

MATH 403 Euclidean Geometry

Instructor Chandrika Sadanand

email sadanand@illinois.edu

course website Moodle and Campus wire

textbook Philippe Tondeur, Vectors and Transformations in Plane Geometry, 1993, Publish or Perish, Inc.

office hours Mondays and Fridays 11:00 am - 11:50 am central by zoom

Grading Scheme

Participation 10%, Homework 20%, Midterm I 10%, Midterm II 10%, Midterm III 10%, Final Exam 40%.

Participation

Communication with me and with your peers is the key to success in this course. Participation will be evaluated by considering your contributions to the discussion board, at office hours, and also by your completion of weekly course activities.

Exams

Midterm and final exams will be a combination of open-book, unproctored written questions and oral presentations over zoom.

Homework

There will be homework every week. You are encouraged to discuss problems with peers and in class and in office hours, but you must write up the final product alone. Late homework will not be accepted. Your writing must be easily legible. If your handwriting is difficult to read, you must type up your work. Your lowest 2 homework scores will not be counted.

Disability accommodation

Please contact DRES, and make an appointment with me promptly to discuss accommodations.

Missed work

If you are struggling to meet a requirement for this course (homework, exam, etc) contact me as soon as possible and in advance of the deadline in question. We will discuss your options to find a way forward.