

Certificate from sponsoring authority

Certified that the above applicant is employed in our organisation and the information stated by him/her has been verified and found correct. We sponsor him/her for attending workshop at your institute.

Date: _____
Place: _____
Signature of
sponsoring authority
with seal

Address for correspondence:

To,
Prof. Madhuri Bhavsar /Prof Priyanka Sharma
Coordinator /Co-coordinator
Department of CSE Institute of Technology,
Nirma University Gandhinagar - Sarkhej
Highway,
P.O. Chandlodia, Ahmedabad - 382 481
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e-mail: madhuri.bhavsar@nirmauni.ac.in
priyanka.sharma@nirmauni.ac.in

*Applicant can also send soft copy through mail.

Important Dates:

Last Date for Receipt of Application: 05/06/2010

Confirmation of Selection : 10/06/2010

Commencement of Course : 21/06/2010

Faculty

Course will be conducted through experts from the department.

Course Content

- Advanced Software Engineering Methodologies.
- Project Initiation & Requirement Management
- Software Model Checking
- Formal verification
- S/W Quality Assurance
- Verification, Validation & Maintenance
- Metrics & Measurement
- Configuration & Change Management
- Practices on Rational Tools

Eligibility for admission

1. Faculty of Engineering Colleges & MCA Institutions
2. Other Engineers/Professionals

Registration Charges

Rs. 2500/- for Faculty of academic institutions

Rs. 4000/- for Professionals

This includes tea, lunch, along with charges for course material.

Travelling allowances

Participants will have to bear their own travelling expenses.

How to apply

Interested faculty members from engineering colleges and participants from industries are requested to complete the attached application form and return it to the Co-Coordinator, so as to reach on or before 5th June 2010. Applicants to send a DD of appropriate amount in favour of **Institute of Technology, Nirma University** payable at Ahmedabad.



ISTE Approved



Self-Finance STTP
on

Exploring Advanced Practices in

Software Engineering using

Rational Tools

JUNE 21-26, 2010



Co-ordinator
Prof. Madhuri Bhavsar

Co-Coordinator
Prof. Priyanka Sharma

Department of CSE
Institute of Technology, Nirma University
Sarkhej- Gandhinagar Highway
Ahmedabad – 382 481
Ph: (02717) 241911-15, Fax: (02717) 241917
Web Site: www. nirmauni.ac.in/it

Nirma University

Nirma University was established in the year 2003 as a statutory university under Gujarat State Act at the initiative of Nirma Education and Research Foundation (NERF). In 1994, founder of Nirma Industries and an internationally renowned entrepreneur Dr Karsanbhai K Patel crystallized his long cherished dream of providing world class facilities for professional education in Gujarat. He established NERF which in turn established, a 110 acre campus, six institutions including Institute of Technology within a span of 15 years.

About the Institute

Institute of Technology is a leading institute offering multidisciplinary undergraduate, postgraduate, MCA and PhD programmes in engineering.

Institute is located in peaceful and sylvan surroundings, about 15 km from Ahmedabad Railway Station on Sarkhej Gandhinagar highway. The academic ambience provides full scope for development. The presence of the institute can also be felt by its alumni spread in national and multinational organizations as well as leading universities throughout the world. The institute provides an inspiring environment to all students to expand their intellectual dimension and recognize their hidden talents, not only in the technical field, but also in life skills.

Special Achievements

As a result of dedication and commitment under the effective leadership, Institute has bagged incredible awards and achievements. Few of them are -

- Ranked among top 25 India's Best Engineering Colleges by India Today for 2009
- Stood 13th amongst India's top 35 Private Engineering Colleges, based on a survey done by OUTLOOK – SYNOVATE for the year 2009.

- Won National Robocon competition for 4 Times and represented India in Tokyo(2002), Bangkok (2003) and Malaysia in 2006 for the said competition.

The Department

The Computer Science & Engineering Department offers Undergraduate Programme in Computer Engineering, Information Technology, M.Tech in CSE and MCA. Department has also proposed to start two new programs MTech in ICT and PGDCA. It has most modern Computing Facility with 12 Servers & more than 450 computer systems equipped with the latest tools, technologies and operating systems. The department has an internet connectivity of 8 Mbps lease line. The Faculty members are imparting training on these facilities to the students and professionals from industries. The department also offers training to the fresher recruited in MNC's like Infosys, Cognizant etc. Department has a setup of Remote center of C-DEEP program of IIT, Bombay.

Objective

Software Industry is a fast growing Industry, which constantly deals with dynamic project requirements laid by the clients. Thus in order to sustain and grow in the present market scenario, the company has to make the best of the proven Software Engineering Practices and Tools to deliver a product to the satisfaction of the customers. For a software company, the concept of reaching a maturity level requires the implementation of certain defined principles on the Software Development Life Cycle (SDLC). SDLC covers the important aspects of a project from its inception to the delivery of a product and its maintenance. Salient feature of the programme is a good blend of the advanced theory and practice giving hands on experience on Rational Tools.



Application Form
ISTE Approved Self-Finance STTP
on
**“Exploring Advanced Practices in
Software Engineering using Rational
Tools”**

Conducted by Institute of Technology,
Nirma University
JUNE 21-26, 2010

1. Name :
2. Designation :
3. Department :
4. Institute/Industry :
5. Address :

- Phone no :
- Email :
6. Qualifications :
7. Experience :
Teaching :
Subjects taught :
- Industry (area of work):
8. Details of DD :
No.:
- Drawn On:

Date : Signature of applicant