

**Lecture:** MWF 12:40 to 1:30 PM in A232 Wells Hall

**Instructor:** Richard Hensh

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Office Hours: MW 1:50 to 2:40 PM and by appointment

Virtual Office Hours: Thursday 9:10 to 10:00 AM (Passcode: counting)

**Text:** *A Walk Through Combinatorics*, 4<sup>th</sup>ed., Miklos Bona, WSPC 2016, ISBN13: 978-9813237452.

**Evaluation:** There will be one in-class exam (100 points), at least ten quizzes (200 points) and a final exam (100 points). So there are 400 total points in this course. The grading scale will be no worse than what is shown below:

|           |     |         |     |
|-----------|-----|---------|-----|
| 90 - 100% | 4.0 | 65 - 72 | 2.0 |
| 85 - 89   | 3.5 | 60 - 64 | 1.5 |
| 79 - 84   | 3.0 | 55 - 59 | 1.0 |
| 73 - 78   | 2.5 | 0 - 54  | 0.0 |

*Note:* Only the top 10 quiz scores will count.

**Dates:**

|                      |  |
|----------------------|--|
| Monday, January 13   | Start of classes   |
| Friday, January 17   | End of Open Add period. Students must go to C212 Wells Hall after this date. |
| Monday, January 20   | University closed in observance of Martin Luther King Day                    |
| Thursday, February 6 | End of the 100% refund period.   |
| Friday, February 21  | <b>Exam 1</b>  |
| March 2 to March 9   | Spring Break   |
| Monday, March 10     | Last day to drop this course with no grade reported.                         |
| Friday, April 25     | Last day of class  |
| Monday, April 28     | <b>Final Exam</b> - 12:45 to 2:45 PM - A232 Wells Hall                       |

**Quizzes & Homework:** Homework will not be collected but it is an essential part of the course. Quizzes will be given on Friday at the end of class. Quizzes will be based on the lectures and homework assignments.

**Equipment:** Any use of texts, notes, “crib sheets”, lists of information concealed in cell phones, etc. as an aid in writing exams is specifically prohibited in this course.

**Courtesy:** Please place all cell phones in silent mode and put them away.

**Attendance:** Students are expected to attend all lectures. You are responsible for all the material covered. Any changes in this syllabus or in the scheduling of tests will be announced during class meetings. Students who miss a class meeting should copy a classmate's notes for that meeting. This class begins at 9:10 AM...please be prompt. There will be no "make-up" quizzes or exams. *Unless a valid excuse is presented in advance, a missed quiz or exam will receive the score 0.* Students must look at this syllabus carefully and plan well ahead: Commercial/personal travel schedules are NOT valid excuses.

**Misc.:** Office hours are not intended to go over material covered while you were absent. Students are expected to do all of the homework. Students are also responsible for all textbook and in-class examples. This class is homework intensive. If you don't have time to do the homework, you don't have time to take the course. If you feel that I have mis-graded your paper, please bring it to my attention immediately...no adjustments will be made once the the paper leaves the room.

### Integrity of Scholarship and Grades

All students are expected to adhere to the University's policy concerning academic integrity. This is covered in the Spartan Life booklet under General Student Regulations. According to the handbook,

"...no student shall claim or submit the work of another as one's own."

For more information about this and other scholarship issues, please consult the handbook or visit the Spartan Life web site at [www.vps.msu.edu/Splife/rule32.htm](http://www.vps.msu.edu/Splife/rule32.htm)