## EMIS/CSE 8331 - Data Mining

## **Guidelines for reviewing papers**

We will discuss 1-2 research papers almost every Wednesday in class (see syllabus). The papers will be made available on the course Web site a week in advance.

You are expected to read all papers carefully and complete for each paper the review form (see Web site) before we discuss the papers. You need to submit your review notes before the class via Courses.SMU. Note that in order to conduct the review it is not enough to just read the paper. You also have to check *important* facts, read up on *important* things that you are not familiar with and in general try your best to check the claims made in the paper. Note the use of the word *important* here. Don't check each minor detail or you will spend too much time on this assignment.

During the discussion I will ask one student to describe the paper using the categories in the review form. Then we will have a discussion about the technical details in the paper. Every student is expected to participate. This participation is part of your grade.

## Grading

Your grade on each reviewed paper will consist of the following categories:

- Completed review form (10%)
- Summary (40%)
- Strong/weak points (20%)
- Analysis of the results of the paper (10%)
- Participation in the discussion (20%)

## **Distance students**

Distance students are required to:

- 1. Submit your review **before** the class in which we discuss the paper.
- 2. Watch the discussion and write a 1 page (12 point font, double-spaced) summary of the discussion of each paper. Identify questions that you have which were not discussed in class.