Course Name: Ionizing and Non-ionizing Radiation Safety

**Course Description:** Personnel working in areas where they could be exposed to radiation need to be aware of the associated hazards and preventive or control measures. This course covers information about radiation, kinds of radiation found in workplaces, effects of radiation on human health, and the preventive measures that could be adopted to control radiation in the work areas. This course will be helpful for those who are directly or indirectly involved with radiation in their workplaces.

Course Length: 1 hour

Prerequisites: None

## **Course Content:**

- Identify radiation in workplaces
- Recognize radiation generating sources
- Know about radiation effects on human health
- Understand radiation control measures

## Testing:

Quizzes - All quizzes must be passed with a 70% to proceed forward to the next lesson. Final Exam must be passed with a 70% to pass the course.