

Modeling Workshop

BIOLOGY 1 - CHEMISTRY 1 – PHYSICS 1

The Cal Poly Center for Engineering, Science & Mathematics Education and The Western Regional Noyce Initiative are pleased to offer 1-week or 2-week professional development workshops in Modeling Instruction: biology, chemistry, and physics.

These workshops are structured inquiry approaches to high school teaching that incorporate computer technology and insights from the Common Core State Standards, Next Generation Science Standards & current education research.

Dates

Week A: June 23-28 – Biology 1A, Chemistry 1A or Physics 1A

Week B: June 30-July 3 – Biology 1B, Chemistry 1B or Physics 1B

Participants are encouraged to register for Weeks A & B in the same summer. However, it is possible to take them separately by registering for Week A in summer 2025 and Week B in summer 2026.

Location

Cal Poly; San Luis Obispo, CA

Registration

Weeks A & B together: \$650 (before May 1); \$700 (after May 1)

Week A only: \$350 (before May 1) or \$400 (after May 1)

Modeling materials, parking, and lunch provided daily

Optional housing will be available on campus for an additional fee of \$130/night - will include your own bedroom, shared kitchen/bathroom/living room, and access to pool.



CAL POLY

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Approved by Cal Poly Extended Education for purchase of 1, 3, or 6 CEUs. For more information or to register, visit: www.cesame.calpoly.edu | email: cesame@calpoly.edu