Welcome to

Assignment Project Exam Help

https://powcoder.com

What we'll discuss today...

- Introductions
- What is CS?
- About the course
- Demo! Assignment Project Exam Help

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Introductions

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Instructors



John DeNero: Started teaching at UCB in 2014. Created the Python version of CS 61A and cocreated Data 8. Associate Dean of the CDSS.

Assignment Project Search Lieptist at Google.

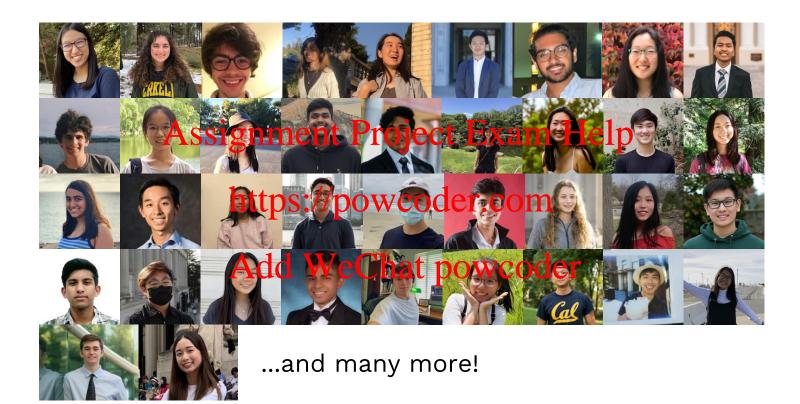


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Pamela Fox: Started teaching last spring!
Previously created the Khan Academy computing courses, and worked for Coursera, Google, and Woebot.

TAs



Tutors

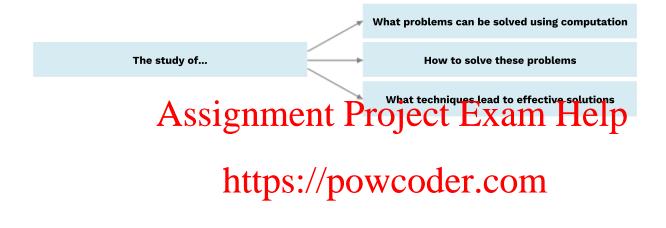


A Very Brief Introduction to Computer Science

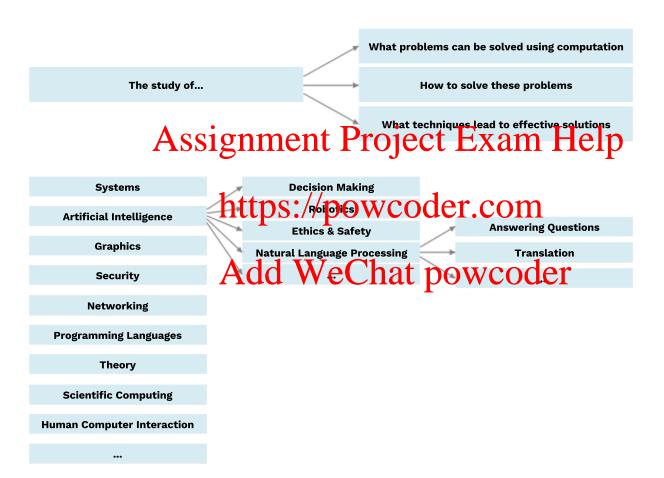
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What is Computer Science?



What is Computer Science?



About this course

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Course topics

- Managing complexity in programs (procedural abstractions, data abstractions, programming paradigms)
- Deep un Acrsignding of Prograoth Fragam Help concepts (using Python)
- How compute the two modern the programs
- Different types of the SQL, Scheme)



 Problem solving techniques (both iterative and recursive approaches)

This course is challenging and often mind-blowing!

Course prerequisites

This is **not** an introductory programming class.

Prerequisites from the official description:

"Massignment benaject commented programming experience equivalent to that gaintepst/powscordent.compabove on the Advanced Placement Computer Science Alex We'Chat powcoder

If you are a data science major, also consider **CS 88**, which goes at a slightly slower pace.

If you do not think you have enough programming experience, consider taking **CS 10** and joining us in the spring.

CS 10: The Beauty and Joy of Computing

- Designed for students without prior coding experience
- Starts off in Snap!, a programming environment created by Berkeley and now used in Assignment Pathyject Exam Help
- Introduces higher-order functions and recursion, two topics.
- Also teaches Aythor Wired mental wooder



More info: cs10.org

If you need help enrolling or have any questions, just email us.

Course format

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Course components

- Lectures
- Labs
- Discussions
- Homewoakssignment Project Exam Help
- Projects
- Exams https://powcoder.com
- Textbook (composingprograms.org)
- Office hours Add WeChat powcoder

Everything is linked from https://cs61a.org

Weekly schedule

	Monday	Tuesday	Wednesday	Thursday	Friday
Morning		Complete	Complete	Attend	
		Lab,	Lab	Discussion,	
2pm	LASSIGN	natemtpPro	ject _u Exan	nFintelp homework	Lecture
After	Complete		Attend		Submit
	Lab htt	ps://pow	coder:601	n	Project

Lectures

THREE exciting ways for you to watch lectures:

- John's pre-recorded lectures
 (Typically posted day-of)
 Pamela's live Zoom lectures
- Pamela's "live" Zoom lectures (MWF 2:10-3pm)

Labs & Discussions

Sign up for sections at sections.cs61a.org

You'll have the same TA for both lab and discussion.

Community! • Assignment Project Exam Help Section types:

Regular https://powcoder.com

Remote

• 2x

Add WeChat powcoder

CS Scholars

Homeworks & Projects

Homeworks typically due Thursday, projects typically due Friday. Start early, code often!

We will schedule homework and project "parties" so you can be around other students working on them.

You can discuss the assignments at a high-level, but don't copy anyone else scode (unless its your project partner).

Exams 🚱

- Midterm 1: Mon, Sept 13, 8-10pm
- Midterm 2: Mon, Oct 27, 7-9pm
- Final Exam: Thursday, Dec. 16, 3-6pm

Assignment Project Exam Help All past exams are available on the resources page. Study early, study often! https://powcoder.com

Office hours

Check out the calendar: cs61a.org/office-hours/
Instructors also have office hours:

- Pamela's will be non-recorded, Mon Wed 3-4.

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Getting help

Post questions on Piazza. If you're debugging assignment code, follow the debugging template.

Check out our contact page for more ways to get in touch.

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Course policies

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Course policies

Read the syllabus. (There will be a quiz!)





Collaboration

Asking questions is highly encouraged

- Discuss everything with each other; learn from your fellow students!
- Some projessignment perceject Examer Help
- Choose a partner from your discussion section

The limits of collaboration wooder.com

- Please don't lookatisproportelse's code! Exceptions: lab, your project partner, or after you already solved the problem
- Please don't tell other people the answers! You can point them to what is wrong and describe how to fix it, but don't tell them what to type, and don't type for them
- Copying project solutions causes people to fail the course
- We really do catch people who violate the rules, and we're getting better at it.

Demo!

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What's next?

- Discussions will meet this week, starting today (sections.cs61a.org)
- Optional Lab 0 to get your computer setup
- Next lecassignmental, roject sexamer Help

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