CSI 35 (D01), Discrete Mathematics II, Spring 2025
Course Information

Instructor: Prof. Cormac O'Sullivan

    Office: CP 317 (The CP or CPH building is the one with the big concrete arch. Go to 3rd floor.)
    Office hours: Monday 2:00 – 3:00, Wednesday 2:00 – 3:00.
    Email: *cormac.osullivan@bcc.cuny.edu*

Class web page: http://fsw01.bcc.cuny.edu/cormac.osullivan
    This is a regular web page (not on Brightspace). I'll email everyone the link. It will contain the class calendar, class notes, information, due homework, review sheets and more.

Book
    It is not necessary to buy a book for this course as I will post class notes online. We will be following the book Discrete Mathematics and its Applications 7th Edition, by Kenneth H. Rosen, McGraw Hill, 2012. Used copies are available for about $60.

Attendance
    I will take attendance at the start of each class. Please arrive on time!

Grading
    Homework (20%) Homework will be posted on the class web page every week, to be handed in the following week.

    Exams (45%) There will be four exams during the semester on each chapter, with questions similar to homework questions.

    Final (35%) The final will cover all the material in the course. The questions will be similar to homework and exam questions.

Advice about the homework
    Really, the only way to pass this course is by figuring out how to do the weekly homework questions and understanding them yourself. If you hand in the homework without understanding it – for example by using apps, online assistance or asking your friend to do it – then you will likely fail this course. Remember, homework is only worth 20% of your grade while tests are worth 80%. But if you keep up with the homework then you'll do well.

    So put some effort into the homework sets. Leave plenty of space around your answers so I can include comments and corrections. I will deduct points or have you hand it in again if your answers are untidy, squashed together or hard to grade.

    If you get stuck and don't understand something then there are lots of ways to get help: talk to me after class or email me, come to my office hours or set up a time to meet. You can also get tutoring assistance at the Math Tutorial Lab which is open all semester, starting soon. It is in-person in CP 303, and online.