

Ideas of Mathematics
Math 115-03
Syllabus, Winter 2012

Instructor: Dr. Wenxiang Wang
Office: JB 314
Telephone: 537-5370
Office hours: TuTh: 4-5:30pm, and by appointment

Textbook: *Mathematics, A Practical Odyssey* by Johnson and Mowry, 7th edition. In this course, we will cover chapters 2-5.

Prerequisites: Satisfactory score on the ELM or passage of Math 90.

Homework: Homework will be assigned at the end of each class but not collected. Homework problems will be discussed in class, these discussions will be of use to you only if you have at least attempted them beforehand. Working together on homework is encouraged, but remember that you have to do the exams yourself. Reading the appropriate material in the book, being active in class, and doing your homework are essential to your success in this class.

Tests: There will be a comprehensive final exam and two midterms. Two midterms will be held on 1/31 (Tu) and 2/23(Th). The final exam will take place on Thursday, 3/22 at 6pm.

Grading: Course grade will be based on midterms and the final exam

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| Final exam | 50% |
| Midterms | 50 % |

Grading criteria:

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| 90–100% | A |
| 80–89% | B |
| 60–79% | C |
| 00–59% | NC |

The "+" and "-" will occur at the fringes of the scale.

If you are in need of an accommodation for a disability in order to participate in this class, please let me know ASAP and also contact Service to Students with Disabilities at UH-183, (909)537-5238.