

# CIM Concrete Contracting (COCO) Course Work by Topic 2009 - 2011

## General Education Requirements

ENGLISH 1010-Expository Writing	3	GEOL 1030/1031-Intro to Earth Sci	4
ENGLISH 1020-Res + Arg. Writing	3	Or GEOL 1040/1041 Physical Geology	
HIST 2010-Survey of US History I	3	CHEM 1110/1111-Intro General Chem	4
Or HIST 2030-Tennessee History		Or CHEM 1010/1011 General Chem	
HIST 2020- Survey of US History II	3	COMM 2200-Fundamentals of Comm.	3
Or HIST 2030-Tennessee History		Humanities/Fine Arts Elective (Choose One):	
MATH 1630-College Mathematics for...	3	ENGL 2020, 2030 or HUM 2610)	3
Or MATH 1730-Alg & Trig		Humanities/Fine Arts Elective	3
Social/Behavioral Science Elective	3	Humanities/Fine Arts Elective	3
Social/Behavioral Science Elective	3		
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## Guided Elective Requirements

STATISTICS - (1 of 3)	3	ENGL 3605-Applied Writing	3
PSY 3020-Stats for Behavior Sci		Or ENGL 3620-Professional Writing	
QM 2610-Statistical Methods I		SPAN 1010-Elementary Spanish I	3
MATH 1530-Applied Statistics		Or ET 1840-Engr Fundamentals	
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## Minor Requirements

ACTG 3000-Survey of Accounting for General Business	3	FIN 3000-Principles of Finance Or FIN 3010 Business Fin.	3
MGMT 3610-Principles of Management	3	CSCI 1150-Computer Orientation	3
MKT 3820-Principles of Marketing	3		
BLAW 3400-Legal Environ of Bus	3		
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## Concrete Industry Management Requirements (Major Core)

CIM 1010-Intro to Concrete Industry	1	CIM 3300-Concrete Industry Internship	2
CIM 1050-Blueprint Reading	1	CIM 4030-Issues in Concrete & Construction Industry	3
CIM 3000-Fundamentals of Concrete: Properties & Testing	4	CIM 4150-Concrete Problems: Diagnosis, Prevention & Dispute Resolution	3
CIM 3050-Concrete Construction Methods	3	CIM 4200-Senior Concrete Lab	2
CIM 3060-Understanding the Concrete Construction System	3	CIM 4910-Capstone	3
CIM 3100-Applications of Concrete in Construction	3		
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## CIM Concentration Requirements (Concrete Contracting)

CIM 3070-Site Planning, Layout, and Preparation	3	CIM 4010-Design and Construction Issues	3
CIM 3080-Formwork Design and Computerized Drafting	3	CIM 4070-Concrete Contracting Personnel Management	3
CIM 3200-Concrete Project Estimating	3	CIM 4100-Field Management and Supervision	3
ET 4915-Technical Proj Mgmt & Soft Sills	3	ET 4420-Industrial Safety	3
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