Activities by HRDC for Empowering Women in STEM

HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC), INTEGRAL UNIVERSITY, LUCKNOW

JANUARY 2022 – DECEMBER 2022

S. No.	Type of Program	Date of Event	Name of Event
1	Workshop	2nd & 3rd March, 2022	Plagiarism and Code of Conduct on 2nd & 3rd March, 2022
2	STC	21st to 25th March 2022	Short Term Course Programme "Free Software and Resources for Technical Education (ICT-175) on 21st to 25th March 2022
3	Lecture	11th April 2022	Fulbright Outreach program Held on 11th April 2022
4	Lecture	7th May, 2022	Guest Lecture on "India-Thailand Relations: An economic Prospective" on 7th May, 2022
5	STC	9th to 20th May 2022	Two weeks national level ICT based STTP on "Fluid Mechanics and Machinery (CU15)" from 9th to 20th May 2022
6	Workshop	17th May to 19th May 2022	Three-day workshop "Modern Air Pollution Control Technologies" on from 17th May to 19th May 2022
7	Refresher Course	30th May to 10th June, 2022	Refresher Course on Machine Learning with R (CU21) 30th May to 10th June, 2022
8	Lecture	30th May to 10th June, 2022	Induction Training Programme Phase - I (PS13) 30th May to 10th June, 2022
9	FDP	06th July 2022	Professional Development Program on "Laboratory Management System and Internal Audit" as per ISO/IEC:17025-2017 from 21st June to 06th July 2022
10	Refresher Course	4th to 15th July, 2022	Two Week Refresher Course in Mechanical Engineering (ICT-90) 4th to 15th July, 2022
11	Lecture	06th July 2022	Guest lecture on 'Advanced Nanomaterials for various intensive applications to solve global energy challenges' on 06th July 2022
12	FDP	12th to 16th September 2022	Faculty Development Programme Artificial Intelligence & IoT Applications in Civil Engineering (ICT-197) 12th to 16th September 2022
13	Induction Program	1st to 15th October 2022	Three days Faculty/Administrative Staff Induction Program from 1st to 15th October 2022
14	STC	17th to 21st October 2022	Short Term Course on Open-Source Technologies (ICT-131) 17th to 21st October 2022

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JANUARY 2023 – DECEMBER 2023

S. No.	Type of Program	Date of Event	Name of Event
1	FDP	10th July to 21st July 2023	International Faculty Development Program on Literature, Society and Thoughts: An Effort Towards Sustainable Development, from 10th July to 21st July, 2023
2	STC	7th August to 11th August 2023	One-week STC "Innovation in Construction and Green Building Materials" from 7th to 11th August 2023
3	STC	21st August to 25th August 2023	One-week STC "AI/ML and Data Science for Industry 4.0 (Basic Level)" from 21st August to 25th August 2023
4	STC	18th September to 22nd September 2023	One-week STC "Ergonomic Product Design" from 18th September to 22nd September 2023
5	Conference	8th to 14th October, 2023	4th Global Multi-Track Virtual Conference, STAR 2023 from 8th to 14th October, 2023
6	STC	9th October to 13th October 2023	One-week STC Program on "IoTs and Sensor Networks (ICT-94)" from 9th October to 13th October 2023

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JANUARY 2024 – DECEMBER 2024

S. No.	Type of Program	Date of Event	Name of Event
1	Induction Program	9th – 10th February, 2024	Faculty Member & Teaching Supporting Staff Induction Program
2	STC	26th February - 1st March, 2024	STC "AI/ML and Data Science for Industry 4.0 (Advanced Level)" from
3	STC	26th February - 1st March, 2024	Short Term Course on "Integrated Water Resource Management" from 26th February - 1st March 2024
4	FDP	4th – 8th March, 2024	Faculty Development Programme on 'Effective Teaching through Modern Technologies' (4 to 8 March, 2024)
5	STC	22nd – 26th April, 2024	Short-term Course "Research Methodology and Publication Ethics" (22nd - 26th April 2024)
6	FDP	30th May to 3rd June, 2024	Faculty Development Programme (FDP-2024) On Effective Teaching through Content Development and Online Pedagogy
7	FDP	26th – 30th June, 2024	Faculty Development Program on "Artificial Intelligence in Teaching & Research Paper Writing.
8	Seminars	26th July, 2024	Effective Communication: The Key to the Success of Organization Leadership, Strategies, and Projects 26th July 2024
9	FDP	5th - 10th August, 2024.	Faculty Development Program (FDP) on "Sustainable Blueprint for Environmental Education and Research Opportunities" from 5th -10th August, 2024.
10	Training	30th August 2024	Training on "Interactive Smart Board to Enhance ICT-Based Teaching and Learning on 30th August 2024
11	FDP	2nd - 30th September 2024	Faculty Development Programme on "Integration of Intellectual Property Rights (IPR) Principles into Teaching, Research and Professional Activities" from 2nd September 2024 to 30th September 2024
12	STC	16th - 20th September 2024	Short-Term Course on "Artificial Intelligence for Civil Engineers - Concepts and Practices for Civil Engineers" from 16th September to 20th September 2024
13	FDP	21st – 26th November 2024	Faculty Development Program Statistical Analysis for Research: Techniques and Software November 21–26, 2024