2013-2014 PETITION/PROGRAM SHEET
Degree: Associate of Applied Science
Major: Construction Technology
Emphasis: Supervision

About This Emphasis . . .

The A.A.S. degree in Construction Technology with an emphasis on Supervision is designed to prepare students for a wide range of opportunities in the Construction field that require management skills. The curriculum incorporates courses in building materials and testing, estimating, planning and scheduling, project management, and other supervisory and general education courses that develop management skills. Career options include obtaining a position as a purchasing manager, salesperson, crew supervisor, or project manager in the field of construction.

For more information on what you can do with this major, go to http://www.coloradomesa.edu/wccc/programs.html

Policies:
1. It is your responsibility to determine whether you have met the requirements for your degree. Please see the catalog for a complete list of graduation requirements.
2. You must turn in your “Intent to Graduate” form to the Registrar’s Office by September 15 if you plan to graduate the following May, and by February 15 if you plan to graduate the following December.
3. This program sheet must be submitted with your graduation planning sheet to your advisor during the semester prior to the semester of graduation, no later than October 1 for spring graduates, no later than March 1 for fall graduates.
4. Your advisor will sign and forward the Program Sheet and Graduation Planning Sheet to the Department Head for signature.
5. Finally, the Department Head or the department administrative assistant will take the signed forms to the Registrar’s Office. (Students cannot handle the forms once the advisor signs.)
6. If your petition for graduation is denied, it will be your responsibility to reapply for graduation in a subsequent semester. Your “Intent to Graduate” does not automatically move to a later graduation date.
7. NOTE: The semester before graduation, you may be required to take a Major Field Achievement Test (exit exam).

NAME: _______________________________ STUDENT ID #: _______________________________

LOCAL ADDRESS AND PHONE NUMBER: _____________________________________________

(       )

I, (Signature) _______________________________, hereby certify that I have completed (or will complete) all the courses listed on the Program Sheet. I further certify that the grade listed for those courses is the final course grade received except for the courses in which I am currently enrolled and the courses which I complete next semester. I have indicated the semester in which I will complete these courses.

Signature of Advisor _______________________________ Date ____________

Signature of Department Head _______________________________ Date ____________

Signature of Registrar _______________________________ Date ____________
Students should work closely with a faculty advisor when selecting and scheduling courses prior to registration.

Degree Requirements:
- 63 semester hours total (A minimum of 16 taken at CMU in no fewer than two semesters).
- 2.00 cumulative GPA or higher in all CMU coursework and “C” or better must be achieved in achieved in coursework toward major content area.
- Pre-collegiate courses (usually numbered below 100) cannot be used for graduation.
- A student must follow the CMU graduation requirements either from 1) the program sheet for the major for the time at the time the student officially declares a major; or 2) a program sheet for the major approved for a year subsequent to the year during which the student officially declares the major and is approved for the student by the department head. Because a program may have requirements specific to the degree, the student should check with the faculty advisor for additional criteria. It is the student’s responsibility to be aware of, and follow, all requirements for the degree being pursued. Any exceptions or substitutions must be approved by the student’s faculty advisor and Department Head.
- When filling out the program sheet a course can be used only once.
- See the “Undergraduate Graduation Requirements” in the catalog for additional graduation information.

GENERAL EDUCATION REQUIREMENTS (18 semester hours)
See the current catalog for a list of courses that fulfill the requirements below. If a course is on the general education list of options and a requirement for your major, you must use it to fulfill the major requirement and make a different selection within the general education requirement.

<table>
<thead>
<tr>
<th>Course No</th>
<th>Title</th>
<th>Sem.hrs</th>
<th>Grade</th>
<th>Term/Trns</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 111</td>
<td>English Composition</td>
<td>3</td>
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<tr>
<td>ENGL 112</td>
<td>English Composition</td>
<td>3</td>
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<tr>
<td>ENGL 111</td>
<td>English Composition and OR</td>
<td>3</td>
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<tr>
<td>SPCH 101</td>
<td>Interpersonal Communication or</td>
<td>3</td>
<td></td>
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<tr>
<td>SPCH 102</td>
<td>Speechmaking</td>
<td>3</td>
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Mathematics: Minimum Math 107 Career Mathematics (Minimum 3 semester hours) 4

*Please see your advisor for requirements specific to this program.

