

CONSTRUCTION SUPERVISION CERTIFICATE

Construction Supervision – M401

CATALOG DESCRIPTION OF PROGRAM:

The Certificate is oriented towards workers who wish to sharpen their existing skills or move up to supervisor, or the small business owner who wishes to brush up in a specific area.

COURSE	CURRENT SEQUENCE	CREDITS	PREREQUISITES	SEMESTER	GRADE
1st Semester					
PRE 100	Preparation for Academic Achievement	1	None		
ENG 101	English Writing	3	ENG 82 or RENG 92		
CON 101	Introduction to Construction	3	ENG 82 or RENG 92		
CON 104	Construction Methods and Materials	3	ENG 82 or RENG 92		
CON 107	Blueprint Reading	3	ENG 82 or RENG 92		
MAT 128	Precalculus: College Algebra	4	MAT 82 or MAT 92; ENG 82 or RENG 92		
Semester Credits		17			
Summer					
CADD 101	Introduction to CADD	3	Permission of CADD Program Coordinator		
CON 210	Construction Estimating	3	CON 101; CON 104; CON 107; ENG 101; MAT 128		
Semester Credits		6			
2nd Semester					
CON 222	Scheduling, Planning and Cost Control	3	CON 210		
CON 224	Construction Contracts and Documents	3	CON 210		
CON 215	Computer Applications in Construction	1	CADD 101; CON 210		
Semester Credits		7			
PROGRAM TOTAL		30			

Advisor Signature: _____

Date: _____

Student Signature: _____

Date: _____

Pre-Requisites for Students in Developmental Courses

COURSE	CURRENT SEQUENCE	CREDITS	PREREQUISITES	SEMESTER	GRADE
RENG 90	Intensive Program Writing	4 hrs.	Placement Test		
RENG 91	Composition Skills I	4 hrs.	Placement Test or RENG 90		
RENG 92	Composition Skills II	4 hrs.	Placement Test or RENG 91		
MAT 80	Arithmetic	3 hrs.	Placement Test		
MAT 86/	Integrated Pre-Algebra and Introductory Algebra	5 hrs.	Placement Test or MAT 80		
MAT 87M	Integrated Elementary and Intermediate Algebra		Students who complete MAT 80 with an A or B within a one year period; Students who recently (within one year) failed and need to repeat MAT 91; students whose ACUPLACER placement score on Elementary Algebra falls within the range 52-62.		
MAT 91	Elementary Algebra	4 hrs.	Placement Test or MAT 80		
MAT 92	Intermediate Algebra	4 hrs.	Placement Test or MAT 91		