

MATH 4503 - 001 Differential Geometry and Vector Calculus

MoWeFr 2:30PM - 3:20PM

Classroom SCEN 0404

Instructor Luca Capogna

Office Hours: TW 1:30-2:30PM.

Homeworks: A total of 12 **mandatory** homeworks will be assigned, each for a maximum of 100 points. The lowest two will be discarded.

Late homeworks or homeworks graded for less than 50 **will not be accepted and will count for zero points.** The only way to make-up for such cases is to ask the instructor an appointment for a oral presentation, that will include both an exhaustive discussion of the homework and of the topics related to it.

All 12 homework assignments must be turned in. If a student cannot complete one homework then upon the instructor's permission the work may be alternatively satisfied in terms of a presentation as discussed above. If a student does not return an homework assignment and refuses to present the material then a grade of F will be assigned regardless of the student's average in the class.

Midterms and Final: There will be no midterms and no final exam.

Grades: Letter grades will be assigned according to the following:

Total = 1000	
850-1000	A
700-850	B
600-700	C
500-600	D
Below 500 or if at least one homework assignment is not returned	F

Honor Code: By signing this form the student declares to agree to the policies listed above and to behave accordingly to the honor code of the University of Arkansas, in particular to avoid the following forms of academic dishonesty.

Plagiarism: Portrayal of another's work or ideas as one's own;

Cheating: Using unauthorized notes or study aids, allowing another party to do one's work/exam and turning in that work/exam as one's own; submitting the same or similar work in more than one course without permission from the course instructors;

Fabrication: Falsification or creation of data, research or resources, or altering a graded work without the prior consent of the course instructor;

Aid of Academic Dishonesty: Intentionally facilitating plagiarism, cheating, or fabrication;

Lying: Deliberate falsification with the intent to deceive in written or verbal form as it applies to an academic submission;

Bribery: Providing, offering, or taking rewards in exchange for a grade, an assignment, or the aid of academic dishonesty;

Threat: An attempt to intimidate a student, staff, or faculty member for the purpose of receiving an unearned grade or in an effort to prevent the reporting of an Honor Code violation.

Student Name (please print)

Student ID

Student Signature.