

College of Basic and Applied Sciences
Upper Division Form 2005-2007 Catalog

Student name _____ Student # _____

Major Concrete Industry Management Minor Business Administration

Concentration Concrete Contracting

Instructions: *One (1) copy signed by major and minor advisors should be filed in the Records Office during the second semester of the sophomore year.*
Intent to Graduate form should be filed in the Records Office during the first semester of the senior year.

General Studies Area	Course	Semester	Grade	Notes	Credit Hours
COMMUNICATION (9 hours)	ENGL 1010				3
	ENGL 1020				3
	COMM 2200				3
HISTORY (6 hours) Choose two: HIST 2010, HIST 2020, HIST 2030					3
					3
HUMANITIES AND/OR FINE ARTS (9 hours) Choose 1: ENGL 2020, 2030 or HUM 2610. Choose 2 with different prefixes: ANTH 2210, ART 1030, DANC 1000, HIST 1010, 1020, 1110, or 1120, MUS 1030, PHIL 1030, THEA 1030					3
					3
					3
MATHEMATICS (3 hours required for General Studies) MATH 1630 (3 hour credit) or MATH 1730 (4 hour credit)					3
NATURAL SCIENCES (8 hours)	CHEM 1110				4
	GEOL 1040				4
SOCIAL/BEHAVIORAL SCIENCES (6 hours)	ECON 2410				3
	PSY 1410				3
Hours Required					41

Major Courses (2.0 GPA required for graduation) (2.5 GPA required for first 4 CIM courses combined)	Course	Semester	Grade	Notes	Credit Hours
Introduction to the Concrete Industry	CIM 1010				1
Blueprint Reading	CIM 1050				1
Fundamentals of Concrete: Properties & Testing	CIM 3000				4
Concrete Construction Methods	CIM 3050				3
Understanding the Concrete Construction System	CIM 3060				3
Applications of Concrete in Construction	CIM 3100				3
Concrete Industry Internship	CIM 3300				2
Issues in the Concrete Construction Industry: Legal & Ethical	CIM 4030				3
Concrete Problems: Diagnosis, Prevention, & Dispute Resolution	CIM 4150				3
Senior Concrete Lab	CIM 4200				2
Capstone	CIM 4910				3
CONCRETE CONTRACTING					
Site Planning, Layout, and Preparation	CIM 3070				3
Formwork Design and Computerized Drafting	CIM 3080				3
Concrete Project Estimating	CIM 3200				3
Advanced Concrete Project Management	CIM 3600				3
Design and Construction Issues	CIM 4010				3
Concrete Contracting Personnel Management	CIM 4070				3
Field Management and Supervision	CIM 4100				3
Industrial Safety	ET 4420				3
Hours Required					52

Supporting and Elective Courses				
Course	Semester	Grade	Notes	Credit Hours
Choose 1: PSY 3020, QM 2610 or MATH 1530				3
Choose 1: ENGL 3500 or ENGL 3520				3
Choose 1: SPAN 1010 or Approved ETIS Dept. Elective				3
Hours Required				9

Business Administration Minor (2.0 GPA required)				
Course	Semester	Grade	Notes	Credit Hours
Survey of Accounting for General Business / ACTG 3000				3
Legal Environment of Business / BLAW 3400				3
Choose 1: Principles of Financial Management / FIN 3000 or Business Finance / FIN 3010				3
Computer Orientation / CSCI 1150				3
Principles of Management / MGMT 3610				3
Principles of Marketing / MKT 3820				3
Hours Required				18
Signed:				
	Minor Advisor			Date

Optional 2 nd Minor				
Course	Semester	Grade	Notes	Credit Hours
Hours Required				
Signed:				
	Minor Advisor			Date

1. Degrees require a minimum of 120 semester hours (12 of the last 18 at MTSU) with a 2.0 GPA, a minimum of 42 upper-division hours (30 at MTSU) with a 2.0 GPA, and a minimum of 60 senior college hours.
2. Remedial/developmental courses do not count toward the 120-hour requirement or cumulative degree GPA.
3. Courses used to fulfill high school deficiencies can only be counted as general elective credit.

Signed:				
	Major Advisor			Date
Signed:				
	Department Chairperson (needed only if substitutions are indicated)			Date
	Dean of College (needed only if substitutions are indicated)			Date

