MATHEMATICS FOR HEALTH CARE PROFESSIONALS

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Office hours by appointment	
TEXT:	CALCULATE with CONFIDENCE 5 th edition – Morris
CHAPTERS:	entire or parts of 1-24
EVALUATIONS:	weekly quizzes focusing on information from previous week and will also have review questions from any of the previous classes – final exam
HONOR PHILOSOPHY:	Cheating is a violation of the CCC Honor Code. Cheating is a most serious offense. Anyone who violates the code will receive a failing grade in the course.
ATTENDANCE POLICY:	Student is <i>responsible for all material given in class</i> during absences. Student should email professor prior to absence. If student arrives after or during the weekly quiz, student will not take the quiz.
GRADING:	average of all quizzes – 70% exam – 20% attendance, class participation, attitude and respecting your peers and professor – 10%
	TO RECEIVE FULL CREDIT, ALL WORK AND/OR REASONING MUST CORRECTLY ACCOMPANY THE ANSWERS.

NO EXTRA CREDIT

QUALITIES OF A SERIOUS STUDENT:

- 1. Regular attendance
- 2. Be on time
- 3. Take detailed notes
- 4. Review material frequently, not just the night before or the day of class
- 5. Willingness to work hard
- If experiencing difficult, request help
 immediately! Call me for a help session or
 Academic Resource center for tutoring.
- 7. Do as many problems as it takes for understanding
- 8. Ask questions and participate in class
- When you miss a class contact a classmate or myself so that you are prepared for the next quiz

CALCULATOR:

scientific: cell phones cannot be used as a calculator

COURSE GOALS:

- 1. To expand problem solving skills and reasoning of basic math and algebra
- 2. To develop skills for calculating drug dosages and understanding measurement systems
- 3. To experience solving real-world problems
- 4. To increase the ability to understand, manipulate, and interpret numbers
- 5. To appreciate the value of mathematics

PLEASE TURN OFF CELL PHONES BEFORE CLASS STARTS.

RELAX AND ENJOY THE CLASS.