

## 2008 – 09 PETITION/PROGRAM SHEET

Award: Technical Certificate Specialization: Manufacturing Supervision www.mesastate.edu/wccc/cad.htm

#### About This Certificate . . .

Manufacturing Supervision:

The objective of the Technical Certificate in Manufacturing Supervision is to provide education and training necessary to become an effective supervisor of employees in a manufacturing setting. The Technical Certificate in Manufacturing Supervision targets existing supervisors, as well as prospective supervisors who are working in a manufacturing setting. The content of this technical Certificate was determined through an independent study commissioned by Mesa State College-Montrose Campus, the Montrose Economic Development Corporation, and an association of over 30 manufacturing firms in western Colorado. Students enrolled in this Technical Certificate program will learn techniques to become more effective communicators; expand their knowledge of general business principles and manufacturing practices; further develop their critical thinking abilities related to manufacturing and supervision; and assure their ability to understand the language of manufacturing as it relates to blueprints and geometric tolerances.

#### 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 of Instruction for signature.
- 5. Finally, the WCCC Director of Instruction 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) on the Program Sheet. I further certify that the grade listed for currently enrolled and the courses which I complete next semes	r those courses is the final course grade received except	for the courses in which I am					
		20					
Signature of Advisor	Date						
		20					
Signature of WCCC Director of Instruction	Date						
		20					
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
- "C" or better in each course which comprises the area of emphasis or specialization.
- 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.
- See the "Undergraduate Graduation Requirements" in the Mesa State College catalog for additional graduation information.

Technical C (14 semester	Certificate in Manufacturi hours)	ng Supe	rvision					
Course No T	Title	Sem.hrs	Grade Term/Trns	Course No 7	Γitle	Sem.hrs	Grade	Term/Trns
BUGB 101 BUGB 211 MAMT 101	Introduction to Business Business Communications Introduction to Manufacturin	3 3 ng 2			Print Reading & Sketching Geometric Tolerancing Principles of Management	2 1 3		

# SUGGESTED COURSE SEQUENCING FOR THE TECHNICAL CERTIFICATE IN MANUFACTURING SUPERVISION

First Semester		<b>Hours</b>	Second Semester		Hours
MAMT 101	Introduction to Manufacturing	2	MAMT 105	Blueprint Reading & Sketching	2
BUGB 101	Introduction to Business	3	MAMT 106	Geometric Tolerancing	1
BUGB 211	<b>Business Communications</b>	<u>3</u>	<b>MANG 201</b>	Principles of Management	<u>3</u>
		8			6