

Important Spring 2021 COT 3100H Final Exam Information

Exam Date and Time

Date: Monday, May 3, 2021

Time: 10:00 am – 12:50 pm

Location: Your House

NOTE THE EARLIER START TIME!!!

Exam Aids:

Open Book Exam, but don't look up anything outside the course web page during the exam. Due to the circumstances, most of the points will be assigned to the thinking communicated on the files you submit and very little points will be awarded for answers. You can use a calculator, but in your write up, you must state every time you used the calculator and what you put in to it.

Exam Format

All Free Response

Four Parts

Part A 10:00 am - 10:40 am, late turn in 10:50 am

Part B 10:45 am - 11:20 am, late turn in 11:30 am

Part C 11:25 am - 12:05 pm, late turn in 12:15 pm

Part D 12:10 pm - 12:50 pm, late turn in 1:00 pm

Part A - Recitation Material

- 1) Root of Polynomials
- 2) $D = RT$
- 3) Logs
- 4) Arith/Geo Series
- 5) Factorization
- 6) Average Problems
- 7) Random Algebra

Part B - Logic/Sets/Relations/Functions

- 1) Logic**
- 2) Sets**
- 3) Relations**
- 4) Functions**

Part C - Number Theory/Induction

- 1) Number Theory**
- 2) Induction**

Part D - Counting/Probability

- 1) Counting**
- 2) Probability**

If it doesn't come in by the late turn in, it's a 0.

My recommendation is to type. Scanning takes time that you lose from solving problems.

Accepted file types: doc, docx, txt, pdf

Format is similar to Fall 2020 Exam, which can be found here:

<http://www.cs.ucf.edu/~dmarino/ucf/transparency/cot3100/exam/Exam3-fall20.pdf>