

# Syllabus for Math 362, Honors Algebra IV Spring, 1998.

**Text:** Galois theory by Ian Stewart, 2nd edn, Chapman and Hall, 1995.

**Instructor:** Joachim Rosenthal  
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**Office hours:** Monday 4:30–5:30, Thursday 2:00–3:00 and by appointment.

**Examination Schedule:** There will be 2 Tests and a cumulative final exam:  
Test 1: Friday, February 27,  
Test 2: Friday, April 3,  
Final: Monday May 4, 4:15–6:15pm.

**Honor Code:** This course will be conducted under the Honor Code. Copying another student's work in an exam is of course a violation of the code.

**Homework:** Is important! Homework will be assigned about once a week and will not be accepted late without e.g. a medical excuse. To do well you must keep up with the homework and review frequently. You are allowed and encouraged to discuss the problems with classmates, however, the work you hand in should be formulated by yourself only and should not be merely copied.

**Homework Presentation:** On a rotating basis students are asked to present some homework solution.

**Grading Policy:** Each of the 2 tests will be worth 100 points and the final exam will be worth 150 points. The homework will account for 100 points total. Letter grades will be based on total points out of the 450. Active class participation will be taken into account for border line situations.