Instructor: Brian Sittinger
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Office: Bell Tower 2840
Office Hours: M 12:45-1:45 PM, Tu 12:00 - 1:00 PM, and by appointment
Class Meetings and Locations: W 4:30 - 5:30 PM at Broome Library 2325

Course Website: http://faculty.csuci.edu/brian.sittinger/math499page.html

Goal: Develop problem-solving skills with an eye to improving scores on GRE and Putnam, and grades in proof-based classes.

Grading: Grades are based on participation, attendance, and completion of assignments. Each student must submit 20 complete solutions/proofs by the end of the semester. If you take the Putnam Exam, then you only need to submit 15 complete solutions/proofs. Standard grading will be used: $A = 90 - 100\%$, etc. A solution is complete when it is efficient, correct, and clearly written. Students will submit solutions to me each week. If incomplete, I will pass back with a line pointing out where correctness stops. Students may work in groups on solution strategies, but each solution must be written independently.

Disclaimer Statement: Information contained within this syllabus, other than that mandated by the University, may be subject to change with advance notice, as deemed appropriate by the instructor.