

CIVIL ENGINEERING MATERIALS TOPICS

	Materials for Civil and Construction Engineers			Civil Engineering Materials
	Mamlouk & Zaniewski			Somayaji
TOPIC	3rd	2nd	1st	2nd
Composites	Ch. 11	Ch. 11	Ch. 11	Ch 1
Fracture Mechanics				Ch 1
Strengthening and Toughening				
Viscosity	1.2.5,1.2.6	1.2.7	Ch. 1	6.4
Viscoelasticity		1.2.4, 1.2.6, 1.2.8		
Aggregates	Ch. 5	Ch. 5	Ch. 5	Ch. 2
Introduction to Concrete				3.1-3.3
Cement and Supplementary Materials	Ch. 6	Ch. 6	Ch. 6	3.4
Structure of Cementitious Materials				
Concrete Proportioning	7.1	7.1	pp 165 - 180	3.10
Early Age Properties	7.2, 7.3	7.2-7.4	pp 181 - 188	3.5-3.7
Mechanical Properties	1.2, 7.4, 7.5	1.2, 7.4.4, 7.5	pp 3-12, 188-198	3.8
Durability				3.9
Volume Stability and Quality Control	1.7,7.4.1-7.4.2	1.6, 7.4.1-7.4.2	pp23-28, pp 188-189	
Bituminous Materials	Ch. 9	Ch. 9	Ch. 9	Ch. 6
Hot Mix Asphalt				
Asphalt Concrete Performance				
Wood	Ch. 10	Ch. 10	Ch. 10	Ch. 5
Masonry	Ch. 8	Ch. 8	Ch. 8	
Polymers				8.1-8.3
Properties of Clays				8.4-8.6

MATERIALS SCIENCE TOPICS

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