

Math 132 Student Information Sheet

Math.132 will be taught in a lecture/ recitation format with lectures on Mondays, Wednesdays, Fridays and recitations on Tuesdays and Thursdays.

TEXT: The textbook for this course is: Introductory Mathematical Analysis for Business, Economics, and the Life and Social Sciences (12th Edition) by Haeussler, Paul & Wood, **or the Second Custom OSU paperback Edition of the same text.**

EXAMINATIONS: There will be 3 midterms and a final exam. The dates and times of the required exams are given in the attached schedule. The midterms and the final exams are departmental exams and will be given in the evenings. The room announcements will be made later.

ILLNESS POLICY: Each student is expected to take the exam at the date and time scheduled except for properly documented cases of illness. (A note from the student's personal physician or a note from OSU Health Center physician will be considered adequate documentation of illness). If you are unable to take a required exam you should contact your lecturer at least 2 days in advance of the scheduled exam to make other arrangements.

CALCULATORS: Students are encouraged to purchase Texas Instruments TI-82, TI-83, TI-85 or Casio CFX-9800G or any other equivalent calculator.

COURSE GRADES: Your grade will be determined by your performance on the required exams and quizzes and homework. The midterms will be 100 points each, the final will be a comprehensive exam worth 200 points, and the quizzes will be worth 50 points for a total of 550 points. Your homework will decide whether your grade moves up or down in case your grade is in the marginal area. Letter grades will be assigned by your lecturer in consultation with your recitation teacher.

Anticipated Letter Grade Cutoffs: While the exact distribution of the course grades will not be determined until Finals Week, it is anticipated that the letter grade assignments will be made on the following scale:

A = 90 - 100 % B = 80 - 89 % C = 70 - 79 % D = 60 - 69%

HOMEWORK AND QUIZZES: Your recitation teacher will collect and evaluate homework. You should plan on doing your homework on a daily basis. Mathematics is not a "spectator sport"! There will be one quiz given by your TA every week during your recitation except for the week when there is a midterm. We will count the best 5 quizzes for a total of 50 points.

ASSISTANCE OUTSIDE OF CLASS AND TUTOR ROOM: Your recitation teacher will have scheduled office hours for student consultation and will also be available by appointment at other times. In addition Math.130 - 131 - 132 tutor rooms will be in operation for several hours each day. The location and hours of operation will be given to you later.

MATH 132 HOMEWORK ASSIGNMENTS

| <u>SECTION</u> | <u>PROBLEMS TO DO BUT NOT HAND IN</u> | <u>PROBLEMS OF TEXT TO HAND IN</u> |
|----------------------------|---|---|
| 14.1 | ODD (1-25, 35-45 ONLY) | 3, 7, 17, 19, 22, 37, 45 |
| 14.2 | ODD | 10, 29, 32, 35, 40, 43, 49, 50, 51, 52 |
| 14.3 | ODD (1-15 ONLY) | 2, 4, 5, 10, 14 |
| 14.4 | ODD | 9, 15, 21, 44, 55, 61, 70, 75, 79 |
| 14.5 | ODD | 1, 5, 11, 19, 22, 25, 37, 42, 65, 66 |
| Appendix D, after page 819 | ODD | 5, 8, 9, 15, 18, 21, 23, 24, 25 |
| 14.6 | ODD (1-19 ONLY) | 3, 5, 6, 7, 8, 11, 15, 19, 23 |
| 14.7 | ODD (1-39 ONLY), | 9, 15, 19, 26, 30, 36, 40, 59, 61 |
| 14.8 | ODD | 1, 5, 7, 13, 15 |
| 14.9 | ODD (1-35 ONLY) | 9, 13, 19, 25, 33, 35 |
| 14.10 | ODD (1-35 ONLY) | 2, 3, 5, 6, 7, 17, 23, 36 |
| 14.11 | ODD | 2, 3, 5, 6, 7, 10 |
| page 682 | | 1, 2, 3 |
| 15.3 | ODD (1-55 ONLY) | 6, 16, 21, 23, 24, 35, 36, 41, 59, 61 |
| 15.5 | ODD | 6, 7, 9, 10, 13, 15, 17, 19, 20, 21, 22 |
| 15.7 | ODD | 2, 6, 7, 15, 18 |
| 17.1 | ODD | 3, 5, 7, 10, 15 |
| 17.2 | ODD (1-35 ONLY) | 5, 13, 15, 16, 23 |
| 17.3 | ODD | 1, 2, 3, 6, 7, 18, 19, 20 |
| 17.4 | ODD | 1, 5, 7, 15, 21 |
| 17.5 | ODD | 1, 3, 5, 8, 11, 17 |
| 17.7 | ODD | 3, 5, 7, 11, 13 |
| 17.8 | ODD | 1, 3, 5, 7, 9 |

IMPORTANT NOTE: The prerequisite for this course is Math 131. Students who received a grade of E in 131 do not have the prerequisite and are liable for dismissal from this course in accordance with faculty rule #3335-7-33. Further students who received grades of D or D+ in Math 131 are unlikely to pass this course and are advised to repeat 131. Please see your advisor to adjust your schedule if necessary.