

Fall 9-1-2000

MATH 241.00: Statistics

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Course Coordinator & Lecturer: Dr. David Patterson Math 207 243-6748 davep@selway.umt.edu

Math 241 Homepage: There is an internet homepage for Math 241. The address is <http://www.math.umt.edu/classes/241/> This site contains all information on this sheet plus more. It will have assignments on it as soon as they are given. It will be updated frequently.

Prerequisite: Math 117 or consent of Dr. Patterson

Format of the class: Common lecture M-W-F 9:10-10:00 or 10:10-11:00, North Underground Lecture Hall (NULH). Quiz sections on Thursday.

Math 241 Quiz Sections every Thursday:

| 9:10 lecture | | | | 10:10 lecture | | | |
|--------------|------|---------|------------|---------------|------|-------|------------|
| Section | Time | Room | Instructor | Section | Time | Room | Instructor |
| 1 | 8 | MA305 | Schlieter | 10 | 8 | MA311 | Gray |
| 2 | 9 | MA305 | Schlieter | 11 | 9 | MA311 | Gray |
| 3 | 10 | MA305 | O'Lear | 12 | 10 | MA311 | Gray |
| 4 | 11 | MA305 | O'Lear | 13 | 11 | MA311 | Heaphy |
| 5 | 11 | MA312 | McRae | 14 | 12 | MA311 | Gee |
| 6 | 12 | MA305 | Schlieter | 15 | 1 | MA311 | Gee |
| 7 | 1 | GBB L14 | O'Lear | 16 | 1 | MA312 | Schlieter |
| 8 | 2 | MA305 | McRae | 17 | 2 | MA311 | Gee |
| 9 | 3 | MA305 | McRae | 18 | 3 | MA311 | Gee |

Math 241 Instructors - you may go to any of the instructors for help (T means Tuesday and R means Thursday):

| Name | Office | Office Hours | Phone | email |
|-----------------|------------|-----------------------------------|----------|------------------------|
| David Patterson | Math 207 | MT 1-2, W 11-12, R 2-3 & by appt. | 243-6748 | davep@selway.umt.edu |
| John Gee | Corbin 366 | M 1-2, T 12-2, W 2-3 | 243-4469 | johngee@selway.umt.edu |
| Kathy Gray | Corbin 369 | MW 12-1, T 9-11 | 243-4469 | kgray@selway.umt.edu |
| Mark Heaphy | Corbin 258 | M 2-3, R 12-1 | 243-6939 | heaphy4@selway.umt.edu |
| Loreen McRae | Corbin 369 | M 12-2, T 12-1, W 2-3 | 243-4469 | |
| Mike O'Lear | Corbin 252 | MTWF 11-12 | 243-2755 | olear@selway.umt.edu |
| Joyce Schlieter | Corbin 366 | | 243-4469 | jjoyce7@selway.umt.edu |

Textbook: The Basic Practice of Statistics, 2nd edition, David Moore. The CD-ROM which comes packaged with the text will not be used in this class.

Computer Manual: Either the SPSS for Windows Manual packaged with new copies of the text or the Fac-Pac SPSS manual.

Computing: Computing using SPSS will be integrated in the course. This statistical software is available in most of the student PC computer labs on campus.

Videos: Short examples from the video statistics course "Against All Odds" will be shown frequently and are part of the course material for which you are responsible. These tapes may also be checked out from Instructional Media Services (IMS).

Study advice: Read through the material to be covered in the lecture before coming to class. This will be very helpful for taking notes in class and you will get more out of the lecture. The course will move very rapidly. Daily reading in the textbook with paper and pencil in hand and doing all assigned problems will go a long way towards success in this class. **Plan to spend 2 hours outside of class on 241 for each hour in class.**

Assignments: If you miss class, assignments are posted on the Math 241 homepage on the web; the address is given earlier on this sheet.

Adding the course: Last day to add this course by Dial Bear is **Monday, September 25.**

Dropping the course or changing grading option: Last day to drop this course or change grading option by Dial Bear is **Monday, September 25.** From **Tuesday, September 26** through **Monday, October 16** you can drop/change grading option with a drop/add form with advisor's signature and instructor's signature (the Math Department office staff can sign for the instructor). After October 16, dropping the course or changing the grading option may only be done through the petition process. I will not recommend approval of late drops or changes in grading options except in extreme circumstances (see catalog).

Cheating: Cheating on a test is a very serious offense and cheaters will be punished according to guidelines in the Student Conduct Code.