## GEN ENG 205-2 ENGINEERING ANALYSIS 2: STATICS - SECTION 24

## Instructions and review for final exam

- 1. Date, Time, and Location: The exam will be Wednesday March 13, 12-2 pm and it will take place in Tech LR3. Try to arrive a few minutes early so you can get ready. If you have accommodation, your will receive an email with the room number.
- **2. References and calculators**. You may bring 3 pages (6 sides or 3 pages front and back) 8  $\frac{1}{2}$  x 11 cheat sheets (handwritten or typed). Bring the calculator you have been using to work on the problems. If you have a spare calculator, bring it too!
- **3. Office hours and questions**: You will have extensive TA office hours from Saturday 3/9 to Wednesday 3/13 just before the exam. Announcement with specific hours will be available on Canvas.
- 4. Exam content: It will consist of six problems
  - 1 problem on material from Chapters 2,3,4
  - 1 problem on Chapter 5
  - 2 problems on Chapter 6 (one truss & one frame)
  - 1 problem on Chapter 7
  - 1 problem on Chapter 9

## 5. Suggestions

Review class problems, homework assignments, recitation problems and homework solutions from Canvas. The book also includes solved problems you can check. A practice final exam will be uploaded on Canvas, its solutions will be available Saturday 3/9.

Please solve the class problems manually (rather than just reading my solutions), cover my solutions, and then verify your answer afterward. It's okay if you initially approach the problem incorrectly; you can then correct yourself to avoid repeating those mistakes in the final exam.

## Thank you for filling out the CTEC!

Thank you all for a great quarter. I will see many of you again next quarter/next year, if not I wish you the best in the rest of your years here at NU as well as in your professional life.

Shady Gomaa March 2024