



Bringing Nanotechnology to Your Market

Location: Your Computer

Offering # 0807-725

Priority Code: 520

WHO SHOULD ATTEND

This course is intended for business and technical managers who need to understand what Nanotechnology means and the potential implications of this nascent interdisciplinary field across a broad spectrum of industries. These industries include, but are not limited to, chemical, energy, environmental, electronic, consumer products, cosmetics, medical devices and pharmaceuticals.

LEARNING OBJECTIVES

After completing this course you will be able to:

- Appreciate the fundamental aspects of Nanotechnology
- Describe the basic concepts that define Nanotechnology
- Comprehend the practical applications of Nanotechnology

COURSE DESCRIPTION

The impact or more precisely, the potential impact of Nanotechnology across all disciplines has become the subject of study for the majority of academic and industrial researchers. This is because the fundamental behavior of materials changes when engineered at the nanoscale. The beneficial properties are being harnessed in useful applications. This online course will introduce you to nanoscale science.

The following are the topics that will be highlighted:

- Scale of matter
- Properties of material at the Nanoscale, i.e. $1 \times 10^{-9}m$
- How is material "manipulated" at the Nanoscale
- How can Nanotechnology be put to use in practical applications
- Landscape of industrial and academic R&D
- Nanotechnology implementation in the industry

COURSE DIRECTOR

Dr. Ganesh Skandan, Chief Executive Officer, NEI Corporation

ACCREDITATIONS



The Center for Professional Advancement has been approved as an Authorized Provider by the International Association for Continuing Education and Training (IACET), 8405 Greensboro Drive, Suite 800, McLean, VA 22102. In obtaining this approval, The Center for Professional Advancement has demonstrated that it complies with the ANSI/IACET Standards which are widely recognized as standards of good practice internationally. As a result of their Authorized Provider membership status, The Center for Professional Advancement is authorized to offer IACET CEUs for its programs that qualify under the ANSI/IACET Standards.



The Center for Professional Advancement (CfPA) is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. Continuing Education Units (CEU) will be awarded only upon successful completion of the course, i.e., attendance at essentially all the formal sessions and submission of a course evaluation. The CEU rate is 0.1 CEU per contact hour; statement of credit will be mailed within six weeks. You will have an opportunity to evaluate your successful completion of these course objectives through interactive question and answer sessions. This offering is Program# 716-000-07-552-L04. If interested in ACPE credits, notify CfPA immediately upon completion of this course.

REGISTRATION

TUITION* - **Single Rate: U.S. \$99.00 per person** **Group Rate: U.S. \$99.00 per person****

Register at www.cfpa.com. Enter **Course Offering #0807-725** into **Quick Jump**. To register use **Priority Code: 520**.

For Questions and Information call Customer Service at 732-613-4500.

Please Note: Multiple participants are not authorized to share access provided to a single registrant, a single dedicated seat license must be purchased for each individual. CfPA reserves the right to cancel access or collect the group rate payment if this requirement has been violated. Only registered participants will receive accreditation.

ABOUT ON-DEMAND:

Our pre-recorded on-line training courses are available for viewing at your convenience at your computer. Register for a CfPA on-demand course, your registration will be processed within two (2) business days, after payment and registration are complete you will receive an email from olinettraining@cfpa.com with your password to access the on-demand course. You will have two (2) business days to view the course. You MUST complete all polls and the course evaluation to receive your accreditation certificate for this course.

TERMS AND CONDITIONS

***Payment:** Tuition payable in US funds net of all charges. Payment is due at time of registration in the form of a credit card. Please contact CfPA's Customer Service for other payment options.

****Group Rate:** The Group Rate is for two or more enrollments, up to five registering from the same company at the same time. For groups of six or more, please contact Customer Service for group pricing. **Cancellations/No Show: "Live"**- Registrants may cancel up to two working days prior to the course start date and will receive a letter of credit to be used towards a future course up to one year from date of issuance. No credit will be issued for no-shows and/or cancellations less than two working days prior to the course. : **"On-Demand"**- No refund or credit will be issued for no-shows and/or cancellations of on-demand training courses. CfPA is not responsible for any outside related costs incurred by registrant's cancellation.