

Color legend

Course from 2004 curriculum that will remain in proposed revision (some have new prefix, but essentially same class)

Course that was previously dropped from 2004 curriculum

Course that previously replaced a course in 2004 curriculum

Course that was previously added to the curriculum since 2004

Proposed new change in current revision

2004-2005 CM Curriculum (link pg 372 in PDF)		Proposed 2024-2025 Curriculum	
<i>Lower Division</i>			
WPE 132 Orientation Seminar: WPE	1	CME132 Orientation Seminar: Sust. Cons. Manag.	1
APM 105 Calculus I G3	4	APM103 Applied College Algebra and Trigonometry	3
APM 106 Calculus II	4	Previously Dropped	
APM 153 Computing Methods	3	Previously Dropped	
CLL 190 Writing and the Environment G	3	EWP 190 Writing and the Environment G	3
CLL 290 Writing, Humanities and the Environment G	3	EWP 290 Writing, Humanities and the Environment G	3
EFB 120 The Global Environment & Evol. of Human Society	C	Previously Dropped	
EFB 226 General Botany	4	Previously Dropped	
ERE 221 Engineering Mechanics: Statics	3	Previously Replaced with CME 226 Statics & Mechanics of Materials	4
ERE 362 Mechanics of Materials	3	Previously Dropped	
FCH 150 General Chemistry I G	3	Previously Replaced with FCH 110 Survey of Chemical Principles and Lab	3
FCH 151 General Chemistry Laboratory I	1	Previously Replaced with FCH 111 Survey of Chemical Principles Lab	1
FOR 207 Introduction to Economics G	3	FOR 207 Introduction to Economics G	3
PHY 211 General Physics I	3	FOR 110 Environmental Physics	3
PHY 221 General Physics Lab I	1	Drop	
General Education Course: American History G	3	Previously Replaced with GenED – Choice from 4 areas	3
General Education Course: Other World Civilizations G	3	Previously Replaced with GenED – DEISJ	3
General Education Course: Western Civilization G	3	Previously Dropped	
General Education Course: The Arts G	3	Previously Dropped	
<i>Upper Division</i>			
ESF 332 Seminar for New Transfer Students	0	Previously Dropped	
APM 391 Introduction to Probability and Statistics	3	APM 391 Introduction to Probability and Statistics	3
CIE 337 Soil Mechanics and Foundations I	4	Previously Dropped	
CIE 338 Foundation Engineering OR Elective	3	Previously Dropped	
ERE 371 Surveying for Engineers	4	CME 371 Surveying for Construction Managers	1
FOR 360 Principles of Management	3	FOR 360 Principles of Management for Env. Prof.	3
WPE 331 Construction Safety	3	CME 331 Construction Safety	3
WPE 335 Cost Engineering	3	CME 335 Cost Engineering	3
WPE 342 Light-Frame Construction	3	CME 142 Introduction to CM: Light Construction	3
WPE 343 Construction Estimating	3	CME 343 Construction Estimating	3
WPE 387 Wood Structures and Properties	3	RMS 387 Renewable Material for Sust. Construction	3
WPE 404 Timber Design Project	3	Previously Replaced with CME404 Applied Structures	3
WPE/LSA 410 Computer-Aided Design and Drafting	3	Previously Dropped	
WPE 422 Composite Materials	3	CME 422 Composite Materials	3
WPE 453 Construction Planning and Scheduling	3	CME 453 Construction Planning and Scheduling	3
WPE 454 Construction Project Management	3	CME 454 Capstone	3
WPE 455 Construction Contracts and Specs	3	CME 455 Construction Contracts and Specs	3
WPE 497 Senior Seminar	3	Previously changed CME 497 Senior Ethics Seminar	1
Electives (combined lower and upper division)	21	Electives - Previous Change in credits	18
		Previously added FOR 205 Principles of Accounting	3
		Previously added EWP 220 Public Presentation Skills	3
		Previously added CME 106 Engineering Materials for Sustainable Construction	3
		Previously added CME 303 Construction Management Internship	1
		Previously added CME 305 Sustainable Energy Systems for Buildings	3
		Previously added CME 215 Sustainable Construction	3
		Previously added CME 255 Plan Interpretation & Quantity Takeoff	3
		Previously added CME 332 Mechanical and Electrical Systems	3
		Previously added CME 327 Site Investigations and Solutions	3
		Previously added CME 405 Building Information Modeling for CM	3
		Previously added FOR 485 Business and Managerial Law	3
		CME 440 Capstone Planning	1
		CME 456 Adv Skills for Construction Management	3
		Independent learning elective (either CME 403, 488 or 490)	1
TOTAL	128	TOTAL	122