

MWF 2:00-2:50 p.m. DU 318

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OFFICE HOURS: M 12-2, 3-4; T 2-4; W 11-2, 3-4; F 11-2; and by appointment.**COURSE PREREQUISITE:** MATH 240 - Linear Algebra**TEXT:** *FOUNDATIONS OF PLANE GEOMETRY*, SECOND EDITION, by H. Blau. Available at Village Commons Book Store, 901 Lucinda Avenue, 758-0613, and at the NIU Student Center Book Store, 753-1081. Chapters 1-16 of the text will be covered.**MATERIALS:** 3" or 4" diameter styrofoam ball, map pins or push pins, thread or rubber bands.**GRADING SYSTEM:**

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|---------------------------|---|------------------|---------|
| Homework | = | 120 points | (17.7%) |
| Quizzes | = | 60 points | (8.8%) |
| Three 1 hour exams | = | 300 points | (44.1%) |
| Final exam | = | 200 points | (29.4%) |
| <hr/> TOTAL | = | <hr/> 680 points | |

Homework is to be written up **independently (and neatly)** (You may be asked to present some of your homework solutions to the instructor, without notes.) Late homework will not be accepted, unless it results from an excused absence. A quiz or mini-project will be given during each class. Each will concern material discussed that day. It should not be hard to score 2/2 on each quiz or project. **WARNING: If three (3) quizzes or projects are missed without excused absences, 5 points (out of 680) will be deducted from the student's total grade. Each subsequent miss will result in an additional 5 point deduction.**

FINAL EXAM: The comprehensive final is scheduled for Monday, Dec. 10, 2-3:50PM.**COURSE OBJECTIVES AND SYLLABUS:** See Course Description page.**ACADEMIC CONDUCT:** Academic honesty and mutual respect (student with student and instructor with student) are expected in this course. Mutual respect means being on time for class and not leaving early, being prepared to give full attention to class work, not reading newspapers or other material in class, not using cell phones or pagers during class time, and not looking at another student's work during exams. Academic misconduct, as defined by the Student Judicial Code, will not be treated lightly.**DRC STATEMENT:** Northern Illinois University is committed to providing an accessible educational environment in collaboration with the Disability Resource Center (DRC). Any student requiring an academic accommodation due to a disability should let his or her faculty member know as soon as possible. Students who need academic accommodations based on the impact of a disability are encouraged to contact the DRC. It is located on the 4th floor of the Health Services Building, and can be reached at 815-753-1303 or drc@niu.edu.