

Radiation-101, An Internet-Based Course on Radiation Fundamentals

With 2.4 CEUs (24 PDHs) from the Illinois Institute of Technology

Start Date: March 29, 2010

Fax Registration to (630) 858-8787

Radiation Fundamentals (Radiation-101) runs for seven weeks beginning March 29, 2010. Each week, participants complete a reading assignment and submit required tests electronically. A list of assignments is given at the right. The test responses are graded instantly, and participants may view their grades immediately. At the end of the course, a certificate with 2.4 Continuing Education Units (CEUs) from the Illinois Institute of Technology will be issued to those participants who successfully complete the course work. The course registration fee is \$245.00 per participant.

Yes! Register me for the Radiation-101 class.

Course Start Date: March 29, 2010

Course Fee: \$245.00 per course per participant

_____ Amount authorized (fee x # of participants)

Check is enclosed.

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Kruti Patel Phone: (630) 858-6161, X105
Nuclear Plant Journal Fax: (630) 858-8787
799 Roosevelt Rd., #6-208 E-mail: Kruti@goinfo.com
Glen Ellyn, IL 60137 USA

Course Topics for March 29, 2010 Session

Week 1: (March 29-April 4, 2010)

1. "Radiation—As Old As the Universe."
2. "Unstable Nuclei Make Material Radioactive."
3. "The Unit of Activity, The Becquerel."

Week 2: (April 5-11, 2010)

1. "Radionuclides & Your Body."
2. "Healing Radiation."

Week 3: (April 12-18, 2010)

1. "Industrial & Consumer Applications."
2. "Radiation Protection Across Borders."
3. "Dose, Dose Rate and Dose Limits."

Week 4: (April 19-25, 2010)

1. "Ionizing Radiation & Health."
2. "Any Harm from Small Doses?"



Photo Credit: Pavlicek/IAEA

Week 5: (April 26-May 2, 2010)

1. "Late Health Effects of High Doses."
2. "Acute Health Effects of Very High Doses."

Week 6: (May 3-9, 2010)

1. "Nuclear Accident or Incident?"
2. "Radioactive Releases and Radwaste."

Week 7: (May 10-16, 2010)

1. "True and False About Chernobyl."
2. "Radiation All Around Us All the Time."

Bulk registration costs are available for orders of 10+ participants.

www.radiationtraining.com

February, 2010

With 2.4 CEUs from the Illinois Institute of Technology in Chicago