



# Cindy Andrade

## Educator and Aspiring Web Developer

I aspire to continue making a positive impact in education by contributing to innovative platforms that engage students and encourage independent learning.

## Experience

### Aug 2020 - Present

LAUSD | Benjamin Franklin High School

#### Mathematics Teacher

I am currently teaching Math 6, Algebra I, and Geometry at Benjamin Franklin High School. My previous three years I taught Geometry, Geometry Tutorial, Precalculus, Honors Advanced Math, and AP Calculus AB at USC Media Arts and Engineering Magnet. As a math teacher, I...

- Encourage partner discussions and check-ins while maintaining and encouraging a positive learning environment.
- Utilize various online learning platforms to enhance the learning of my students. Platforms include IXL, iReady, and Class Dojo.
- Participated in the IB Authorization Team to provide support, discuss ideas, mentor teachers, plan IB-focused unit plans, and mentor 10th grade students with their IB personal projects.
- Was a member of the WASC Writing Committee, where I updated sections of the WASC report in preparation for the Accreditation visit, gathered information from other school stakeholders, and revised the final report. • Currently lead the Chess Club and assist with the middle school Robotics club. Supervised the Coding Club and Senior Committee Club in 2021-2023. Clubs meet in my classroom every week after school or during lunch. • Prepare and host tutoring before and after school to help students make up missing assignments, study for assessments, and do assessment retakes. • Fundraised over \$1000 for four different projects through DonorsChoose for calculators, student whiteboards, and art supplies for a Calculus Project. • Led math department meetings at my past school.

### Jan 2020 - May 2020

LAUSD

#### Substitute Teacher

- Covered classes when teachers were unavailable, which included enacting lesson plans, monitoring the classroom, and assisting students
- Was flexible when assigned coverage for single periods or full days

### Jan 2019 - Dec 2019

LAUSD | USC Media Arts and Engineering Magnet

#### Student Teacher

- Spring 2019: Taught a Geometry class with students from 9th to 11th grade
- Fall 2019: Taught 6th and 8th-grade math classes
- Planned, taught, and reflected on lessons; managed the classroom; graded assignments, and exams; tutored students after school, and attended department and faculty meetings

### Sep 2015 - Jun 2018

USC El Centro Chicano (Now known as La CASA)

#### Special Project Assistant

- Working at the front desk and answering phone calls
- Creating and editing flyers
- Helping manage programs and events
- Was Editing Manager for El Centro's weekly E-Newsletter

## Contact

### Email

cindya3939@gmail.com

### Residence

Los Angeles, CA

## Education

June 2023 - Present

### Associate's: Computer

### Information Systems

Full Stack Web Development

Pasadena City College

Jan 2019 - May 2020

### Master of Art in Teacher

Secondary: Mathematics

University of Southern California

May 2015 - May 2019

### Bachelor of Art

Applied and Computational Math

University of Southern California

## Skills

- HTML/CSS
- Javascript
- C++
- Python
- Microsoft Office and Google Space
- Figma and Canva

## Languages

- English
- Spanish