**MATH 290 LaTeX SS 2013**

**ID:** 001947 **TIME:** Tues. 4:00 – 4:50 **Room:** 169 MacLean

**Instructor:** Dr. Adam M. Goyt (goytadam@mnstate.edu)

**Office:** 375H MacLean

**Website:** web.mnstate.edu/goytadam/classpages.html

**Phone:** 218.477.2206

**Office Hours:**  M – F 12:30 – 2:20 and by appointment.

**Textbook:** None

**Prerequisites:** MATH 260, MATH 262

**Course Description:** An introduction to LaTeX, a mathematical typesetting language, including page layout commands, typesetting formulae, enumerated lists, tables, arrays, graphics, plus other packages and specialized document classes.

**Evaluation:** There will be 11 Labs worth 20 points each. They will be due on Monday of the second through the twelfth week of the semester. Attendance and participation will be worth 50 points. There will be a final presentation worth 80 points. This will give you a total of 350 points. Your grade will be based on the percentage of points you obtain. The grading scale is given below. This class will NOT be curved.

92% - 99% A 83% - 86% B 73% - 76% C 63% - 66% D

90% - 91% A– 80% - 82% B- 70% - 72% C- 60% - 62% D-

87% - 89% B+ 77% - 79% C+ 67% - 69% D+ < 60% F

**Final Exam:** Presentations at 3:00 pm on May 10, 2013.

**Disability Services:** Students with disabilities who believe they may need an accommodation in this class are encouraged to contact Greg Toutges, Coordinator of Disability Services at 477-5859 (Voice) or 1-800-627-3529 (MRS/TTY), CMU 114 as soon as possible to ensure that accommodations are implemented in a timely fashion.

**Academic Honesty:** Study groups are encouraged. However all work not designated as group work must be substantially the student’s own work. It is a fundamental rule in academia that another’s work must be acknowledged. No student shall claim or submit the work of another as one’s own. If you work with others, you should cite them in your homework. The University’s policy concerning academic integrity is covered in the student handbook (<http://www.mnstate.edu./sthandbook/academic_info/academicpolicies.htm>).

**Tentative Schedule:**

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| **Week Beginning** | **Monday** | **Tuesday** |
| Jan 14 |  | Lecture #1 |
| Jan 21 | Lab #1 due | Lecture #2 |
| Jan 28 | Lab #2 due | Lecture #3 |
| Feb 4 | Lab #3 due | Lecture #4 |
| Feb 11 | Lab #4 due | Lecture #5 |
| Feb 18 | Lab #5 due | Lecture #6 |
| Feb 25 | Lab #6 due | Lecture #7 |
| Mar 4 | Lab #7 due | Lecture #8 |
| Mar 18 | Lab #8 due | Lecture #9 |
| Mar 25 | Lab #9 due | Lecture #10 |
| Apr 1 | Lab #10 due | Lecture #11 |
| Apr 8 | Lab #11 due | Lecture #12 |
| Apr 15 |  | **NO CLASS** |
| Apr 22 |  | Presentations |
| Apr. 29 |  | Presentations |
| May 6 |  | Presentations |