2012-2013 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:

- 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:					
	()				
on the Program Sheet. I further certify that the	, hereby certify that I have completed (or will ade listed for those courses is the final course grade received except e next semester. I have indicated the semester in which I will comp	ot for the courses in which I am			
Signature of Advisor	Date	20			
Signature of Advisor	Date				
		20			
Signature of Department Head	Date				
		••			
Signature of Registrar	Date	20			

Students should work closely with a faculty advisor when selecting and scheduling courses prior to registration.

Course No Title

Dagga	Dagui	mana amta
Degree	Keaui	rements

- 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 in effect 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.

Course No Title	Sem.hrs	Grade	Term/Trns
Communication (6 semester hours)			
ENGL 111 English Composition	3		
ENGL 112 English Composition	3		
-OR-			
ENGL 111 English Composition and	3		
SPCH 101 Interpersonal Communication or	3		
SPCH 102 Speechmaking	3		
Mathematics: Minimum Math 107 Caree	r Mather	natics (Minimum
3 semester hours)		`	

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)

ECON 201	plied Studies Courses * (Minimu Principles of Macroeconomics	3	
		3	
	WER DIVISION REQUIREM	ENTS	
	(2 semester hours)		
	Health and Wellness	1	
KINA 1		1	
	E OF APPLIED SCIENCE: CO		
TECHNOL	OGY – SUPERVISION COURS	SE RE	QUIREMENTS
(46 semester			
Core Classes	s.		
CONC 101	Construction Safety and		
CONC 101	Regulations	3	
CONC 104	Architectural/Civil	3	
CONC 104	Print Reading	2	
CADT 106	Computer Aided Design	3	
CADT 106 CONC 116	Building Materials		
CONC 116 CONC 117	Building Materials Testing	3	
CONC 117	Building Mechanical and	3	
CONC 161		2	
CONCADO	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.		
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Sem.hrs Grade Term/Trns

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

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

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

First Semester		Hours	Second Semes	ster	Hours
ENGL 111	English Composition	3	ENGL 112	English Composition	3
MATH 107	Math for Technology or higher	3	CONC 218	Surveying	3
CONC 101	Construction Safety & Regs.	3	CONC 117	Building Materials Testing	3
CONC 104	Architectural/Civil Print Reading	2	CONC 161	Building Mechanical & Elec.	3
CONC 116	Building Materials	3	CONC 208	Construction Equipment	3
KINE 100	Health & Wellness	1	CONC 234	Commercial/ Industrial Plans	2
KINA	Activity	<u>1</u>			17
	•	16			

SOPHOMORE YEAR

Third Semeste	nird Semester		Fourth Semester		rs Fourth Semester		Hours
Soc/Behaviora	l Science/Humanities/Appl Studies	3	CONC 245	Project Management	3		
ECON 201	Prin. of Macroeconomics	3	Elective		3		
CONC 228	Estimating and Cost Control	3	Elective		3		
CONC 251	Construction Preparation	3	Elective		3		
CONC 265	Plan. & Sched. for Cons. Super	<u>3</u>	CADT 106	Computer Aided Design	<u>3</u>		
	-	15			15		