

THE UNIVERSITY OF MEMPHIS
MATH 1420
FALL 2015

MEETING PLACE 1420-E03 meets in DH118 MW 11:30 am – 12:25 pm
DH118 TR 11:20 am – 12:30 pm

TEXTBOOK Using and Understanding Mathematics, 5th Custom Edition.
This will be shrink wrapped with MML STUDENT ACCESS code.

INSTRUCTOR Stacey Bacopulos

PHONE 678-1317

OFFICE DH 354

E-MAIL

dbacopls@memphis.edu

OFFICE HOURS

MTWR 7:30am – 7:55am

MW 9:00am – 10:00am

And by appointment

COURSE CODE: bacopulos33515

MYMATHLAB PLUS TECH SUPPORT NUMBER: 1 (844) 292-7015

HOW TO GET TO MYMATHLAB FROM A U OF M COMPUTER: Use Google Chrome. Do NOT use MozillaFirefox. Registration procedures and access to MML will be discussed in class.

DESCRIPTION: This course includes material in DSPM 0820 and chapters on basic concepts of algebra, set theory, graphs and functions, counting methods, probability, and statistics.

PREREQUISITE: ACT placement or COMPASS Test Placement or completion of DSPM 0800.

COURSE OBJECTIVES: To expand the student's ability to analyze basic concepts of algebra, basic set theory, counting methods, probability and statistics.

STUDENT POPULATION: Lower Division Students. This course will fulfill a lower division mathematics course degree requirement in some degree programs.

METHODS: This course taught in a computer lab and will be delivered online through MyMathLab. The code for mymathlab.com is sold shrink wrapped with your textbook. A student will begin each text section by viewing a video online and by viewing online sample problems if needed. The instructor will deliver a few short lectures per week as needed. Homework, quizzes and test will be completed online during class time. Homework and quizzes may also be worked on outside of class. Tests will always be done in class.

REQUIRED MATERIAL:**PAGE 2**

1. The text book
2. MyMathLab Code for MATH 1420
3. Two sharpened pencils with erasers **at all times**

SUPPLEMENTARY LEARNINGS RESOURCES:

Math Learning Center DH 143. Free tutoring is available. Call 678-2704 for more info.

EMAIL REQUIREMENTS: ALL correspondence will be made through your **University of Memphis** email account. Check your email each day and do not let your “inbox” get so full that no new messages will get through. When emailing me please put your section number in your email.

AMERICAN DISABILITIES ACT: If you need course adaptations or accommodations because of a disability, if you have emergency medical information to share with your instructor, or if you need special arrangements in case the building must be evacuated, give me the Office for Students with disabilities prescription form the first week of school.

EVALUATION: **ALL WORK** will be completed online!!!

TESTS: There will be 7 chapter tests. Each test will be 100 points each. These 7 (seven) grades will be averaged and count as **50% of your final grade**. On the day of the first test you must bring your U of M ID. ALL tests must be taken in class. Do not hit back button (upper left hand corner of screen) during a test. Must hit submit once you have completed the test. **ALL tests must be taken in class.**

QUIZZES: Quizzes must be taken prior the due date. Your quiz average will count as **15% of your grade**. You will be given several attempts to take each quiz. You will have 80 minutes to complete each quiz. The chapter quizzes are due at 11:59pm the night before the test on that chapter.

HOMEWORK is an essential part of the learning process for any mathematics course. Problems will be assigned on line for the student to work on outside of class. You must complete homework before the due date. The due date will be @ 11:59pm the night before the test on that chapter. You have unlimited attempts to do your homework before the due date. **You must click the save button in order for it to count.** Your homework average will count **15% of your grade**

FINAL EXAM is comprehensive and covers chapters 6, 7, 1, 2, 4, & 5. You must be present to take this exam at the time required by the University. The final counts as **20%** of your grade.

MAKE UP TESTS: All scheduled tests must be taken. **NO** makeup tests are permitted

NO MAKE-UP for missed quizzes since I will drop the lowest 3 quiz grades.

