COP 4710 – Fall 2010 – Course Calendar

August

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
22	23	24 Classes Begin Introduction	25	26 Chapter 1 Notes – Introductory Material (continued)	27	28
29	30	31 Chapter 2 – Database Design				

September

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2 Chapter 2 – Database Design - continued	3	4
5	6 Labor Day	7 Chapter 2 – In-class Practice Problems	8	9 Chapter 3 – The Relational Model Homework #1 Posted	10	11
12	13	14 Chapter 3- The Relational Model (continued) Chapter 3 – In-class Problems	15	16 Relational Query Languages – Part 1	17	18
19	20	21 NO CLASS TODAY	22	23 Homework #1 due Relational Query Languages – Part 2 Exam Review	24	25

26	27	28 Exam 1 Review Relational Query Languages – Part 2 (continued) Project Overview and Phase 1 posted	29	30 **EXAM 1**	1	2

October

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
3	4	5 Relational Algebra – Tuple Calculus In-Class Practice Problems	6 Classes end at 12:20 pm	7 More Relational Algebra – Tuple Calculus In-Class Practice Problems Introduction To MySQL Notes	8	9
10	11	12 **Project Phase 1 due** Return Exam 1 More Relational Algebra – Tuple Calculus In-Class Practice Problems	13	14 Introduction To SQL Return Project Phase 1 Project Phase 2 posted	15 Last Day To Drop	16
17	18	19 Introduction To SQL (continued) + SQL In-class Practice Problems **HW #2 Posted**	20	21 **Project Phase 2 due** Functional Dependency Theory and Normalization	22	23
24	25	26 Functional Dependency Theory and Normalization - continued	27	28 **HW #2 due** **HW #3 Posted** The Physical Database – Data Storage	29	30

November

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
31	1	2 **Project Phase 3 due** The Physical Database – Data Storage - continued	3	4 Query Processing and Optimization	5	6
7	8	9 **HW #3 due** Transaction Processing	10	11 **No Classes Veteran's Day**	12	13
14	15	16 Exam 2 Review Transaction Processing (continued)	17	18 **EXAM 2**	19	20
21	22	23 **HW #4 Posted** Transaction Processing (continued) Distributed Database Management Systems	24	25-26 **THANKSGIVING BREAK**	27	
28	29	30 **Project Phase 4 due** Return Exam 2 Distributed Database Management Systems				

December

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday

			1	2 HW #4 due **Final Exam Review** Data Warehousing Course Wrap-up	3	4
5	6	7 **FINAL EXAM 4:00 – 6:50 pm**	8	9 **Project Phase 5 due by 5:00 pm**	10	11