SYNOPSIS:
This course is designed to provide the NSBDE required training for dental assistants/dental auxiliaries and dental office staff. Topics addressed will include OSHA required instruction in dental radiology basics and hazard communication. Dental radiology basics will include the history of radiology and radiation physics, the biological effects of radiation and safety and legal issues. Hazard communication will include OSHA regulations, inventory and Globally Harmonized systems, classification and labeling.

SPEAKERS:
- Mr. Eduardo Rangel, CDA, MBA. Dental Assistant instructor, CSN & Health & Safety/OSHA Infection Control Manager, UNLV School of Dental Medicine
- Carole Brew, CDA, MEd (Assistant). Program Director Dental Assisting, CSN

LEARNING OBJECTIVES:
At the end of this course, participants should be able to:
- Describe the history of radiation and the properties of radiation
- Describe the development and selection criteria of dental radiographs
- Describe the effects of radiation on the human body and explain the safety concepts and equipment used for protection from the hazards of radiation
- Explain hazard information available to employees hazard exposure requirements
- Explain the Globally Harmonized System (GHS)
- Explain hazardous materials characterization, classification and labeling
- Describe universal and standard precautions
- Discuss occupational exposures and prevention, post-exposure management and prophylaxis to bloodborne pathogens

- CE credit will be issued to participants for OSHA topics.
- Certificates will be provided to indicate participation for NSBDE and OSHA requirements