

# UCLA AP Readiness STEM AGENDA – November 4, 2023

- **AM Session** > 8:50 AM -10:45 AM
- **Break** > 10:45 AM – 11:00 AM
- **PM Session** > 11:00 AM -1:00 PM

**STUDENT SIGN-IN for ALL Classes** > <https://bit.ly/aprattend23-24>

**EDUCATOR SIGN-IN for ALL Classes** > <https://bit.ly/aprteacher23-24>

**Handouts/Materials** - <https://bit.ly/aprmaterials>

You are required to attend a class in the **AM Session** & the **PM Session**. Please sign-in at both.

## **BIOLOGY**

	Instructor	Zoom Link
Macromolecules and Enzymes	J. Perez	<a href="https://us06web.zoom.us/j/83990363912">https://us06web.zoom.us/j/83990363912</a>
Hardy-Weinberg Equilibrium	Shakespeare	<a href="https://us06web.zoom.us/j/84537152302">https://us06web.zoom.us/j/84537152302</a>
Photosynthesis Review	Sniderman	<a href="https://us06web.zoom.us/j/86306283631">https://us06web.zoom.us/j/86306283631</a>
The DNA Story	Ramsey	<a href="https://us06web.zoom.us/j/85392705341">https://us06web.zoom.us/j/85392705341</a>
Comparing Cell Respiration and Photosynthesis	Siegel	<a href="https://us06web.zoom.us/j/86344988177">https://us06web.zoom.us/j/86344988177</a>
Mitosis, Meiosis, and Nondisjunction	Shim	<a href="https://us06web.zoom.us/j/81968773304">https://us06web.zoom.us/j/81968773304</a>
Cell Membrane Structure and Function	Benke	<a href="https://us06web.zoom.us/j/86201981137">https://us06web.zoom.us/j/86201981137</a>

## **CALCULUS AB**

	Instructor	Zoom Link
Derivative Rules: Power Rule, Quotient/Product Rule, Chain Rule, etc.	Valerio	<a href="https://us06web.zoom.us/j/87609994140">https://us06web.zoom.us/j/87609994140</a>
Derivative Rules and AP Style Questions on Implicit Differentiation	Melattinkara	<a href="https://us06web.zoom.us/j/85099063615">https://us06web.zoom.us/j/85099063615</a>
AP Style Multiple-Choice Questions: Applications of Limits and L'Hôpital's Rule	Ramirez	<a href="https://us06web.zoom.us/j/85425894760">https://us06web.zoom.us/j/85425894760</a>

## **CALCULUS BC**

	Instructor	Zoom Link
BC Integration Techniques, Improper Integrals, and Euler's Method	Bhai	<a href="https://us06web.zoom.us/j/86743319534">https://us06web.zoom.us/j/86743319534</a>

## **CHEMISTRY**

	Instructor	Zoom Link
Bonding and Intermolecular Forces	Vella/Walker	<a href="https://us06web.zoom.us/j/82019642083">https://us06web.zoom.us/j/82019642083</a>
Review Intermolecular Forces, Gas Laws & EM Spectrum	James	<a href="https://us06web.zoom.us/j/81559327439">https://us06web.zoom.us/j/81559327439</a>
Periodic Trends and Light Emission	Martinez	<a href="https://us06web.zoom.us/j/82347639830">https://us06web.zoom.us/j/82347639830</a>

**Please complete the attendance form during BOTH the AM & PM Sessions.**

Please complete the Evaluation at the end of the day

**Students** - <https://bit.ly/apreval23-24>

**Educators** - <https://bit.ly/aprteacheval23-24>

**NEXT AP Readiness STEM is December 2, 2023**

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## COMPUTER SCIENCE PRINCIPLES

	Instructor	Zoom Link
Programming, AP Exam Ref Sheet, Create PT #1, Big Data	Kim	<a href="https://us06web.zoom.us/j/84738890732">https://us06web.zoom.us/j/84738890732</a>

## ENVIRONMENTAL SCIENCE

	Instructor	Zoom Link
Water and Water Pollution	Cheng	<a href="https://us06web.zoom.us/j/89169288871">https://us06web.zoom.us/j/89169288871</a>
Earth Systems - Soil Horizons and Global Wind Patterns	Shining	<a href="https://us06web.zoom.us/j/84552039867">https://us06web.zoom.us/j/84552039867</a>
Seeing the Forest for the Trees	Engelmann	<a href="https://us06web.zoom.us/j/83450244530">https://us06web.zoom.us/j/83450244530</a>

## PHYSICS 1

	Instructor	Zoom Link
Introduction to Conservation of Energy	Zaynor	<a href="https://us06web.zoom.us/j/86161354844">https://us06web.zoom.us/j/86161354844</a>
Energy and Momentum	Hueyopa	<a href="https://us06web.zoom.us/j/81616920115">https://us06web.zoom.us/j/81616920115</a>

