CGS 2545 – Spring 2012 – Course Calendar

January

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8	9 Course Introduction	10	11 Introductory Notes – Database Overview	12	13 Introductory Notes – Database Overview (continued) No Labs Today	14
15	16 Martin Luther King Jr. Day **No Classes**	17	18 Finish Introductory Notes – Database Overview Lab #1 Posted	19	20 Labs Meet Today The Database Development Process (Chapter 1)	21
22	23 **NO CLASS TODAY**	24	25 Modeling Data – Chapter 2	26	27 Modeling Data – Chapter 2	28
29	30 **NO CLASS TODAY (Hospital)**	31				

February

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 **NO CLASS TODAY (Hospital)** **Lab #1 due by 11:55 pm**	2	3 **NO CLASS TODAY (Hospital)**	4
5	6 Modeling Data – Chapter 2 - continued	7	8 ER Modeling In-Class Practice Problems Lab #2 Posted	9	10 ER Modeling In-Class Practice Problems Chapter 3 – The EER Model	11
12	13 Chapter 3 – The EER Model	14	15 **Lab #2 due by 11:55 pm** Lab #3 Posted EER Modeling In-Class Practice	16	17 The Relational Data Model – Part 1 (Chapter 4)	18

			Problems			
19	20 The Relational Data Model – Part 1 (Chapter 4) – continued Exam 1 Review Posted	21	22 **Lab #3 due by 11:55 pm** Exam 1 Review	23	24 **EXAM 1**	25
26	27 The Relational Data Model – Part 1 (Chapter 4) – continued In-Class Practice Problems	28	29 Return Exam 1 Lab #4 Posted In-Class Practice Problems (continued)			

March

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2 No Lecture Today	3
4	5	6	7 SPRING BREAK WEEK	8	9	10
11	12 Normalization (Chapter 4 – Part 2)	13	14 Normalization (Chapter 4 – Part 2) (continued)	15	16 Introduction To SQL (Chapter 6) **Lab #4 due by 11:55 pm**	17
18	19 Introduction To SQL (Chapter 6) - continued	20	21 Introduction To SQL (Chapter 6) – continued Lab #5 Posted	22	23 SQL In Class Practice	24
25	26 Advanced SQL (Chapter 7)	27	28 **Lab #5 due by 11:55 pm** Exam 2 Review Posted In-Class SQL Exercises – Part 1 Lab #6 Posted	29	30 **Exam 2 Review**	31

April

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2 **EXAM 2**	3	4 **Lab #6 due by 11:55 pm** Advanced SQL (Chapter 7) – continued Project Posted (Labs #7 & #8)	5	6 Advanced SQL (Chapter 7) – continued	7
8	9 SQL In Class Practice (Advanced SQL)	10	11 Return Exam 2 Data and Database Administration (Chapter 11)	12	13 **Lab #7 (Project Phase 1) due by 11:55 pm** Data and Database Administration (Chapter 11) - continued	14
15	16 Data and Database Administration (Chapter 11) - continued	17	18 (Finish Chapter 11 notes) Distributed Database Systems (Chapter 12)	19	20 Distributed Database Systems (Chapter 12) – continued	21
22	23 Last Day of Regular Classes **Lab #8 (Project Phase 2) due by 11:55 pm** **Final Exam Review**	24	25	26	27 **FINAL EXAM 10:00 am – 12:30 pm**	28
29	30					