

CSE 4331/5331 CLASS SCHEDULE FOR Fall 2025 ([Course Web Page](#))

No	Date	Topic/Chapters (from 3 rd edition) revised on 9/15/2025
1	8/19/2025	Course Overview;
2	8/21/2025	Chap 8 Storage Mgmt and Indexing; (Start Module I) <i>Project Ia assigned (8%)</i>
3	8/26/2025	Chap 9
4	8/28/2025	Chap 9 contd.
5	9/2/2025	Chap 10
6	9/4/2025	Chap 10 contd.
7	9/9/2025	Chap 11
8	9/11/2025	Chap 11 contd.
9	9/16/2025	Chap 13
10	9/18/2025	Chap 16 Tx mgmt. (CC and Concurrency control); (Start Module II) <i>Project 1 due; project 2 assigned (15%)</i>
11	9/23/2025	Chap 16 contd,
12	9/25/2025	In-class test I (Module I) [10%]
13	9/30/2025	Chap 17
14	10/2/2025	Chap 19
15	10/7/2025	Chap 19 contd.
16	10/9/2025	Wrap up Tx mgmt. (CC and Recovery)
17	10/14/2025	Cloud computing and Big Data (Start Module III)
18	10/16/2025	Cloud computing contd.
19	10/21/2025	Big Data need and approaches;
20	10/23/2025	Map/reduce contd. <i>Project 2 due; project3 assigned (15%)</i>
21	10/28/2025	Map/reduce contd.
22	10/30/2025	Map/reduce contd.
23	11/4/2025	Map/reduce contd.
24	11/6/2025	In-class Test II (Module 2) (15%)
25	11/11/2025	Map/reduce contd,
26	11/13/2025	Map/reduce examples
27	11/18/2025	NoSQL + module 3 summary <i>Project Ib assigned (7%)</i>
28	11/20/2025	Chap 15 query optimizer (Start module IV)
29	11/25/2025	Complete query optimization
	11/27/2025	Thanksgiving NO CLASS
30	12/2/2025 Last day	In-class Test III (15%) (Comprehensive, With emphasis on Modules III and IV)
	12/9/2025	Project III and Ib due. Also, Finish demo of project 3

Score Break-up (100%) **Tests:** **40%** [10% (Test 1) + 15% (Test 2) + 10% (Test 3)]
 Projects: **45%** each (8% + 15% + 15% + 7%)
 Pop Quizzes: **15%** (~5% each, at least 3)
 TOTAL **100%**