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SCHEDULE

Date	Lecture Topic	Slides	Notes	Video
Aug 26	Course Introduction and the Relational Model (No In-Class Lecture) ■ Readings: Chapters 1-2, 6	<u> </u>		
Aug 28	Advanced SQL (No In-Class Lecture) Readings: Chapters 3-5	<u> </u>		
Sep 02	Labor Day — No Class			
Sep 04	Database Storage I ■ Readings: Chapter 10.1-10.2, 10.5-10.6			
Sep 09	Database Storage II	B		
Sep 11	Buffer Pools ☐ Readings: Chapter 10.5-10.8 ☐ Project Released: Buffer Pool Manager	丛		
Sep 16	Hash Tables ■ Readings: Chapter 11.6-11.7 Homework Released: Indexes	A		
Sep 18	Trees Indexes I Readings: Chapter 11.1-11.4	<u> </u>		
Sep 23	Trees Indexes II Readings: Chapter 11.1-11.4	区		
Sep 25	Index Concurrency Control Readings: Chapter 15.10	及		
Sep 30	Sorting + Aggregations ☐ Readings: Chapter 12.4-12.5 Homework Released: Join Algorithms Project Released: Hash Index			
Oct 02	Joins Algorithms ■ Readings: Chapter 12.4-12.6	及		
Oct 07	Query Execution I Readings: Chapter 12.1-12.3, 12.7	及		
Oct 09	Query Execution II			



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