Indian Institute of Technology Indore

Overview

- Inception in 2009. Currently 1500+ students in UG and PG programmes.
- Multidisciplinary research & foreign qualified faculty members.
- Ranked among the top 400 universities across the globe & 2nd in India in Times Higher Education (THE) World University rankings.
- Highest number of foreign faculty short courses (GIAN) conducted per IIT Indore faculty amongst all institutions.

** Data provided as of January 2019

Programmes

** BTech
- Computer Science and Engg.
- Electrical Engg.
- Mechanical Engg.
- Metallurgy Engg. and Materials Science (MEMS)
- Civil Engg.

** Five-year BTech + MTech
(eligible for BTech students of IIT Indore at the end of 6th semester)
- Communication and Signal Processing (Electrical Engg.)
- VLSI Design and Nanoelectronics (Electrical Engg.)
- Production and Industrial Engg. (Mechanical Engg.)
- Mechanical Systems Design (Mechanical Engg.)
- Materials Science and Engg. (MEMS)
- Metallurgy Engg. (MEMS)

** MTech (with provision to convert to MTech + PhD Dual Degree Programme)
- Communication and Signal Processing
- VLSI Design and Nanoelectronics
- Production and Industrial Engg.
- Mechanical Systems Design
- Materials Science and Engg.
- Metallurgy Engg.

** MS (Research) Programme
- Computer Science and Engg.
- Chemistry
- Physics
- Mathematics

** MSc (with provision to convert to MSc + PhD Dual Degree Programme)
- School of Basic Sciences: Physics, Chemistry and Mathematics
- School of Humanities and Social Sciences: English, Economics, Philosophy, Psychology and Sociology
- Inter-Disciplinary Research: Astronomy
Research

• No boundaries approach culminating in interdisciplinary education and research.
• Ranked among the top 200 universities (Rank: 167) in case of citation impact in Times Higher Education World University Ranking 2019.
• Faculty members listed amongst highly prolific authors by *Current Science*.
• **Promotion of Research and Innovation amongst Undergraduate Students** (PRIUS) – a unique IIT Indore initiative to foster research culture among UG students.

**Citations & h-index**

• Highest number of citations and h-index among all new IITs.
• Ranked 8th globally in the Best Coders Hacker and top amongst all IITs.
• Externally sponsored research projects worth over USD 12.91 million.
International Collaboration

Germany and France

- Collaboration with TU9 universities in Germany including six MoUs.
- Fifteen joint-publications and ten on-going joint-projects in the past few years with seven TU9s.
- Around thirty bilateral visits by faculty members and students of IIT Indore and TU9 universities.
- Joint research work with fifteen institutes in France, including a Visiting Advanced Joint Research (VAJRA) faculty.
- Active consultations and engagements including MOU with IMTs.

Other Countries

- Collaborations with USA, Australia, Japan, Russia, Finland and UK through various joint projects.
- Twenty five MoUs with foreign universities, enabling exchange of students.
- Hosted number of international internship students at IIT Indore.
Centre for Innovation and Entrepreneurship

- Industry Academia Conclave to invigorate efforts towards joint ventures and partnerships.
- Incubation Centre has successfully enabled multiple start-ups:
  - Annual TEDx events to inspire, galvanize and spark conversation and connection.
  - An Active Student Entrepreneurship Support Cell (SESC) and Innovation & Entrepreneurship Development Centre (IEDC).

The Future

- Harness technology to address real life challenges.
- Be amongst top 200 institutes of the world in next 5 years.
- Create a sustainable green campus and promote it to external environment.

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