

Week	Assignment	Topic	Specific	Questions	Book 1	Book 2	Book 3
3	17	Acoustics	NRC	4	PEA		
7	44	Acoustics	Reverberation	6	PEA		
8	55	Acoustics	Open Plan Office	5			
1	3	ADA	Wheelchair Clearance	5			
2	12	ADA	Ramp Requirements	6			
1	2	Code & Regulation	Fire Separation	4	AGS		
2	8	Code & Regulation	Stair Requirements	6			
3	16	Code & Regulation	Corridors	6			
4	23	Code & Regulation	Fire Walls etc	5	IBC		
5	34	Code & Regulation	Building Area w. Sprinkler	4			
6	41	Code & Regulation	Mezzanines	4			
7	48	Code & Regulation	Atriums	6			
8	56	Code & Regulation	Exit Distance	7			
7	49	Code & Regulation	Code vs Zoning	4			
1	4	Construction	R-Values	5	HCL		
1	6	Construction	Flashing - Roof	2	AGS	Ching	
2	9	Construction	Fire Detector Types	5	MEEB		
2	11	Construction	2-Way Slabs	7	ASC	Ching	
3	18	Construction	Moment Connection Detail	4	FBC	AGS	
4	22	Construction	Curtain Wall Thermal Break	4	AGS	FBC	
4	25	Construction	Wall Assemblies for STC/Fire	3			
4	27	Construction	Elevator Comparison	2	PEA	AGS	
5	32	Construction	Control/Expansion Joints	6	Ching	FBC	AGS
6	38	Construction	Joints Part II	8	AGS		
6	42	Construction	Specifications	1			
7	45	Construction	Wall Detail	4	AGS		
8	52	Construction	Uplift Detail	4	FBC		
8	53	Construction	Plenum Depth	6	ASC		
8	54	Construction	Precast Curtain Wall	6			
4	24	Construction Cost	Cost calculation	2			
2	14	Electrical	Transformers	4	PEA	ASC	
4	28	Electrical	Power Factor Formula	3	PEA		
6	37	Electrical	Metering Locations	4	MEEB	PEA	
5	30	Electrical - Lighting	Zonal Cavity Method	3	HCL	AGS	
5	31	Electrical - Lighting	Color Temps	4	MEEB	HCL	
7	46	Environment	Stormwater Management	3			
8	50	Environment	Climate & Form	3	SWL	Ching	
8	51	Environment	Sun & Water	3	SWL	Ching	
1	7	Environment	Double Skin Façade	3			
3	19	Environment	Solar Position	4	Ching		
1	5	Mechanical	Refrigeration Cycle	4	HCL		
2	13	Mechanical	Single Duct VAV Systems	6	ASC	Ching	
3	20	Mechanical	All Water Fan Coil System	6	ASC		
5	29	Mechanical	Chilled Beam System	7	ASC		
6	36	Mechanical	K-Factors	6	MEEB		
3	21	Plumbing	General Waste Diagram	5	PEA	Ching	
5	35	Plumbing	Building Sewer	5	PEA	Ching	AGS
5	33	Structures	Nuts & Bolts	6	FBC	SEA	
1	1	Structures	Moments	5	AGS		
2	10	Structures	Lateral Support Systems	6	ASC		
3	15	Structures	Beam Bending	5			
4	26	Structures	Span Comparisons	2	ASC		
6	39	Structures	Columns	4	SEA		
6	40	Structures	Identifying Damage	5			
7	43	Structures	Retaining Walls	8	Ching	AGS	
7	47	Structures	Damage Part II	5			