

**Certificate from CMMI Institute**

All Participants will get a certificate of completion of course from CMMI Institute and the names will be listed in CMMI Institute database. This training is a prerequisite to become CMMI Appraisal Team Member, Lead appraiser (LA) & CMMI Instructor.

**Successful Completion**

Successful completion of this course requires that participants actively participate in classroom discussions and exercises in all three days, not missing any classroom time.

**Course Material**

On the first day of the course, participants will receive a copy of CMMI<sup>®</sup> for Development Version 1.3 and a course notebook with copies of the course slides as a soft copy.

**Intended Audience**

The Course is meant for practitioners and the managers in an organization. It is useful for organizations planning for CMMI<sup>®</sup>-DEV 1.3 staged / continuous representation appraisals. Individuals coordinating process improvements (SEPG / EPG) and those who are facilitating internal quality reviews / audits find it useful.

**Delivery Method**

Training is designed as highly illustrative, interactive with extensive practical experience with more emphasis on discussion and queries and live demos of High Maturity examples.

**Course Fee**

**Single Nomination:**  
Rs.35, 000/- + 18% Tax.

**Course Dates, Venue & Timings**

**Dates:** 13<sup>th</sup> & 14<sup>th</sup> May 2019

**Location:** Hyderabad

**\*\*Venue will be intimated at later Date**

**Timing:** 0900 - 1800 Hrs

**Registration Timings:** 0830 - 0900 Hrs on Day 1.

**Contact Details**

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**Hyderabad: 13<sup>th</sup> & 14<sup>th</sup> MAY 2019**

**Course Overview**

The Capability Maturity Model Integration (CMMI<sup>®</sup>) CMMI Dev v 1.3 is an integrated model to propel process improvements in Systems Engineering, Software Engineering and Hardware Engineering. Using this model, organizations will be able to leverage the collection of best practices adopted by worldwide industry. The course discussion emphasizes understanding of the five maturity levels (staged representation) and the 22 Process Areas (PAs) of the model. The course covers the concepts of staged and continuous representations of CMMI Dev. V 1.3.

The Course will help the participants to:

- Understand the CMMI<sup>®</sup> framework & CMMI Dev v1.3 Constellation.
- Improved understanding of High Maturity with version 1.3.
- Understand the detailed requirements of the process areas in the CMMI<sup>®</sup>.
- Make valid judgments regarding the organization's implementation of process
- Identify issues and address them in performing process improvements using CMMI<sup>®</sup>.

**Course Contents**

- Introduction
- Process Improvement Concepts and CMMI
- Overview of CMMI Model Components
- Model Representations and Institutionalization
- CMMI Process Areas
  - PAs - Product Development 1
  - PAs - Managing the Project
  - PAs - Project and Organizational Support
  - PAs - Product Development 2
  - PAs - Improvement Infrastructure
  - PAs – High Maturity
- Tying it all together
- Next Steps for CMMI Implementation
- Summary

**Training Takeaways**

1. Registration of participants names in CMMI Institute CMMI Intro database. The listing is prerequisite to participate as Appraisal Team Member.
2. Sample ML3 Process set (for better understanding of practices), Case study materials, and Training Material & Handouts for extra reading / knowledge.

**Instructor Profile**

**Tumu Satish Kumar**

SEI<sup>®</sup> Certified SCAMPI<sup>SM</sup> Lead Appraiser (CMMI DEV & CMMI SVC)  
SEI<sup>®</sup> Certified SCAMPI<sup>SM</sup> Instructor (DEV & SVC)

**Academic Qualifications**

B.Tech, M.Tech (Reliability Engg.) from IIT Kharagpur

**Professional Experience**

**23** Yrs in SW Development and QA & **17** Yrs as Lead Appraiser, Trainer & Consultant.

**Training Experience:** Trained about 21,000 professionals in 600 courses related to CMMI, other Models and Standards - Various Programs like Overview, Introduction, Implementation, Six Sigma for excellence, Metrics, Quantitative Project Management; High Maturity Concepts, and various software engineering related topics.

As a SW CMM & CMMI Lead Appraiser, Mr. Satish Tumu performed about 150 Formal Appraisals in last 11 years and is regarded as one of the world's leading Lead Appraiser in recent times. He assisted around 150 customers across the globe in implementing CMM / CMMI based process improvements.