

### CS 650 Spring 2001 Tentative Schedule/Reading List

| Date        | Topic                  | Pressman v5       | Deliverable        |
|-------------|------------------------|-------------------|--------------------|
| Mon. Jan 8  | Projects, Intro        | Ch. 1, 2          | Team Applications  |
| Wed. Jan 10 | Lifecycle Models       | Ch. 2-4           | Team Formation     |
| Mon. Jan 15 | Holiday                |                   |                    |
| Wed. Jan 17 | Project Management     | Ch. 3-5           | Bids               |
| Mon. Jan 22 | Quality Assurance      | Ch. 6-9           |                    |
| Wed. Jan 24 | Technical Reviews      | Ch. 6-9           |                    |
| Mon. Jan 29 | Analysis               | Ch. 10-12, 20, 21 | Bids II            |
| Wed. Jan 31 | Analysis               | Ch. 10-12, 20, 21 |                    |
| Mon. Feb 5  | Design                 | Ch. 13-16, 22     | Project Plan       |
| Wed. Feb 7  | Design                 | Ch. 13-16, 22     |                    |
| Mon. Feb 12 | Presentations          |                   | Requirements       |
| Wed. Feb 14 | Presentations          |                   |                    |
| Mon. Feb 19 | Design                 | Ch. 13-16, 22     |                    |
| Wed. Feb 21 | Design                 | Ch. 13-16, 22     | Interfaces         |
| Mon. Feb 26 | Testing/Midterm        | Ch. 17, 18, 23    |                    |
| Wed. Feb 28 | Testing                | Ch. 17, 18, 23    |                    |
| Mon. Mar 5  | Presentations          |                   | Design             |
| Wed. Mar 7  | Presentations          |                   |                    |
| Mon. Mar 12 | Software Metrics       | Ch. 19, 24        | Test Plan          |
| Wed. Mar 14 | Software Reuse         | Ch. 27            |                    |
| Mon. Mar 19 | Coding and Integration |                   | Unit Tests         |
| Wed. Mar 21 | Coding and Integration |                   |                    |
| Mon. Mar 26 | Spring Break           |                   |                    |
| Wed. Mar 28 | Spring Break           |                   |                    |
| Mon. Apr 2  | Formal Methods         | Ch. 25            | Integrations Tests |
| Wed. Apr 4  | Distributed Systems    |                   |                    |
| Mon. Apr 9  | Ethics                 |                   | Validations Tests  |
| Wed. Apr 11 | Ethics                 |                   |                    |
| Mon. Apr 16 | Presentations          |                   | All Documents      |
| Wed. Apr 18 | Presentations          |                   |                    |
| Mon. Apr 23 | Course Review          |                   |                    |
| Mon. Apr 30 | Final                  | 18:30 - 21:00     |                    |