Creating leadership for manufacturing excellence

Program Vision

“To create a distinct set of visionary leaders with abilities to contextualise and contribute to the manufacturing renaissance of the nation.”

For Further details:
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Visionary Leaders For Manufacturing

Strengthening the Manufacturing DNA of the NATION

ONE year Executive Program by NITIE Mumbai and IIT Delhi for Middle and Senior level managers

BATCH 1 Commences Sept 2017
Philosophy

PGPEX-VLFM is designed with a philosophy of proactive approach to the manufacturing paradigms and create the change agents who would provide the strategic impetus for manufacturing in India. VLFM program is designed for peer learning driven pedagogy with:

- 1030+ contact hours with strong focus on manufacturing technology, process and leadership
- 4 weeks Industry Internship – India / Global
- 2 weeks of International visits and Industry Treks

Salient features

- One year, full-time residential program of NITIE with IIT Delhi as academic partner
- Combination of faculty from NITIE, IIT Delhi, International academia and Industry leaders
- Distinct curriculum designed on experiential and peer learning - Practise the learning
- Unique emphasis on next generation technologies, strategies and develop systemic approaches to manufacturing leadership

Who can participate?

- Passionate engineers with 5 – 12 years of experience in the manufacturing domain.
- Professionals demonstrating leadership capabilities.
- Ability to thrive in an experiential and peer driven learning environment.

Benefits

- Embed design information into manufacturing leadership leading to design oriented thinking
- Transform manufacturing executives into a synergistic force across engineering interfaces towards forming and leading creative teams.

Program objectives

- **Assess** the manufacturing challenges in a dynamic business environment.
- **Evaluate** the options (tech, process and mgmt.) in manufacturing systems to address challenges.
- **Devise** plans to enhance manufacturing competitiveness.
- **Create** an environment for innovations to achieve manufacturing excellence.

Program design

- Manufacturing strategies
- Processes and systems
- Manufacturing leadership
- Emerging Technologies
- Manufacturing excellence