

Algebra 2  
ALEKS-360 Intermediate Algebra

**Course Description:** Review of basic algebra concepts. Properties of the integers and rational numbers, operations with fractions, absolute value, operations with integer and rational exponents, linear equations and inequalities, radicals, rational expressions.

**Course Format:** The course is entirely online. Students may sign up for a tutoring sessions to be held one hour per week at UH Mānoa (see below).

**Required Materials:**

- Access to ALEKS: Algebra Refresher / Intermediate Algebra. To set up access go to <http://www.aleks.com>. Click on "SIGN UP NOW!". Enter the course code *UH44H-YER4K*. The instructor listed is Dr. Dovermann. Purchase the 'ALEKS 360 Higher-Ed 1-semester (18 weeks)' license.
- Textbook: Miller/O'Neill/Hyde: Intermediate Algebra (2011), 3rd Ed. (McGraw-Hill)  
The textbook is included with access to ALEKS as an eBook.

**Tutoring:** We will offer a one-hour a week tutoring session for students working through this online course. If you are interested in joining the tutoring sessions, please send an email message with the subject line "Algebra Refresher" to [heiner@math.hawaii.edu](mailto:heiner@math.hawaii.edu) and include your preferred meeting time. For the moment, the tutoring session is scheduled for Tuesdays at 6:00 in Keller 401. Free mathematics tutoring is also available in PSB 315.