CSC4200/5200 – COMPUTER NETWORKING

INTRODUCTION

Instructor: Susmit Shannigrahi sshannigrahi@tntech.edu



Welcome

- Class website: https://tntech-ngin.github.io/csc4200/
 - Syllabus
 - Grading policies
 - Homework and assignments
 - First homework already posted
- Instructor: Susmit Shannigrahi
 - Office hours: Wednesday and Thursday
 - Email : sshannigrahi@tntech.edu
- GTA: David Reddick dereddick42@tntech.edu
- GTA : Ethan Newman etnewman43@tntech.edu

Resources

- Class website:
 - https://tntech-ngin.github.io/csc4200/
- Slack: CSC4200-spring2021
 - Will add
- Zoom (you need a password sent separately):
 - See on iLearn, Announcement section

Grading

- Homework 15%
 - Every 2 weeks or so
- Projects + Demo 35%
 - You will set up meetings with the TA(s) to go over your code
- 3 exams 35%
 - approximately once every month (February, March, April) 35%
 - No midterm, no final
- Class participation 15%
 - Participate in breakout sessions and discussions.
 - Each student will need to lead a breakout session.

CSC5200

- Extra reading and writing assignments
 - Expect to read one paper each month and present it

Policies

One late submission allowed (programming assignment), no questions asked. Homeworks due on time.

- Use it wisely
- Max 7 days late
- Submit to iLearn
- Other late submissions
 - Flat 50% deducted
 - No exceptions!
- No make-up exams.
 - Your responsibility to find conflicts and work with the instructor to resolve them

Exams

- 3 exams.
- Open book
 - Will be challenging
 - Memorizing will not help, you need to understand the topics

Programming Assignments

- Must run on Google Cloud Vms Ubuntu-18.04
- First and second assignments are individual. Third is a group project.
- C/C++/Python
 - If you want to use other languages, talk to the GTA/Instructor

Logistics

- Slides and recordings will be posted on the class website in the evening
- Exams and announcements will be on iLearn
- Do not use iLearn email to reach me use sshannigrahi@tntech.edu
- Use slack for instant messaging.
- I will reply twice a day around noon and in the evening.

Logistics

- Grading
 - You will get your grades back with feedback in a week
 - If your code doesn't work, the TA will try to reach you, but it is your responsibility to make sure your code works

Expectations from You

- Be communicative if you need help, ask
- Get started on the assignments sooner they will take time
- This class is not easy!
 - you haven't learned the background material so far
- Expect to study about 3-5 hours a week
 - Some will need more
- Each lecture will have reading material