

BUCKS COUNTY COMMUNITY COLLEGE
DEPT. OF SCIENCE, TECH., ENG. & MATHEMATICS
MATH 121.T19 ~ DISCRETE MATHEMATICS
SUMMER 2023

Professor: Dr. Joseph Erickson

E-mail: erickson@bucks.edu

Course Website: <http://faculty.bucks.edu/erickson/math121/discrete.html>

Class Times: TTh 6:00–9:10 (via Zoom)

Textbook: *Discrete Mathematics and its Applications*, 8th Ed., by Kenneth Rosen

Other Materials: A basic scientific calculator

Exams:	Date:	Sections Covered:
Exam 1	June 1	1.1–1.8
Exam 2	June 13	2.1–2.4, 2.6, 4.1, 4.2, 4.3
Exam 3	June 22	5.1, 5.2, 6.1–6.3, 7.1, 8.5
Exam 4	June 29	9.1, 9.3, 9.5, 10.1, 10.2, 10.3

Course Grade: There are four exams in all, each worth 25% of the course grade. There are no make-up exams!

Homework: Homework exercises are assigned for every section of the book that is covered, but homework is not collected and therefore does not directly figure into the course grade. However, to have any realistic prospect of succeeding in the course it is essential to do the exercises, since all of the exams are based upon them. Ask a question if you do not know how to complete an exercise.

Attendance: Attendance is not mandatory, but it comes highly recommended. Those who do not show up tend to wash out.

Withdrawing: If you need to withdraw from the course, do make it official with the college administration to forfend automatic receipt of an F on your transcript. Deadline: June 21.

Other Policies: All exams will be taken during regular class time, in front of a webcam during a Zoom session. It will be required that all exam problems be transcribed by hand or with a printer at the beginning of class, before working on them, since no one should be staring at a screen I cannot see while working on an exam. Cell phones and other internet-capable devices may not be used while working on exam problems, though a device for immediate photographing or scanning of exam work will need to be available. Photographed or scanned exam work must be sent to me via BCCC e-mail before the Zoom session is ended. Any calculator that has “computer algebra system” (CAS) capabilities, such as the TI-89, may not be used during exams.

Exam litigation statute of limitations: any inquiries or complaints about the number of points given for work on an exam must be submitted by e-mail within one week of receiving a score for that exam. After the one-week deadline no point adjustments are possible.

See the college catalog for the policy regarding cheating and plagiarism. There is no extra credit.