

Student \_\_\_\_\_

**Department of Computer Science and Engineering**

**College of Engineering, University of Nevada, Reno**

**CS 709B Advanced Software Project Management and Development**

## **Midterm Test**

April 14, 2009

**Test type:** Closed-book examination

**Time:** 70 minutes

**Number of questions:** 9 questions

**Total points:** 60

**Test weight in course grade:** 25%

- 1** Describe and comment on the “Trust Your Team” project management principle [ 8 points]
- 2** Briefly outline the structure of the Vision and Scope document [ 5 points]
- 3** Describe the Basic Course of Events of the Wideband Delphi estimation method [ 10 points]
- 4** In project schedules, what is the critical path and why is it important to track? [ 7 points]
- 5** Explain what is meant by smoke tests and indicate their advantages and disadvantages [ 9 points]
- 6** Describe 3 rules that can help you avoid micromanagement [ 9 points]
- 7** Explain the meaning of Parkinson’s Law and Goldratt’s Student Syndrome [ 6 points]
- 8** **Choice:** Answer either (A) or (B) below, but not both: [ 6 points]
  - (A) Describe 3 arguments against underestimation
  - (B) Describe 4 benefits of accurate estimates