

CONSTRUCTION MANAGEMENT COURSE SEQUENCING

FIRST YEAR:

Fall Semester:

Engl 101-Comp. & Literature I	4 cr
CM 105-Introduction to CM	1 cr
CSIS 103-Comp. Apps. for Business	3 cr
Liberal Studies Elective	4 cr
CMST 100-Speech Communications	3 cr
Total	15 cr

Spring Semester:

Engl. 102-Comp. & Literature II	4 cr
Div. D1	3 cr
Math 142-Pre-Calculus	4 cr
Free Elective	3 cr
Div. C	3 cr
Total	17 cr

SECOND YEAR:

Fall Semester:

CM 205-Professional Growth Seminar	1 cr
CM 220-Comm. Bldg. Methods & Mat.	3 cr
Physics 160-Elementary Physics	4 cr
Div. D or D1	3 cr
Div. F1	3 cr
Acct 230-Principles of Accounting I	3 cr
Total	17 cr

Spring Semester:

Eng 200-Surveying	3 cr
Physical Science Elective	4 cr
Eng 243-Eng. Mechanics I Statics	3 cr
Div. F	3 cr
Econ 202-Microeconomics	3 cr
Total	16 cr

THIRD YEAR:

Fall Semester:

CM 216-Construction Graphics	3 cr
CM 330-Estimating I – Quantity Survey	3 cr
CM 354-Mechanical/Electrical Systems	3 cr
Acct 304-Legal Environment of Business	3 cr
Tech 394-Comp. Apps. for Engr./Tech.	3 cr
Total	15 cr

Spring Semester:

CM 325-H/H Construction Materials	3 cr
CM 326-H/H Construction Materials Lab	1 cr
CM 340-Planning & Scheduling	3 cr
CM 430-Estimating II – Pricing & Prod.	3 cr
Mgmt 360-Principles of Management	3 cr
Tech 385-Process Leadership	3 cr
Total	16 cr

FOURTH YEAR:

Fall Semester:

CM 350-Structural Design & Analysis	3 cr
CM 425-Equipment Prod. & Analysis	3 cr
CM 440-Project Control	3 cr
CM 460-Project Administration	3 cr
CM 470-Construction Law	3 cr
Total	15 cr

Spring Semester:

CM 455-H/H Est. & Work Plan Analysis	3 cr
CM 465-Construction Safety	2 cr
CM 496-Capstone Experience	3 cr
Management Elective	3 cr
Free Elective	3 cr
Total	14 cr

Note: Students are required to enroll for three credits of internship (CM 469), which normally occurs during the summer of their junior/senior year. These credits are not included in any of the fall or spring semester course sequencing totals shown above.

TOTAL CREDITS=128

- ❑ The Construction Management (CM) program at Minnesota State University Moorhead (MSUM) is accredited by the American Council of Construction Education (ACCE), which establishes standards and criteria for excellence in construction education. The curriculum outlined above meets or exceeds ACCE standards and is the only Construction Management program in Minnesota accredited by ACCE.
- ❑ If you choose to pursue a career in Construction Management at MSUM, you are assured to receive a nationally recognized education that focuses on the student. Small class sizes in upper-division CM coursework create a learning environment which allows students to succeed.
- ❑ Please feel free to visit the MSUM CM website at <http://www.mnstate.edu/cm> to learn more about careers in construction and to obtain further information about the CM major at Minnesota State University Moorhead.