

About this course

Course webpage:

<http://www.cs.colostate.edu/~cs220/>

Slides/recitations/assignments are posted on the course webpage's schedule page.

Canvas will be used for: ~~forums~~, grades, assignments

Piazza will be our primary communication tool

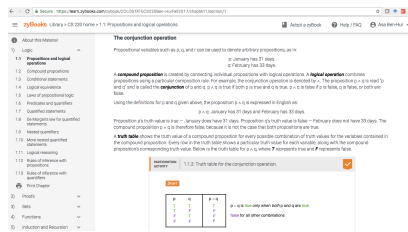
Textbook

Who reads the textbook anyhow?

- Most textbooks are expensive
- Are not in alignment with how most students interact with content → low usage

Textbook

Zybooks online discrete math book:

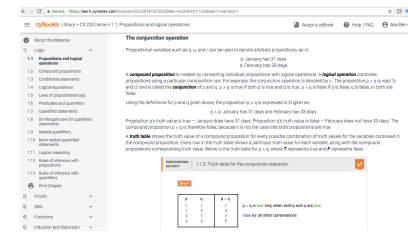


If you haven't gotten access to it:

- Sign in or create an account at learn.zybooks.com
- Enter zyBook code **COLOSTATECS220Ben-HurFall2017**
- Subscribe
- A subscription is \$48 and will last until Jan 01, 2018.

Textbook

Zybooks online discrete math book:



Demonstrated to be effective.

A. Edgcomb, F. Vahid, R. Lysecky, A. Knoesen, R. Amirtharajah, and M.L. Dorf. Student Performance Improvement using Interactive Textbooks: A Three-University Cross-Semester Analysis, Proc. of ASEE Annual Conference, Seattle, 2015.

Components of the course

- Lectures
Slides are posted ahead of time
- Zybooks reading assignments
Help prepare/reinforce lecture
- Recitations
Help you with written/programming assignments
Reinforce material from lecture
- Written/Canvas assignments
Do you understand the theory?
- Programming assignments
Can you implement it?
- Tests
What have you learned?

Grading

Written/Canvas assignments (weekly)
 Programming assignments (~3)
 Zybooks activities
 Recitation (attendance + completion)
 Midterm
 Final

For the percentages see course website.

CS building

Make sure you can get into the Unix lab (CSB 120)!

If you have keycard access problems:

- CS students: talk to a CS accounting person (Kim or student employee)
- Non CS students: Key Desk at Facilities Management

Professional class behavior

We all have to have respect for each other, independent of race, gender, ability

Laptop usage: use the back row of the class

THERE ARE NO STUPID QUESTIONS

- Your classmates will be grateful you asked.
- Questions outside of class: use Piazza rather than emailing your instructor/TA

Cheating

What is cheating? What is not?

What is gained / lost when cheating?

What are the consequences?

When / how does it happen?

- How can cheating be avoided?