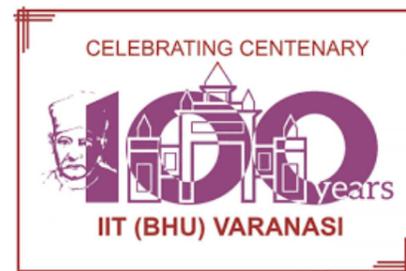


## Registration Form ES2019

Name (CAPITALS):  
 Organization:  
 Designation:  
 Address for communication:  
  
 Mob.:  
 E-mail:  
 Highest academic qualification:  
 Experience (Years)  
 A) Teaching: B) Industrial:  
 Accommodation required (Yes/No):  
 If Yes (single/shared/family):  
 Payment Details: (pay registration fee + 18% GST)  
 Bank name:  
 Branch name:  
 Bank code:  
 Bank address:  
  
 Bank phone no.:  
 RTGS :reference no.  
 Remitter account no.:  
 Remitter account holder's name:  
 Demand Draft details:

Amount:  
 Amount in words:  
 Please register me for the STC under CEP on  
 ES2019 to be held during 25TH May to 26TH May,  
 2019 at IIT (BHU), Varanasi.  
 Date:  
  
 Place:  
  
 Signature of the Applicant

## Short Term Course (STC) under Continuing Education Programme (CEP) ON Engineering Standards (ES2019) (May 25 to 26, 2019)



### Course co-ordinator

Dr. Nilanjan Mallik  
 Associate Professor  
 Mechanical Engineering  
 Department  
 IIT (BHU), Varanasi 221005,  
 Uttar Pradesh, India  
 E-mail: nmallik.mec@iitbhu.ac.in  
 Mob.: +91 9793682244, +91 7080814522  
 Website: <https://engg-standards.com/>

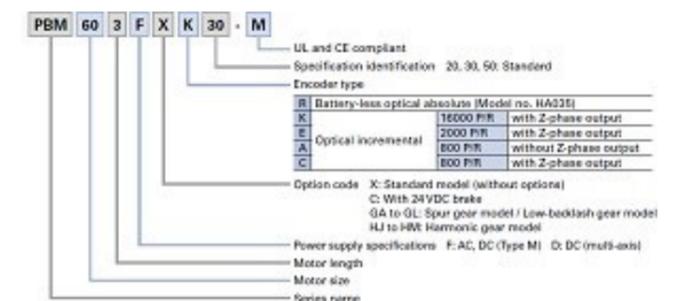
Standards are an important part of our society, serving as rules to measure or judge capacity, quantity, content, extent, value and quality. Some standards take the form of an actual item such as the atomic clock which serves as the reference for measuring time throughout the world. Others set criteria for use and practice in industry and for products used in everyday life. It is these standards, above all others, which must be addressed before any engineering design project can be started. The International Standards Organization (ISO) coordinates standards world-wide. Under this umbrella are representative organizations from many countries; for the U.S., it is the American National Standards Institute. ANSI coordinates many national technical standards organizations. Within ANSI guidelines, each standards-writing and issuing organization has its own method for developing standards.

#### The purpose of this course is

- (1) to make users aware of various standards which may be considered during the design process
- (2) to assist users in finding the standards needed for a specific design project

#### Topics to be covered:

1. Basics of standards, 2. International and national standards, 3. Materials and their characterization standards, 4. Mechanical Engineering standards, 5. Automotive standards, 6. Railways standards, 7. Quick transport standards, 8. Civil Engineering standards, 9. Smart city standards, 10. Aerospace Engineering standards, 11. Unmanned aerial vehicle standards, 12. Mining Engineering standards, 13. Naval standards, 14. Unmanned naval vehicle standards, 15. Architecture Engineering standards, 16. Agricultural Engineering standards, 17. Medical and Biomedical Engineering standards, 18. Electrical and Electronics Engineering standards, 19. MEMS standards, 20. Nanotechnology standards, 21. Medical devices standards, 22. Software standards, 23. Systems standards, 24. Practical sessions to understand and apply different standards



## Who Should Join

1. **Students (B. Tech, M. Tech., Research Scholars, Post Doctoral Fellows)** who are or will require to use standards in their design work, project or research during their study period or during their future employment period.
2. **People from industries** who are already in business using or require to use standards for their current products or future ventures.
3. **Scientists from R&D organizations** who are already in business using or require to use standards for their current products or future ventures.
4. **Faculty members from Institutes/Colleges/Universities** teaching or doing research using or will require to use different standards.