NO MAKE-UP for missed homework assignments since I drop the lowest 3 homeworks.

NO MAKE-UP for missed tests since the lowest test grade will be dropped.

NO MAKE-UP for the final exam.

Test Average 50.0%
 Final Exam 20.0%
 Quiz Average 15.0%
 Homework Average 15.0%
 100

GRADING SCALE	
A	90 – 100
B	80 – 89.9
C	70 – 79.9
D	60 – 69.9
F	00 – 59.9

TEST	SECTIONS
# 1	Chapter 6
# 2	Chapter 7.1 – 7.4
# 3	Chapter 7.5 – 7.7
# 4	Chapter 1
# 5	Chapter 2
# 6	Chapter 4
# 7	Chapter 5
FINAL	Chapters 6, 7, 1, 2, 4, & 5

ATTENDANCE IS absolutely necessary to your success in this class; therefore you are expected to be **in attendance** and **on time** at every class session. When you have an emergency and must miss class, watch video at the publisher's website of the section(s) You missed. Call a classmate to get notes. It is your responsibility to use Math Learning Center, the online tutorial or go to tutoring in DH 143 to get caught up. The teacher will help you with your homework on the sections you missed **after** you have attempted the assignment. *She cannot reteach you the entire lesson you missed.*

INCLEMENT WEATHER # 678-0888

ACADEMIC INTEGRITY. CHEATING WILL NOT be tolerated. Any student caught cheating will receive no credit for the affected work and will be liable to failure of the course regardless of his/her grade at the time. The incident will be reported to the department. With respect to work undertaken in this class, students are responsible for reading, understanding and adhering to the terms and provisions of this policy.

CELL PHONE USE: Turn off all cell phones and beepers when you are in class. You may not answer or talk on your cell during class.

ELECTRONIC DEVICES. No iPods, cell phones no open email or earphone during a test.

DISRUPTIVE BEHAVIOR from students will not be tolerated. Turn off all cell phones. No excessive talking. If you have to leave early please sit on the end of the row and leave quietly.

NO EXTRA CREDIT.
NO MAKE UP TESTS.

ALL WORK will be completed online!!!

LECTURE AND EXAM SCHEDULE
MATH 1420-E03 FALL 2015

MON	DATE	DAY	TOPIC	MON	DATE	DAY	TOPIC
AUG	24	M	6.1	OCT	19	M	1D
	25	T	6.2		20	T	1D
	26	W	6.3		21	W	Review
	27	R	6.4		22	R	<u>TEST # 4</u>
	31	M	6.4		26	M	2A
SEPT	01	T	6.5		27	T	2A
	02	W	6.5		28	W	2B
	03	R	Review		29	R	2C
	07	M	HOLIDAY	NOV	02	M	Review
	08	T	<u>TEST # 1</u>		03	T	<u>TEST # 5</u>
	09	W	7.1		04	W	4A
	10	R	7.2		05	R	4A
	14	M	7.2		09	M	4B
	15	T	7.3		10	T	4B
	16	W	7.4		11	W	4C
	17	R	7.4		12	R	4C
	21	M	Review		16	M	4D
	22	T	<u>TEST # 2</u>		17	T	4D
	23	W	7.5		18	W	Review
	24	R	7.6		19	R	<u>TEST # 6</u>
	28	M	7.6		23	M	5A, 5B
	29	T	7.6		24	T	5C, 5D
	30	W	7.7		25	W	HOLIDAY
OCT	01	R	7.7		26	R	THANKSGIVING
	05	M	Review		30	M	Review
	06	T	<u>TEST # 3</u>	DEC	01	T	<u>TEST # 7</u>
	08	W	1A		02	W	Review
	08	R	1B		03	R	STUDY DAY
	12	M	FALL BREAK		07	F	EXAM 10:30am –
	13	T	FALL BREAK				12:30pm
	14	W	1C				
	15	R	1C				

***THIS schedule is subject to change. Any changes will be announced in class.