

**MATHEMATICS 940 Advanced Probability**  
**First Version**

**Spring 2020**

**CLASS HOURS: 1:00-2:15 TuTh, Room 301 Snow**

**LINE NO: 57122**

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**INSTRUCTOR:** Tyrone Duncan

**OFFICE:** 533 Snow    **PHONE:** 864-3032    **E-MAIL:** duncan@ku.edu

**OFFICE HOURS:** 2:15-3:15 TuTh,  
and by appointment

**COURSE WEBSITE:** [www.ittc.ku.edu/~duncan](http://www.ittc.ku.edu/~duncan)

**TEXTBOOK:** No assigned text

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**PREREQUISITES FOR THE COURSE:** Math 810

**ENROLLMENT CHANGES:** All changes (drops, adds) must be made in the Enrollment Center—151 Strong Hall.

**CLASS PROCEDURES AND GRADING:**

- 1) **LECTURES:** Members of the class are expected to attend the lectures, which will be used to explain new material, to work typical examples and to answer some questions.
- 2) \* **HOMEWORK:** Homework assignments, and the dates on which they are due, will be given periodically. Assignments will be collected at the beginning of the lectures. **NO LATE HOMEWORK WILL BE ACCEPTED.** Each assignment will typically be graded on the basis of ten (10) points. *Please use 8 1/2 x 11 paper that is folded in half lengthwise.* **ON THE OUTSIDE WRITE:**

NAME \_\_\_\_\_

DATE \_\_\_\_\_

ASSIGNMENT NUMBER \_\_\_\_\_

Homework is a major part of the learning process in Mathematics and it is essential that students work their own problems and do the homework on a regular basis.

- 3) \* **READING ASSIGNMENTS:** Reading assignments for the lectures will be given with the homework assignments. You are strongly urged to read the material before the lecture(s) and to begin the homework assignments early.
- 4) **COURSE INFORMATION:** Information about the course such as homework and reading assignments, syllabus, exam material, etc. will be posted at the website: [www.ittc.ku.edu/~duncan](http://www.ittc.ku.edu/~duncan)
- 5) **CONCEALED CARRY:** Individuals who choose to carry concealed handguns **are solely responsible to do so in a safe and secure manner in strict conformity with [state and federal laws](#) and [KU weapons policy](#).** Safety measures outlined in the KU weapons policy specify that a concealed handgun:
- Must be under the constant control of the carrier.
  - Must be out of view, concealed either on the body of the carrier, or backpack, purse, or bag that remains under the carrier's custody and control.
  - Must be in a holster that covers the trigger area and secures any external hammer in an un-cocked position
  - Must have the safety on, and have no round in the chamber.

Instructors are allowed by Kansas Board of Regents policy, to require backpacks, purses and other bags be placed **AWAY FROM THE STUDENTS** during exams and quizzes, and as such those items will not be under the constant control of the individual. Students who choose to carry a concealed handgun in a purse, backpack, or bag must review and plan each day accordingly, and are responsible for making alternate arrangements as necessary. The university does not provide appropriate secured storage for concealed handguns.

6) \* **EXAMINATIONS:** FINAL: 10:30 a.m.-1:00 p.m., Tuesday, 12 May

7) **FINAL EXAMINATION:** The final examination occurs on Thursday, 16 May, 1:30-4:00 pm. This examination will cover all of the material of the course.

8) **GRADING SYSTEM:** Your grade in this course will be determined on a point system. A maximum of 500 points can be accumulated as follows:

Pres. I	= 100 points
Pres. II	= 100 points
Final Exam	= 200 points
<u>Homework/Quizzes/Participation</u>	<u>= 100 points</u>
Total	= 500 points

9) **FINAL GRADES:** Final grades will NOT be posted or sent by email.

10) **WITHDRAWALS:** The withdrawal rules are those of the College of Liberal Arts and Sciences.

\* **CHANGES:** The instructor reserves the right to modify the schedule announced in this bulletin if the conditions arise during the semester which make such changes desirable.