In disciplines like mechanical, automobile, railways, tramways, transportation, aerospace, civil, ceramics, electrical, electronics, biomedical, mining, metallurgy, ceramic, textile, leather, pharmaceutical, food processing, instrumentation, process industries, chemical, energy sector, environmental, agricultural, naval, architectural or allied engineering disciplines, materials science, physics, chemistry, biology, mathematics or allied science disciplines.

## Fees:

### 1. Early Bird Registration: (Upto 30th April, 2019)

Students: INR 3,000 + INR 540 (18% GST) = INR 3,540

Faculty From Academic Institutions: INR 4,500 + INR 810 (18% GST) = INR 5,310

From R&D Organization and Industry: INR 6,000 + INR 1,080 (18% GST) = INR 7,080

### 2. Late registration: (From 1st May, 2019 till date of commencement)

Students: INR 4,000 + INR 720 (18% GST) = INR 4,720

Faculty From Academic Institutions: INR 6,000 + INR 1,080 (18% GST) = INR 7,080

From R&D Organization and Industry: INR 8,000 + INR 1,440 (18% GST) = INR 9,440

### 3. Group registration:

**(contact course co-ordinator**

e-mail: [nmallik.mec@iitbhu.ac.in](mailto:nmallik.mec@iitbhu.ac.in)

Mobile: +91 9793682244, +91 7080814522)

## Fees include:

1. Registration kit.
2. Course material.
3. Snacks and lunch during course hours (not admissible for internal candidates).
4. Assistance for Accommodation if required will be provided at nominal cost.

## Cancellation policy:

1. Fees once paid cannot be refunded
2. Withdrawal of registration is not permitted however same may be transferred with timely intimation to course co-ordinator
3. For travel related delays and natural calamities no refund of fees are admissible
4. If accommodation is booked then paid fees cannot be refunded
5. All dispute is under Jurisdiction of Varanasi only

## 1. Make Payment:

### Account Transfer:

Name of account: IIT(BHU)-Main Account (Special Fund)

Account No.: 32778803937

Account type: Current

Account holder's name: Registrar, IIT(BHU), Varanasi

Name of Bank: State Bank of India

Branch name: IT-BHU

Branch code: 11445

IFSC code: SBIN0011445

Address: IIT (BHU) Campus, Varanasi 221005

Phone: 0542 2369181

### Demand draft:

Infavour of: Registrar, IIT(BHU), Varanasi

Payable at: Varanasi

Proof of fee payment along with completed registration form is to be sent to “Dr. Nilanjan Mallik, Course co-ordinator, STC under CEP on ES2019, Department of Mechanical Engineering, IIT (BHU), Varanasi — 221005, Uttar Pradesh, India”. The scanned copy of the same are also to be sent to the e-mail id: [nmallik.mec@iitbhu.ac.in](mailto:nmallik.mec@iitbhu.ac.in)

### 2. Send filled registration form to course co-ordinator via e-mail ([nmallik.mec@iitbhu.ac.in](mailto:nmallik.mec@iitbhu.ac.in))

### 3. Fill registration form in website and attach filled registration form and submit )

## Important Dates:

1. Early Bird Registration: (Upto 30th April, 2019)
2. Registration with late fee: (From 1st May, 2019 till date of commencement)
3. Dates of course: (25th May, 2019 to 26th May, 2019)

## Sponsors:

1. Platinum: INR 50,000 + (GST 18%) INR 9,000 = INR 59,000

Includes logo display in website and free registration of three participants in course

2. Gold: INR 30,000 + (GST 18%) INR 5,400 = INR 35,400

Includes logo display in website and free registration of two participants in course

3. Silver: INR 10,000 + (GST 18%) INR 1,800 = INR 11,800

Includes logo display in website and free registration of one participants in course