## STATISTICS

	Instructor	Zoom Link
The Binomial Distribution	Ferreria	<a href="https://us06web.zoom.us/j/88437730253">https://us06web.zoom.us/j/88437730253</a>
FRQs Related to Units 1-3	Lange	<a href="https://us06web.zoom.us/j/83335360152">https://us06web.zoom.us/j/83335360152</a>

## SUPPORT ROOMS

	Host	Zoom Link
APR Lead Room	Beltran	<a href="http://bit.ly/aprleadroom">http://bit.ly/aprleadroom</a>
AP Readiness Headquarters	Keipp	<a href="https://bit.ly/aprheadquarters">https://bit.ly/aprheadquarters</a>

Please complete the attendance form during BOTH the AM & PM Sessions.

Please complete the Evaluation at the end of the day

Students - <https://bit.ly/apreval23-24>

Educators - <https://bit.ly/aprteacheval23-24>

NEXT AP Readiness STEM is December 2, 2023

# UCLA AP Readiness Student Instructions 2023-2024

- Registration is only required once for the year.
- You are required to attend a class in **the AM Session (8:50 am – 10:45 AM) & the PM Session (11:00 am – 1:00 PM)**. You are free to choose whichever class you wish; the choice is yours. For example, if you are attending for English Language, you can select the 3<sup>rd</sup> class on the list in the AM Session and the 2<sup>nd</sup> class on the list for the PM Session. All the classes are offered both AM & PM Sessions. Some Subjects only offer 2 classes, so you can choose which to attend 1<sup>st</sup>.
- Attendance will be taken using this link - your screen name information via Zoom & the evaluation at the end of the day - <https://bit.ly/aprattend23-24>
- **At 8:50 AM**, PLEASE USE THE FOLLOWING FORMAT FOR YOUR SCREEN NAME - Use First Name Last Name and School. PLEASE **SEE THE SCREEN NAME INSTRUCTIONS BELOW**.
- Appropriate dress and camera/Virtual background is expected.
- Stay “muted” during session unless participating at the Instructor’s direction.
- Do not take photos or engage in “private chats” with other students.
- You may leave your video “off” unless directed to turn on by the Instructor
- **At 8:50 AM**, click on the Zoom Link Agenda your **AM Session** class using the link on the Agenda. YOU MUST Sign-In for the AM Session at - <https://bit.ly/aprattend23-24>
- **At 11:00 AM**, click on the Zoom Link Agenda your **PM Session** class using the link on the Agenda. YOU MUST Sign-In for the PM Session at - <https://bit.ly/aprattend23-24>
- **At 12:50 PM**, Complete the Student Evaluation at the end of each APR day - <https://bit.ly/apreval23-24>
- **Breaks are built in throughout the day.**
- ENJOY YOUR DAY!!!

## How do I change my screen name in Zoom?

To change a display name, students should follow the steps below:

1. Once in the Zoom Room, there are 3 dots on the top right hand corner of your image/window.
2. Click on the dots and choose "Rename"
3. Enter your name as – First Name Last Name, School
4. After clicking the blue "OK" button, your new name will appear.

## AP Readiness 2023-2024 Instructional Schedule

Time	Session
8:50 A.M. - 9:00 A.M. (10 minutes)	AM Session - Morning Greeting + Attendance Link for Students & Educators
9:00 A.M. - 9:35 A.M. (35 minutes)	<b>AM Session – Instruction</b>
9:35 A.M. - 9:40 A.M. (5 minutes)	<b>BREAK</b>
9:40 A.M. - 10:10 A.M. (30 minutes)	<b>AM Session – Instruction continues</b>
10:10 A.M. - 10:15 A.M. (5 minutes)	<b>BREAK</b>
10:15 A.M. - 10:45 A.M. (30 minutes)	<b>AM Session – Instruction continues</b>
10:45 A.M. - 11:00 A.M. (15 minutes)	<b>BREAK</b>
11:00 A.M. - 11:05 A.M. (5 minutes)	PM Session - Afternoon Greeting + Attendance Link for Students & Educators
11:05 A.M. – 11:40 A.M. (35 minutes)	<b>PM Session - Instruction</b>
11:40 A.M. – 11:45 A.M. ( 5 minutes)	<b>BREAK</b>
11:45 A.M. – 12:15 P.M. (30 minutes)	<b>PM Session - Instruction Continues</b>
12:15 P.M. – 12:20 P.M. (5 minutes)	<b>BREAK</b>
12:20 P.M. - 12:50 P.M. (30 minutes)	<b>PM Session - Instruction Continues</b>
12:50 P.M. – 1:00 P.M. (10 minutes)	<b>Student &amp; Educator Evaluation</b>
1:00 P.M. – 1:15 P.M. (15 minutes)	<b>Educator Reflection Meeting (Optional)</b> - <a href="https://bit.ly/aprheadquarters">https://bit.ly/aprheadquarters</a>