Graph Theory Research – MTH 621
Fall 2017

Instructor: Dr. Natacha Fontes-Merz
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Class Meetings: T 2:00-3:00  Hoyt 160
Office Hours: TR 8:30-10:30, M 10:30-11:30
Text: None

Course Description: This semester you will complete your Honors Research. We will meet weekly to discuss your progress. We will also discuss revisions to drafts of your thesis.

Goals/Outcomes: Upon successful completion of this independent study, you will:
- continue to develop critical thinking skills
- improve your ability to write about and explain mathematics.
- understand what it means to do mathematical research (getting used to working with problems that do not have an easy or direct solution, learning how to cope with frustration, etc.).

Participation: At our meetings each week, I expect you to come prepared and I expect you to have made substantial progress in between meetings. In order to earn a high grade, you must demonstrate your ability to work independently.

Academic Integrity:
Central to the purpose and pursuit of any academic community is academic integrity. All members of the Westminster community, including students, faculty, staff, and administrators, are expected to maintain the highest standards of honesty and integrity, in keeping with the philosophy and mission of the College.

Westminster College Undergraduate Catalog

Some forms of academic dishonesty include (but are not limited to): copying a classmate’s work (homework, quizzes, or exams), divulging answers or information to another student during a quiz or exam, using unauthorized aids (e.g., calculator/cell phone programmed with formulas or notes) during an exam or quiz. Academic dishonesty will not be tolerated in this class. The penalty for academic dishonesty is minimally the grade of 0 on the assignment and, except for unusual circumstances, a grade of F for the course. Any event of academic dishonesty is reported to the Dean of the College. Other details of violations and consequences are given in the Catalog, beginning on page 67.

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