

| DATE   | Week # | TOPICS                            | HWK                           |
|--------|--------|-----------------------------------|-------------------------------|
| 25-Aug | 1      | Intro, Database Systems           | <i>Read, Ch. 1, 2 &amp; 3</i> |
| 1-Sep  | 2      | No Classes (Labor Day)            |                               |
| 8-Sep  | 3      | Relational Databases & Calculus   | <i>Read, Ch. 4 &amp; 5</i>    |
| 15-Sep | 4      | Relational Calculus cont. & SQL   | <i>READ Ch. 5 &amp; 6</i>     |
| 22-Sep | 5      | SQL continued                     | <i>READ Ch. 7 &amp; 8</i>     |
| 29-Sep | 6      | Object-Rel. DBMS                  | <i>READ Ch. 9</i>             |
| 6-Oct  | 7      | Life Cycle, ER                    | <i>READ Ch. 10 &amp; 12</i>   |
| 13-Oct | 8      | MIDTERM                           |                               |
| 20-Oct | 9      | EER                               | <i>READ Ch. 13</i>            |
| 27-Oct | 10     | Normalization                     | <i>READ Ch. 14 &amp; 15</i>   |
| 3-Nov  | 11     | Distributed DBMS                  | <i>READ Ch. 24</i>            |
| 10-Nov | 12     | Web Technology                    | <i>READ Ch. 29</i>            |
| 17-Nov | 13     | XML                               | <i>READ Ch. 30</i>            |
| 24-Nov | 14     | THANKSGIVING                      | <i>READ Ch. 31/32</i>         |
| 1-Dec  | 15     | Data Warehouse OLAP (Project)     | <i>READ Ch. 32 &amp; 34</i>   |
| 8-Dec  | 16     | Data Mining (Project)             | <i>READ Ch. 34</i>            |
| 15-Dec | 17     | FINAL: Dec 10 5:20 - 7:20 PM slot |                               |