

Krishnaswami Alladi

Department of Mathematics

College of Liberal Arts and  
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## MHF 3202 – Sets and Logic

**MWF 8th period (3:00 – 3:50pm) Section 108D – LIT 225 – FALL 2024**

### INSTRUCTOR:

Krishnaswami Alladi  
304 Little Hall  
294-2290  
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### OFFICE HOURS:

MW – 9th period (4:05 – 4:55pm) in LIT 304 and by appointment

### PREREQUISITES:

A UF math course at the 2000 level or above with a minimum grade of C.

### TEXT:

**How to prove it** by Daniel J. Velleman, Cambridge Univ. Press, 3rd Edition

### COURSE MATERIAL:

Selected Topics from all 8 chapters depending on time and interest.

FIRST TEST Fri, Sept 13

SECOND TEST Fri, Oct 11

THIRD TEST Fri, Nov 1

FOURTH TEST Wed, Dec 4

ALL TEST DATES WILL BE CONFIRMED ONE WEEK BEFORE THE TEST

### GRADING:

GRADING SCALE

No letter grades will be assigned to any of the four tests. However, after the scores of the four tests are added, letter

grades for the course will be assigned.

They are expected\* to be assigned as per the following scale [square brackets indicate closed intervals]!

A [96%-100%]

A- [92%-95%]

B+ [88%-91%]

B [84%-87%]

B- [80%-83%]

NOTE: Regarding the interval [80, 100], I have divided it into five equal sub-intervals for the five letter grades.

C+ [75%-79%]

C [65%-74%]

C- [60%-64%]

D+[55%-59%]

D [50%-54%]

D- [45%-49%]

E below 45%

\*I say “expected” above because I expect the class average to be around 80%.

The course grade will be based on

Four in-class tests each worth 25% of the grade.

Tests are not cumulative.

4 x 25% = 100% total

## ACADEMIC HONESTY:

The course will be conducted in accord with the University honor code and academic honesty policy which can be found in the [Students Rights and Responsibilities](#) which is part of the [UF Undergrad Catalog](#).

## ACCOMMODATION FOR STUDENTS WITH DISABILITIES:

Students requesting classroom accommodation must first register with the Dean of Students Office. The Dean of Students Office will provide documentation to the accommodation. See [Disability Resource Center](#) for further information.

Created by ([alladik@ufl.edu](mailto:alladik@ufl.edu)) on Tuesday, August 20, 2024.

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