15-413 **SOFTWARE ENGINEERING** **Fall 1999**

Bruegge 99, Analysis, Chapter 5

Bernd Bruegge **Quiz No. 4** **September 9th, 1999**

NOTE : For this quiz, you can use all your notes and handouts.

1. Create one use case from your STARS subsystem, specifying each of its six components (not the diagram). (4 points)

2. Use Abbott's heuristics for mapping parts of speech to model components. Find modeling components for at least four different types of speech. (3 points)

3. Sketch the sequence diagram for the use case (3 points).

Bonus : Do the object model from the components found in Question 2 (3 points). It only counts if you do the three mandatory questions.