

Uncommon Reads

Great Proofs (IDH 2930)

Section F007, 5-digit code 29298

Fall 2024

Instructor: Miklos Bona

email: bona@ufl.edu

This Honors course carries one credit and entails one contact hour per week. Prerequisites: MAC 2312. Class time is Monday, 9th period. Location is 117 Little Hall.

The textbook is Proofs from the BOOK, 6th edition, by Martin Aigner and Gunther Ziegler.

Students with disabilities who experience learning barriers and would like to request academic accommodations should connect with the DRC. It is important for students to share their accommodation letter with their instructor and discuss their access needs, as early as possible in the semester.

In this class, every student will be assigned some proofs from the textbook, and a date when the student will present those proofs to the class. These assignments will be made during the first class, that is, at 4:05 pm on Monday, August 26. It is therefore very important that you attend that class. The syllabus will be updated after the first class, once the order of the presentations is known.

Evaluation is based on the presentation that each student gives, and the student's attendance of the presentations of others. In order to earn an A, you need to give a good talk, miss not more than two classes, and actively follow the talks that your peers give. Important concepts will be introduced at the beginning of each talk. Therefore, it is very important that you are on time. Students who are late will be marked absent.

Office hours are held on Wednesday 9th period, and Friday, 8th period. This is subject to change.

