Railcar Safety: This course provides participants theoretical and practical application of hazardous materials safety techniques and practices required when responding to rail car incidents. Classroom discussion will be combined with hands-on exercises at CSTI’s rail car derailment site.

Course Focus: Rail Car Safety 101, Railroad Equipment Overview, Tank Car Valves and Fittings, Tank Car Damage Assessment/Likely Outcomes, Hazard Assessment, Field Exercises, Crude Oil, Rail Car Identification TransCAER/API Presentation

Course Pre-Requisite: Technician/Specialist Levels
Course Length: 32 hours
Course Code: HRS

For the course schedule visit www.caloes.ca.gov/CSTI