

भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर

INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR सतत शिक्षा कार्यालय/Office of the Continuing Education

F. No. IITBBS/CE/CC/24-25/03

Dated: 05.03.2025

OFFICE ORDER

The undersigned is directed to convey that the competent authority has approved an online Certification course titled "Chaos in Dynamical Systems" (Course ID: ID6L003) under the Continuing Education.

Course Highlights:

- Course Mode: Online Certificate Course, in blended mode (same as in Advanced Maintenance Technology, AMT)
- Course Curriculum: Senate Approved Course.
- 3. Duration: 3-4 months (40 Lectures, 3 lectures per week).
- Target Audience: IIT BBS students, students/researchers from other IITs, and industry professionals
- 5. Examinations: Mid-semester and end semester examinations will be held at IIT Bhubaneswar and on successful completion of course a Grade will be awarded (similar to as done in a regular course) and a certificate will be given with the grade achieved.
- 6. Eligibility criteria:

Name of the school	Previous Degree	Essential/Desirable requisite	
School of Mechanical Sciences (SMS)	B. Tech, M. Tech., or Ph.D. in Mechanical Engineering, or equivalent	Minimum 60% marks or 6.5 CGPA on a 10- point scale in	
School of Infrastructure (SIF)	B. Tech, M. Tech., or Ph.D. in Civil Engineering, or equivalent	previous degree. (For industry	
School of Electrical and Computer Sciences (SECS)	B. Tech, M. Tech., or Ph.D. in Electrical Engineering or equivalent	professionals: Minimum 3 years of experience in industry at engineering level.)	
School of Minerals, Metallurgical and Materials Engineering (SMMME)	B. Tech, M. Tech., or Ph.D. in Metallurgical Engineering, or equivalent		

7. Shortlisting criteria:

Shortlisting will be done based on the requisite qualification and experience.

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8. Selection Procedure:

The shortlisted candidates will have to appear for interview and selection process will be based on the performance during the interview.

9. Seats will be limited.

10. Fee Structure:

Sl. No.	Registration fee & Course fee	Amount (Rs.)	Remarks
1	Registration Fee (one-time)	Rs. 5,000/-	 See the website for details of topics/course contents Part of the course/lectures can be offered by IIT Guwahati/other invited specialists, when possible
2	Course fee	Rs. 40,000/- (40 hrs. @ 1,000/- per hr.)	One-time payment in advance to Continuing Education Section, IIT Bhubaneswar (details shall be provided); fee cannot be refunded.

11. Revenue Sharing:

As per SOP of the Continuing Education, IIT Bhubaneswar.

All concerned departments are requested to circulate this information widely among and industry contacts to ensure maximum participation.

This order is issued with the approval of the Competent Authority.

Dy. Registrar Continuing Education

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All Concerned Faculty Members

प्रतिलिपि/Copy to:

- 1. All Deans
- 2. All HoS
- 3. All HoD
- 4. All Faculty
- 5. PIC-Web
- 6. PS to Director
- 7. PS to Registrar