHYS 1110)

### CM Electives

FIN 3100 Real Estate Development (3, ACCT 2010)

FIN 3250 Corporate Finance (3, ACCT 2010 and STAT 2010, 2050, or 2070, sophomore standing)

MGT 3110 Business Ethics (3, sophomore standing)

DSCI 3210 Introduction to Operations and Supply Chain Management (3, IMGT 1400, STAT 2050, MATH 2355, sophomore standing)

CE 3720 (LS 3210) Advanced Surveying (4, CE 2070)

ES 4920 Engineering Entrepreneurship (3)

CM 3140 Built Environment Markets (3)

CM 3230 Construction Economics (3)

CM 4970 Construction Management Internship (3)

CM 4965 Undergraduate Research (1-3, CE/ARE 1000)