



2008-2009 PETITION/PROGRAM SHEET

Degree: Associate of Applied Science

Major: Construction Technology

Emphasis: Supervision

www.mesastate.edu/wccc/conc.htm

About This Emphasis . . .

This A.A.S. degree is designed to prepare students for a wide range of opportunities in the Construction field that requires management skills. The curriculum incorporates courses in building materials and testing, estimating, planning and scheduling, project management, and other supervisory and general education courses.

POLICIES:

1. It is your responsibility to determine whether you have met the requirements for your degree. Please see the MSC 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 WCCC Director for signature.
5. Finally, the WCCC Director 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 WCCC Director

Date

Signature of Registrar

Date

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

Degree Requirements:

- 2.00 cumulative GPA or higher in all MSC 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.
- Program sheets are for advising purposes only. Because a program may have requirements specific to the degree, check with your advisor for additional guidelines, including prerequisites, grade point averages, grades, exit examinations, and other expectations. It is the student's responsibility to be aware of, and follow, all guidelines for the degree being pursued. Any exceptions or substitutions must be approved by the faculty advisor and/or Department Head. Courses related to teacher licensure must also be approved by the Teacher Education Dept.
- When filling out the program sheet a course can be used only once.
- See the "Undergraduate Graduation Requirements" in the Mesa State College catalog for additional graduation information.

GENERAL EDUCATION REQUIREMENTS (18 semester hours)

See the current Mesa State College 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
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English (6 semester hours)

ENGL 111	English Composition	3		
ENGL 112	English Composition	3		

Math: MATH 113 or UTEC 107 (4 semester hours)

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Social and Behavioral Sciences, Humanities or Selected Speech Courses (6 semester hours)

		3		
ECON 201	Principles of Macroeconomics	3		

Course No	Title	Sem.hrs	Grade	Term/Trns
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Kinesiology (2 semester hours)

KINE 100	Health and Wellness	1		
KINA 1		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 231	Construction Ethics	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 following: CADT (instructor advice), CONC (instructor advice), ACCT 201, MANG 201, MANG 371, BUGB 351, BUGB 352, CHEM 121/L, PHYS 111/L, STAT 200, MARK 231, FLAS Spanish

**This program has an articulation agreement with the B.S. in Construction Management program. For more information, contact an academic advisor.

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 Mesa State website for course availability.

FRESHMAN YEAR

First Semester		Hours	Second Semester		Hours
ENGL 111	English Composition	3	ENGL 112	English Composition	3
UTEC 107	Math for Technology or		CONC 218	Surveying	3
MATH 113	College Algebra	4	CONC 117	Building Materials Testing	3
CONC 101	Construction Safety & Regs.	3	CONC 161	Building Mechanical & Elec.	3
CONC 104	Architectural/Civil Print Reading	2	CONC 208	Construction Equipment	3
CONC 116	Building Materials	3	CONC 231	Construction Ethics	<u>2</u>
KINE 100	Health & Wellness	1			17
KINA	Activity	<u>1</u>			
		17			

SOPHOMORE YEAR

Third Semester		Hours	Fourth Semester		Hours
Soc/Behavioral 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