

PHYSICS

PHYS 4C Physics for Scientists and Engineers III

Covers thermodynamics, optics, and introduction to modern physics for scientists and engineers. Students enrolled in the Honors Transfer Program may count this course towards the "Honors Scholar" designation with an Honors Contract. Spring semester only. Prerequisite: PHYS 4A and MATH 5B. Recommended Preparation: Completion of or concurrent enrollment in MATH 5C.

Transfer Credit: CSU; UC, WITH LIMITS: PHYS 2A, 2B, and 4A, 4B, 4C combined: maximum credit- one series. Deduct credit for duplication of topics. PHYS 4A + PHYS 4B + PHYS 4C = C-ID PHYS 200S; C-ID PHYS 215

Section	Days	Times	Units	Instructor	Room
99618	MTWTH	9:00AM-11:10AM	5.00	C.Figueroa	801
&	TTH	11:20AM-4:40PM		C.Figueroa	802
&	MW	11:20AM-12:25PM		C.Figueroa	834

Meets 6/19-8/10. Holiday 7/4.

PHYS 10 Introduction to Physics

Covers conceptual topics in physics for the non-science major (PHYS 10L lab optional). Prerequisite: MATH 154.

Transfer Credit: CSU; UC, WITH LIMITS: PHYS 10,10L, 11 & 12 combined: maximum credit- 4 units. No credit for PHYS 10/10L, 11 or 12 if taken after 2A or 4A.

Section	Days	Times	Units	Instructor	Room
97728	MTWTH	10:35AM-12:05PM	3.00	P.Graham	804

Meets 6/19-8/10. Holiday 7/4.