ELECTIVES:
- CADT (instructor advice)
- CONC (instructor advice)
- ACCT 201 Principles of Financial Accounting (3)
- MANG 201 Principles of Management (3)
- MANG 371 Human Resource Management (3)
- BUGB 351 Business Law I (3)
- BUDB 352 Business Law II (3)
- CHEM 121/L Principles of Chemistry – GTSC1 (4) / (1)
- PHYS 111/L General Physics – GTSC1 (4) / (1)
- STAT 200 Probability and Statistics (3)
- MARK 231 Principles of Marketing (3)
- FLAS Spanish

Course No | Title                                      | Sem.hrs | Grade | Term/Trns |
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</thead>
<tbody>
<tr>
<td>ECON 201</td>
<td>Principles of Macroeconomics</td>
<td>3</td>
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</tbody>
</table>

OTHER LOWER DIVISION REQUIREMENTS
Kinesiology (2 semester hours)
- KINE 100 Health and Wellness 1
- KINA 1

ASSOCIATE OF APPLIED SCIENCE: CONSTRUCTION TECHNOLOGY – SUPERVISION COURSE REQUIREMENTS
(46 semester hours)

Core Classes
- CONC 101 Construction Safety and Regulations 3
- CONC 104 Architectural/Civil Print Reading 2
- CADT 106 Computer Aided Design 3
- CONC 116 Building Materials 3
- CONC 117 Building Materials Testing 3
- CONC 161 Building Mechanical and Electrical 3
- CONC 208 Construction Equipment 3
- CONC 218 Surveying 3
- CONC 228 Estimating and Cost Control 3
- CONC 234 Commercial/Industrial Plans 2
- CONC 245 Project Management 3
- CONC 251 Construction Preparation (Codes, Permits, etc.) 3
- CONC 265 Planning & Scheduling for the Construction Supervisor 3

Electives (9 credit hours) from the list below.

- BUGB 352 Business Law II (3)
- CHEM 121/L Principles of Chemistry – GTSC1 (4) / (1)
- PHYS 111/L General Physics – GTSC1 (4) / (1)
- STAT 200 Probability and Statistics (3)
- MARK 231 Principles of Marketing (3)
- FLAS Spanish

Associate of Applied Science: Construction Tech. – Supervision
Post 10/11/13
SUGGESTED COURSE SEQUENCING FOR THE ASSOCIATE OF APPLIED SCIENCE WITH A MAJOR IN CONSTRUCTION TECHNOLOGY, EMPHASIS IN SUPERVISION

This is a recommended sequence of course work. Certain courses may have prerequisites or are only offered during the Fall or Spring semesters. It is the student’s responsibility to meet with the assigned advisor and check the 2 year course matrix on the Colorado Mesa website for course availability.

### FRESHMAN YEAR

<table>
<thead>
<tr>
<th>First Semester</th>
<th>Hours</th>
<th>Second Semester</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ENGL 111 English Composition</td>
<td>3</td>
<td>ENGL 112 English Composition or SPCH 101/102</td>
<td>3</td>
</tr>
<tr>
<td>MATH 107 Career Math or higher</td>
<td>3</td>
<td>CONC 218 Surveying</td>
<td>3</td>
</tr>
<tr>
<td>CONC 101 Construction Safety &amp; Regs.</td>
<td>3</td>
<td>CONC 117 Building Materials Testing</td>
<td>3</td>
</tr>
<tr>
<td>CONC 104 Architectural/Civil Print Reading</td>
<td>2</td>
<td>CONC 161 Building Mechanical &amp; Elec.</td>
<td>3</td>
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<tr>
<td>CONC 116 Building Materials</td>
<td>3</td>
<td>CONC 208 Construction Equipment</td>
<td>3</td>
</tr>
<tr>
<td>KINE 100 Health &amp; Wellness</td>
<td>1</td>
<td>CONC 234 Commercial/ Industrial Plans</td>
<td>2</td>
</tr>
<tr>
<td>KINA Activity</td>
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<td><strong>Total</strong></td>
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<td><strong>Total</strong></td>
<td>17</td>
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### SOPHOMORE YEAR

<table>
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<tr>
<th>Third Semester</th>
<th>Hours</th>
<th>Fourth Semester</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soc/Behavioral Science/Humanities/Appl Studies</td>
<td>3</td>
<td>CONC 245 Project Management</td>
<td>3</td>
</tr>
<tr>
<td>ECON 201 Prin. of Macroeconomics</td>
<td>3</td>
<td>Elective</td>
<td>3</td>
</tr>
<tr>
<td>CONC 228 Estimating and Cost Control</td>
<td>3</td>
<td>Elective</td>
<td>3</td>
</tr>
<tr>
<td>CONC 251 Construction Preparation</td>
<td>3</td>
<td>Elective</td>
<td>3</td>
</tr>
<tr>
<td>CONC 265 Plan. &amp; Sched. for Cons. Super</td>
<td>3</td>
<td>CADT 106 Computer Aided Design</td>
<td>3</td>
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<tr>
<td><strong>Total</strong></td>
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