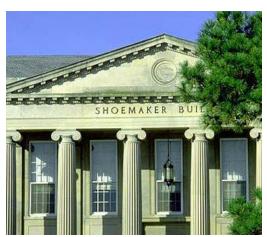


Exams



Counseling Center

- Accessibility and Disability Services
- Counseling Service
- Research Unit
- Testing Office



www.counseling.umd.edu (301)314-7651



Workshop Objectives

- Help students recognize the need for an exam study plan
- Discuss various strategies for preparing for and reviewing for exams



Warm Up









Test Taking Process Overview

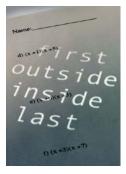
- Test Preparation
 - Before the Test
 - During the Test
 - o After the Test
- Study Plan Development
- Review and Rehearsal Strategies
- Managing Test Stress



Before the Test

- Prepare for class. Preview the textbook.
- Go to class.
- Take good notes and annotate them.
- Review notes frequently.
- Do homework on time.
- Know what will be covered.
- Develop a study plan.
- Rehearse material to be learned.
 (tutoring; study group; practice exams)
- Study according to your "style".





During the Test

Do a "mind-dump".

Carefully read the directions.

Survey the test and budget your time.

Answer what you know FIRST.

Give yourself a mental "pep talk"!

Leave 3-5 minutes at the end
to check for simple mistakes.



After the Test



Analyze Your Answers

Analyze the Test Itself

Identify strategies for improvement



Planning for Exams



- Develop a plan for each exam
- Think about how you will manage your time during exam week
- What parts of your life can you cut back on temporarily? Work? Social Life? Family obligations?
- Set goals for studying
- Create a specific study plan



Sample Study Plan

Activity	Hours Needed	Dates to Do	Study Group or Tutor?	Meeting w/Instructor?
1. Contact study group	1	11/18	X	X
Topic A 1. Rational Functions 2. Exponential Functions 3. Linear Functions	4	11/19-11/20	Yes	Yes
Topic B 1. Addition method 2. Subtraction method 3. Graphing method	3	11/21-11/22	No	Yes
Topic C1. Solve by factoring2. Solve using quadratic equation	3	11/23-11/24	Yes	No
Final Review 1. Practice Tests	3	11/25-11/26	No	Yes



Organizing for Finals

- Begin reviewing early
- Develop a specific study plan
- Conduct daily review sessions
- Review text and class notes
- Break tasks down into manageable chunks
- Study when you are most alert
- Review with a group



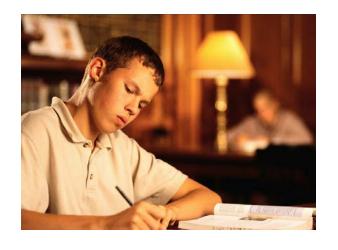
Surviving Finals



Expect a certain amount of tension
Stay positive – this too shall pass!
Reframe the meaning of finals
Take time to relax
Don't neglect your sleep and exercise
Moderate stimulants (caffeine, tea, energy drinks)
Plan rewards for after exams



Rehearsal Strategies



- Predict Exam Questions
- Study Checklists
- Create summary notes
- Record your notes
- Create flashcards
- Information timelines
- Reciprocal Questioning
- Talk-Through



Managing Stress

Causes of test anxiety



Effects of anxiety on learning and testing





Relaxation Techniques



References

Nolting, P. D. (2012). *Math Study Skills Workbook*, 4th ed. Belmont, CA: Brooks/Cole.

Shearn, E. & Wilding, M. (2000). *Learning to Learn Mathematics*, 3rd ed. Dubuque, IA: Kendall/Hunt Publishing.



Questions

