

Foundations of Cyber security

Sponsored by UGC (Ministry of Education),
Government of India



06th - 18th Jan, 2025

06th – 11th Jan 2025
(offline mode)

13th – 18th Jan 2025
(online mode)



IIT, Patna



12 Days, 72 Hours
Blended Mode Programme,
funded by UGC

For Registration visit

<https://mmc.ugc.ac.in>

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Background

The NEP 2020 emphasizes the importance of skilled faculty in Higher Education. Capacity building for teachers is prioritized, utilizing existing mechanisms like UGC-HRDCs and Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching Centres. Continuous professional development is crucial given the evolving nature of education.

Technology is going to play an important role in teaching-learning process, monitoring, evaluation, analytics etc., therefore every MMTTC may be required to conduct at least one short term programme on ICT applications such as Development of MOOCs, Learning Management Systems, ICT application in assessment and evaluation, Blended learning, e-content development, Open Education Resources etc.

The Refresher course will be of two weeks duration, with a minimum of 12 working days and 72 contact hours (six hours a day, six days a week). MMTTC may conduct 5 Refresher Courses in a year (2 Residential and 3 online).

IIT Patna

Indian Institute of Technology Patna is one of the new IITs established by an Act of the Indian Parliament on August 06, 2008.

Patna which was known as Pataliputra has been a center of knowledge since long has been attracting visitors and scholars from many parts of the world such as China, Indonesia, Japan, Korea, Sri Lanka, among others. This has been a land of visionaries. Some of the legends from this region include Lord Gautam Buddha, Lord Mahavir, Guru Gobind Singh, the famous astronomer Aryabhata and the first President of India, Dr. Rajendra Prasad.

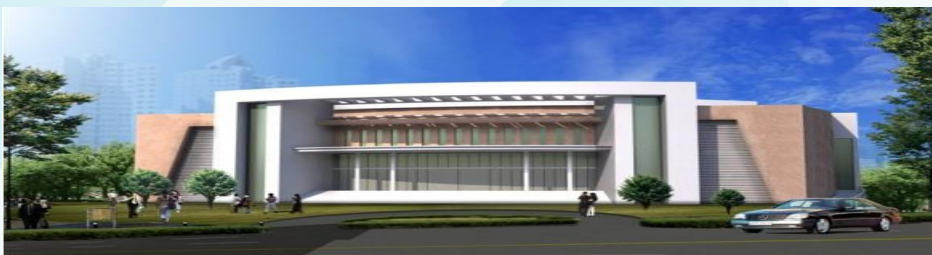
IIT Patna has ten departments: These are Computer Science & Engineering, Electrical Engineering, Mechanical Engineering, Chemical and Biochemical Engineering, Civil & Environmental Engineering, Materials Science & Engineering, Chemistry, Physics, Mathematics and Humanities & Social Science departments.

IIT Patna campus is located at Bihta which is approximately 40 kms from Patna.

As of April 2016, IIT Patna has six hundred seventy students enrolled in its B Tech programs, one hundred sixty one M.Tech students and two hundred fifty nine Ph.D. students. Since inception in 2008 and till April 2016, more than four hundred students have been awarded B.Tech. degree, more than seventy five students have been awarded M.Tech. degree and more than 20 research scholars have been awarded PhD degree.

As of April 2016, faculty strength of IIT Patna is one hundred one (which includes one DST Ramanujan Faculty Fellow, one Adjunct Faculty, one DST INSPIRE Faculty and one Visiting Professor). Faculty members are supported by more that seventy efficient staff (non-teaching) members. These numbers are anticipated to increase as the Institute is growing at a steady pace. The faculty members of IIT Patna have a wide range of academic and research experience. They have been trained in the top ranked Institutes within the country and abroad.

Research activity in IIT Patna has been published in high quality and peer-reviewed national and international journals. Please browse individual faculty member web-page for more information. Faculty members of IIT Patna have been also participating in national and international conferences of repute.



About Programme

The programme intends to provide useful inputs to faculty members toward their development as future leaders in higher education. IIT Patna will accommodate 40-50 (As mandated) participants in this programme.

Participants and Eligibility

Faculty members working in universities and colleges that are included under Section 2(f) of the UGC Act. The teachers of colleges that do not yet come within the purview of Section 2(f), but have been affiliated to a university for at least three years, will be permitted to participate in the courses. These conditions are applicable only for Residential Training Programs/Courses

Eligibility for Nomination / Selection

The participants must be permanent faculty at recognised institutes with at least 3 years of teaching experience.



Duration



12 days 72 hours
Blended mode programme



**Programme
Date**



06th -18th Jan, 2025

Pedagogy

Each session is for 90 minutes, with a break of 15 minutes. Each day, there will be 4 sessions.

Beverages and snacks will be provided during the break. We will use various pedagogies to facilitate learning.

Certificate of Participation

IIT Patna will provide a "Certification of Participation " after successfully completing the programme.

Contact Us:-

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