

## Math 563H – Differential Geometry

**Instructor:** Weimin Chen

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**Office hours:** TBA

**Text:** *Elementary Differential Geometry* by Christian Bar, Cambridge Univ. Press, 2010.

**Course webpage:** Accessible from instructor's personal page. Please check it often for homework assignments and weekly announcement.

**Exams:** There will be one evening midterm exam and a final exam. Schedule TBA.

**Make-up policy:** If you have a legitimate (i.e., multiple exams at the same time, medical problems, emergency absences, religious observances) scheduling conflict with any of the exams, please notify me of the conflict as soon as you become aware of it. Please note that previously arranged travel plans are **not** a valid reason to be given a make-up exam.

**Homework:** Homework is collected and graded on a biweekly basis. Each homework must be well organized and neatly written. We will drop the lowest homework score, hence no late homework assignments will be accepted.

**Grading:** Midterm 30%, Final: 30%, Homework 40%.