

CIM PSS Course Work by Topic

2009 - 2011

General Requirements

ENGLISH 1010-Expository Writing	3	GEOL 1030-Intro Earth Science	4
ENGLISH 1020-Res + Arg. Writing	3	Or GEOL 1040-Physical Geology	4
HIST 2010-Survey of US History I	3	CHEM 1010-Intro General Chemistry	4
Or HIST 2030-Tennessee History		Or CHEM 1110 – General Chemistry	
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-Algebra & Trig		Humanities/Fine Arts Elective	3
Social/Behavioral Science Elective	3	Humanities/Fine Arts Elective	3
Social/Behavior Science Elective	3		<hr/> 41

Guided Elective Requirements

STATISTICS - (1 of 3)	3	ET 1840-Engr Fundamentals	3
PSY 3020-Stats for Behavior Sci		ENGL 3605-Applied Writing	3
QM 2610-Statistical Methods I		Or ENGL 3620-Professional Writing	
MATH 1530-Applied Statistics			<hr/> 9

Minor Requirements

ACTG 3000-Survey of Accounting for General Business	3	FIN 3000-Principles of Financial Mgmt 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		<hr/> 18

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		<hr/> 28

CIM Concentration Requirements (Production, Sales, and Service)

CIM 4050-Mgmt of Concrete Products: Ordering & Delivering	3	ET 3910-Intro to Operations Mgmt	3
CIM 4060-Mgmt of Concrete Products: Production Facilities	3	ET 4420-Industrial Safety	3
		Cognate Area	12
			<hr/> 24

Cognate - Choose 1 of 5 Area Requirements Below (12 hours)

General Management	Operations, Environmental, and Safety Mgmt.
Sales & Marketing	Foreign Language (choose one)
Computer Networking and Controls	Spanish, French, German, Portuguese, Japanese, Latin, Russian, Italian