

PALT 407 Optical Coating Technology

PALT 407 OPTICAL COATING TECHNOLOGY

A hands-on review to optical coating technology. Topics include: matrix methods in coating analysis and design; Thin film coatings; coatings in color applications; coating production techniques; safe use and handling of coatings; measurement and modeling of coating performance. *Letter Grade Only. Degree Credit.*

Units: 3

Hours/semester: 32-36 Lecture; 48-54 Lab; 64-72 Homework

Prerequisites: PALT 404

Transfer Credit: CSU

