



2007-2008 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 \_\_\_\_\_ 20\_\_

Signature of WCCC Director \_\_\_\_\_ Date \_\_\_\_\_ 20\_\_

Signature of Registrar \_\_\_\_\_ Date \_\_\_\_\_ 20\_\_

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 each course which comprises the area of emphasis or specialization for CONC.
- 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)

MATH 1	_____	4	_____	_____
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**Social and Behavioral Sciences, Humanities or Applied Studies**

**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

_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

**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 their advisor and check the 2 year course matrix on the Mesa State website for course availability.

**FRESHMAN YEAR**

<b>First Semester</b>		<b>Hours</b>	<b>Second Semester</b>		<b>Hours</b>
ENGL 111	English Composition	3	ENGL 112	English Composition	3
UTEC 107	or MATH 113	4	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 231	Construction Ethics	<u>2</u>
KINA	Activity	<u>1</u>			17
		17			

**SOPHOMORE YEAR**

<b>Third Semester</b>		<b>Hours</b>	<b>Fourth Semester</b>		<b>Hours</b>
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