

CS 412 Fall 2008 : Schedule

This page last changed on Aug 27, 2008 by hanj.

Class Schedule (Fall 2008)

This page provides our tentative class schedule for CS412: An Introduction to Data Warehousing and Data Mining. The schedule will be modified slightly based on the progress of the class.

The video recording of the lecture can be retrieved from <https://agora.cs.uiuc.edu/display/I2CS/CS412>

Please check the errata of the textbook draft before you try to identify potential errors in the textbook. Thanks for your careful reading.

Week #	Date	Lecture #	Topic	Textbook Readings	Assignment Out	Assignment Due	Lecture Notes Download
1	08/27/08	1	Chapter 1: Introduction	Textbook (Chap. 1)			# http://www.cs.uiuc.edu
1	08/29/08	2	Chapter 1: Introduction / Chapter 2: Data Preprocessing	Textbook (Chap. 1 / Chap. 2)			# http://www.cs.uiuc.edu
2	09/03/08	3	Chapter 2: Data Preprocessing	Textbook (Chap. 2)			# http://www.cs.uiuc.edu
2	09/05/08	4	Chapter 2: Data Preprocessing	Textbook (Chap. 2)			# http://www.cs.uiuc.edu
3	09/10/08	5	Chapter 2: Data Preprocessing / Chapter 3: Data Warehousing & OLAP	Textbook (Chap. 2 / Chap. 3)	Assign#1		# http://www.cs.uiuc.edu and # http://www.cs.uiuc.edu
3	09/12/08	6	Chapter 3: Data Warehousing & OLAP	Textbook (Chap. 3)			# http://www.cs.uiuc.edu
4	09/17/08	7	Chapter 3: Data Warehousing & OLAP	Textbook (Chap. 3)			# http://www.cs.uiuc.edu
4	09/19/08	8	Chapter 4:	Textbook			# http://www.cs.uiuc.edu

			Data Cube (Chap. 4) Computation and Data Generalization				
5	09/24/08	9	Chapter 4: Textbook Data Cube (Chap. 4) Computation and Data Generalization				# http://www.cs.uiuc.edu
5	09/26/08	10	Chapter 4: Textbook Data Cube (Chap. 4) Computation and Data Generalization				# http://www.cs.uiuc.edu
6	10/01/08	11	Chapter 4: Textbook Data Cube (Chap. 4) Computation and Data Generalization	Assign#2	Assign#1		# http://www.cs.uiuc.edu
6	10/03/08	12	Chapter 5: Textbook Frequent (Chap. 5) Pattern & Association				# http://www.cs.uiuc.edu
7	10/08/08	13	Chapter 5: Textbook Frequent (Chap. 5) Pattern & Association				# http://www.cs.uiuc.edu
7	10/10/08	14	Chapter 5: Textbook Frequent (Chap. 5) Pattern & Association				# http://www.cs.uiuc.edu
8	10/15/08	15	Midterm Exam				Evening: 7-8:30pm, 10/15 Monday, 1404 Siebel Center
8	10/17/08	16	Chapter 5: Textbook Frequent (Chap. 5) Pattern & Association				# http://www.cs.uiuc.edu
9	10/22/08	17	Chapter 5: Textbook Frequent (Chap. 5) Pattern & Association				# http://www.cs.uiuc.edu
9	10/24/08	18	Chapter 6: Textbook Classification (Chap. 6) &	Assign#3			# http://www.cs.uiuc.edu

			Prediction				
10	10/29/08	19	Chapter 6: Textbook Classification (Chap. 6) & Prediction				# http://www.cs.uiuc.edu
10	10/31/08	20	Chapter 6: Textbook Classification (Chap. 6) & Prediction		Assign#2		# http://www.cs.uiuc.edu
11	11/05/08	21	Chapter 6: Textbook Classification (Chap. 6) & Prediction				# http://www.cs.uiuc.edu
11	11/07/08	22	Chapter 6: Textbook Classification (Chap. 6) & Prediction				# http://www.cs.uiuc.edu
12	11/09/08	23	Chapter 6: Textbook Classification (Chap. 6) & Prediction				# http://www.cs.uiuc.edu
12	11/14/08	24	Chapter 7: Textbook Cluster Analysis (Chap. 7)				# http://www.cs.uiuc.edu
13	11/19/08	25	Chapter 7: Textbook Cluster Analysis (Chap. 7)	Assign#4	Assign#3		# http://www.cs.uiuc.edu
13	11/21/08	26	Chapter 7: Textbook Cluster Analysis (Chap. 7)				# http://www.cs.uiuc.edu
14	11/26/08		Thanksgiving No class break				
14	11/28/08		Thanksgiving No class break				
15	12/03/08	27	Chapter 7: Textbook Cluster Analysis (Chap. 7)				# http://www.cs.uiuc.edu
15	12/05/08	28	Chapter 7: Textbook Cluster Analysis (Chap. 7)		Assign#4		# http://www.cs.uiuc.edu
16	12/10/08	Exam	Final Exam				Final Exam (1404 Siebel Center)
16	12/12/08		Research Project Due Date				

