

MATH 2603 - FALL 2019 - SYLLABUS

BO LIN

COURSE INFORMATION

Course Number: Math 2603

Course Name: Introduction to Discrete Mathematics

Section Number: 86887, 86888, 86889

Lecture time: **Tuesday & Thursday 3:00 PM to 4:15 PM**

Lecture classroom: **Gilbert Hillhouse Boggs Building B9**

Studio time & classroom:

- 86887 - Monday & Wednesday 10:10 AM to 11:00 AM; Skiles Classroom Building 257 (2nd floor)
- 86888 - Monday & Wednesday 11:15 AM to 12:05 PM; Skiles Classroom Building 257 (2nd floor)
- 86889 - Monday & Wednesday 11:15 AM to 12:05 PM; Skiles Classroom Building 254 (2nd floor)

INSTRUCTOR INFORMATION

Course Instructor: **Bo Lin**; Skiles 017 (ground floor); bo.lin@math.gatech.edu

Teaching Assistants:

- 86887 & 86888 - **Xingyu Zhu**; Skiles ; xyzhu@gatech.edu
- 86889 - **Catherine Chen**; Skiles ; cchen396@gatech.edu

GENERAL INFORMATION

COURSE REQUIREMENTS & GRADING

GRADING SCALE

COURSE MATERIALS

Textbook.

- Title: Discrete Mathematics with Graph Theory, 3rd Edition

- Authors: Goodaire & Parmenter
- ISBN: 9780131679955

Additional Materials/Resources.

Course Website. Canvas: <https://gatech.instructure.com/courses/57052>

COURSE EXPECTATIONS & GUIDELINES

CAMPUS RESOURCES FOR STUDENTS

Academic support.

- Center for Academic Success <http://success.gatech.edu>
 - 1-to-1 tutoring <http://success.gatech.edu/1-1-tutoring>
 - Peer-Led Undergraduate Study (PLUS) <http://success.gatech.edu/tutoring/plus>
 - Academic coaching <http://success.gatech.edu/coaching>
- Residence Life's Learning Assistance Program
<https://housing.gatech.edu/learning-assistance-program>
 - Drop-in tutoring for many 1000 level courses
- OMED: Educational Services (<http://omed.gatech.edu/programs/academic-support>)
 - Group study sessions and tutoring programs
- Communication Center (<http://www.communicationcenter.gatech.edu>)
 - Individualized help with writing and multimedia projects
- Academic advisors for your major <http://advising.gatech.edu/>

Personal Support.

- The Office of the Dean of Students: <http://studentlife.gatech.edu/content/services>; +1 404-894 -6367 ; Smithgall Student Services Building 2nd floor
 - You also may request assistance at https://gatech-advocate.symplicity.com/care_report/index.php/pid383662?
- Counseling Center: <http://counseling.gatech.edu>; +1 404-894-2575; Smithgall Student Services Building 2nd floor
 - Services include short-term individual counseling, group counseling, couples counseling, testing and assessment, referral services, and crisis intervention. Their website also includes links to state and national resources.
 - Students in crisis may walk in during business hours (8am-5pm, Monday through Friday) or contact the counselor on call after hours at +1 404-894-2204.
- Students' Temporary Assistance and Resources (STAR): <http://studentlife.gatech.edu/content/need-help>
 - Can assist with interview clothing, food, and housing needs.
- Stamps Health Services: <https://health.gatech.edu>; +1 404-894-1420
 - Primary care, pharmacy, womens health, psychiatry, immunization and allergy, health promotion, and nutrition.
- OMED: Educational Services: <http://www.omed.gatech.edu>

- Womens Resource Center: <http://www.womenscenter.gatech.edu>; +1 404-385-0230
- LGBTQIA Resource Center: <http://lgbtqia.gatech.edu>; +1 404-385-2679
- Veterans Resource Center: <http://veterans.gatech.edu>; +1 404-385-2067
- Georgia Tech Police: +1 404-894-2500

•
•

STATEMENT OF INTENT FOR INCLUSIVITY

As a member of the Georgia Tech community, I am committed to creating a learning environment in which all of my students feel safe and included. Because we are individuals with varying needs, I am reliant on your feedback to achieve this goal. To that end, I invite you to enter into dialogue with me about the things I can stop, start, and continue doing to make my classroom an environment in which every student feels valued and can engage actively in our learning community.