



ONE DAY'S TRAINING PROGRAM ON

**Introduction to Time and Motion Study for  
productivity improvement**

19<sup>th</sup> August 2017 at Nagpur

Course Overview

Time and Motion Study is one of the most fundamental and long-standing Lean methodologies. Understanding this subject will give you the ability to evaluate and analyse processes in order to make the best improvement efforts.

In this course, you will learn what Time and Motion Study is, how its methods were developed, and the tools and techniques that it utilizes. Topics covered include: the benefits of using Time and Motion Studies, the historical contributions of Frederick Taylor and the Gilbreths, and the primary methods and steps used in time and motion study

**Why take this course?**

In order to improve processes, it is important to be able to evaluate and analyse them. This course will teach you the fundamental principles of setting baselines and evaluating improvement efforts.

**What am I going to learn?**

- ü The benefits of Time and Motion Study
- ü The history and origins of Time and Motion Study
- ü The main practices and approach of Time and Motion Study

**Who is the intended audience?**

Anyone with an interest in process improvement techniques, their history, and the philosophy behind them.

**What are the prerequisites?**

As an introductory course, it is designed for people of any knowledge level.



**What am I going to receive?**

- ü Videos that introduce the fundamentals of Time and Motion Study
- ü PDF transcripts for your review
- ü A list of the terms used in the videos and their definitions
- ü Power Point presentations to support your learning
- ü Images from the videos to use as you wish
- ü A badge rewarded upon successful completion of the course

***Course Curriculum***

- ü Understanding the Benefits of Time and Motion Study
- ü The History and Origins of Time and Motion Study
- ü Time and Motion Study Process
- ü How to do time and motion study
- ü Various Formats of time and motion study
- ü Benefits to be shown to Management
- ü Reports of time and motion study
- ü Quiz – Introduction to Time and Motion Study

**Certification:**

**Every successful participant will be awarded a course completion certificate.**

**Delivery Methodology (Strategy):**

- Introduction and Objective Setting
- Knowledge Presentations,
- Assignments & Exercise,
- Feedback and Assessment
- Discussion and Interaction
- Delivery 9:30 AM to 17:30 PM

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**About CISAT:**



# Centre For Industrial Solution and Advanced Training

AN ISO 9001:2015 CERTIFIED

(Technical- Electrical/Mechanical/Automation/Chemical, Behavioral & Soft Skill, Safety, Business Excellence, Safety & Energy Audit)

“A complete Training Solution Under One roof”

Centre For Industrial Solution and Advanced Training is an ISO 9001:2015 certified Training Provider Company managed by professionals with rich Industry and teaching experience. Company involves in professional trainings and been providing training on various topics of Industry interest through various experts associated. More details are available on [www.cisat.co.in](http://www.cisat.co.in).

## Training Facility:

CISAT has International level Training Centre Located in a learning atmosphere at Butibori around 24 KM from Nagpur towards Wardha (Maharashtra Region), India. 18 KM from Nagpur Airport. It is equipped with training facility for upto 40 participants fully air conditioned, LCD Projector, Audio-video, White Board and all facility required for natural activities. It also has facility for Lodging and Boarding in a campus.

## About Nagpur:

Nagpur, situated in a central part of India is a historical city. It is the second greenest city of India and a winter capital of Maharashtra. Nagpur is famous for its oranges, hence called as Orange City. Lots of places are of interest and visit. It is rich with natural gift and surrounded by Forest, Rivers, Dams and hill station like Chikhaldara. It has three Tiger reserves Pench, Navegaon and Tadoba within a limit of 150 KMs.

Nagpur itself rich in terms of picnic spots like Futala Lake, Gandhisagar Lake, Maharajbagh Zoo, Various historical temples, Fort, botanical Garden, Raman Science Park, etc.

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## Registration Details:

**Dates of the program:** 19<sup>th</sup> August 2017 at Nagpur (1 Day).

**Participation fees:** INR 7000/- Per participant (GST@18% extra) (Nonresidential)

**Payment:** ECS/NEFT/DD in favor of “Centre for Industrial Solution and Advanced Training” Payable at Nagpur, Maharashtra, India. Account No: 0509102000003353 Bank: IDBI, Wardha- 442001, MS, India; IFSC Code: IBKL0000509; Swift Code IBKLINBB007; MICR Code 000259000.

**Venue:** KEC, International Training Centre, Butibori, Nagpur, Maharashtra, India. (18 KM from Nagpur Airport)

**For Registration, please do contact to,**

We prefer on line Registration through our web [www.cisat.co.in](http://www.cisat.co.in).

Mahendra Dhande ; [mahendradhande.ite@gmail.com](mailto:mahendradhande.ite@gmail.com); 9168326662

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With Best Regards & Thanks,

**Centre For Industrial Solution and Advanced Training**

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