Hands-on Introduction to Internet of Things (IoT) with Machine Learning (ML)
For ITI, Diploma, B.Sc./M.Sc., BCA/MCA, BBA/MBA, BE/B.Tech, ME/M.Tech., Ph.D., PDF Students; Academic Members, Working Professionals from Start-ups, MSMEs & Large Industries

27th December 2023 – 31st December 2023

- Theory Lectures on
  - Introduction to IoT & ML
  - Introduction to Sensors & Actuators
  - Introduction to IoT Protocols

- Practical
  - Beginner Level Hands-on
  - Mini Project Using IoT, Cloud, ML, and Python

- Visit to SWAN Laboratory (https://cse.iitkgp.ac.in/~smisra/swan/)

Course Fees

<table>
<thead>
<tr>
<th>IIT Kharagpur Students</th>
<th>Other Students</th>
<th>Faculty</th>
<th>Industry Professionals</th>
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<td>₹3,500 (excl. GST)</td>
<td>₹4,500 (excl. GST)</td>
<td>₹7,500 (excl. GST)</td>
<td>₹20,000 (excl. GST)</td>
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- Application fees (extra): ₹1,000 (excl. GST) (Non-refundable for selected candidates)
- Application fees will be refunded for only those not selected

Application Procedure

- Apply online at https://erp.iitkgp.ac.in/CEP/courses.htm by December 10, 2023
- Follow procedure: Click Short Term Course, and then click “How to Apply” and “How to Pay” for instructions
- Limited seats available; apply early (First-come First-serve)
- For any query, contact smisra.courses@gmail.com

Accommodation, Fooding, & Travel

Based on availability, and on first-come first serve basis, accommodation at IIT Guest House with additional cost will be arranged. Request should be made separately through email in advance

Guest House Tariffs: http://www.tgh.iitkgp.ac.in/?id=trf

Coordinator

Prof. Sudip Misra, Fellow of IEEE, INAE, NASI
Professor & INAE Technology Innovation National Fellow
Department of Computer Science & Engineering
Email: smisra.courses@gmail.com