

Essex County College
Division of Mathematics and Physics
Syllabus for Mathography
Experimental One Credit Course Design

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- **Honor Code:** The Honor Code is a statement on academic integrity, it articulates reasonable expectations of students and teachers in establishing and maintaining the highest standards in academic work:¹
 1. that they will not give or receive aid in examinations; that they will not give or receive unpermitted aid in class work, in the preparation of projects, or in any other work that is to be used by the instructor as the basis of grading;
 2. that they will do their share and take an active part in seeing to it that others as well as themselves uphold the spirit and letter of the Honor Code.
- **Prerequisites:** Certainly an interest in mathematics and science, and comfort with using a computer to prepare and present information electronically.
- **Text:** *More Math Into L^AT_EX*, authored by George Grätzer; published by Springer; August 23, 2007, Forth Edition. ISBN-13: 978-0387322896. Will only cover the free online version of this textbook, however, purchasing the book is strongly encouraged for students interested in moving beyond L^AT_EX basics.
- **Material to be Covered:** This is a first course in L^AT_EX and will cover the online edition of Grätzer's book. By the end of this course you should be able to create professional documents using the L^AT_EX typesetting system.
- **Assignments:** All work is to be submitted electronically. Assignments are posted to the course webpage and students are expected to work at their own pace, but in sequence—no assignments are to be skipped.
- **Exams:** There are no exams. Students will be graded solely on what they submit.
- **Grading Policy:** 60% is based on four online assignments, 40% is based on one final project.

94% and above	A
88% < 94%	B+
82% < 88%	B
76% < 82%	C+
70% < 76%	C
64% < 70%	D
below 64%	F

¹Adapted from Stanford University's Honor Code guidelines.