



Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC Accredited by NBA and NAAC with Grade "A" New Horizon Knowledge Park, Ring Road, Bellandur Post, Bengaluru 560 103



^{**} New Horizon College of Engineering, IE13

Department of Electrical and Electronics Engineering

IEEE Industrial Electronics Society NHCE Student Branch Chapter (Geo-Code: SBC66131B)

Event Organised Details for the AY 2022-23

Sl. No	Name of the Event	Date	Resource Person	No. of Participants	Event Link
1.	IEEE IES NHCE SBC Inaugural Ceremony	11 th March 2023 Saturday 10:00 AM –	Mr. Vishal Anand A G Chair, IEEE IES Bangalore Chapter & Senior Principal Engineer Bloom Energy (I) Pvt Ltd, Bengaluru, India	Faculty: 30 Research Scholar: 1 Students:66 Industry: 2 Total No. of	https://newhorizoncollegeofengineering.in/events/ieee-ies-nhce-student-branch-chapter- inaugural-ceremony/ https://events.vtools.ieee.org/m/351824
	National Workshop on	11:00 AM 11 th March		Participants: 99	https://department-of-electrical-and-electronics-
2.	National Workshop on Specific Orientation cum Q&A Session ON Patent Drafting and Filing procedures	2023 Saturday	Dr. V Agalya Professor – EEE and Associate Head R&D, NHCE	Faculties:38	engineering.newhorizoncollegeofengineering.in/national-workshop-on-specific-orientation- cum-qa-session-on-patent-drafting-and-filing-procedures/
		02:00 PM - 04:00 PM	ficat KeD, MICE	Participants: 38	https://events.vtools.ieee.org/m/351831
3.	National Workshop on "New paradigm in Renewable Energy - Microgrids, EV and Hydrogen"	11 th March 2023 Saturday	Dr. R. Saravanakumar Professor Department of Control and Automation School of Electrical Engineering	Faculty: 30 Research Scholar: 1 Students:66 Industry: 2	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/national-workshop-on-new-paradigm-in- renewable-energy-microgrids-ev-and-hydrogen/
		11:00 AM – 02:00 PM	Vellore Institute of Technology Vellore - 632014, Tamil Nadu, India	Total No. of Participants: 99	https://events.vtools.ieee.org/m/351827
4.	Alumni Talk on Navigating Life after graduation	28 th March 2023	Mr Arunanshu Charaborty,	Students:52	https://newhorizoncollegeofengineering.in/events/navigating-life-after-graduation-an- alumni-talk/
		Tuesday	Senior Software Engineer II Carelon Global Solution India, Bengaluru, Karnataka, India	Total No. of Participants: 52	https://events.vtools.ieee.org/m/354006

		02:00 PM – 03:00 PM			
5.	National Workshop on Design Thinking and Innovation	25 th March 2023 Saturday 11:00 AM – 12:00 PM	Bhuvaneswari M Design Thinking Team Skill and Career Development SNS Institutions, Coimbatore, Tamil Nadu, India	Faculties:38 Total No. of Participants: 38	https://newhorizoncollegeofengineering.in/events/workshop-on-design-thinking- innovation/ https://events.vtools.ieee.org/m/354169
6.	Distinguished Lecture Programme on "Inverter topologies for drives and grid tied applications"	13 th April 2023 Thursday 10:00 AM – 12:00 PM	Prof. K. Gopakumar, Fellow, IEEE Distinguished Lecturer - IEEE Industrial Electronics Society & Professor Department of Electronic Systems Engineering Indian Institute of Science (IISc) Bangalore 560012, Karnataka, India	Students: 126 Faculties:20 Total No. of Participants: 146	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/distinguished-lecture-programme-on- inverter-topologies-for-drives-and-grid-tied-applications/ https://events.vtools.ieee.org/m/354004
7.	Meeting of IEEE IES NHCE SBC	30 th March 2023 Thursday 09:00 AM – 10:00 AM	Students	Students:53 Total No. of Participants: 53	https://events.vtools.ieee.org/m/355124
8.	National Level Seminar on "Study and Work in Germany - the land of ideas"	10 th April 2023 Monday 10:00 AM – 01:00 PM	Nithin Matthew Sam Researcher in Scientific Instrumentation Ernst Abbe Fachhochschule Jena, Germany	Students:37 Total No. of Participants: 37	https://newhorizoncollegeofengineering.in/events/national-level-seminar-on-study-and- work-in-germany-the-land-of-ideas/ https://events.vtools.ieee.org/m/356773
9.	"BUILDATHON" Students Technical Event	11 th April 2023 Tuesday 10:00 AM – 04:00 PM	Students	Students:37 Total No. of Participants: 37	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/technical-event-buildathon/ https://events.vtools.ieee.org/m/356774
10.	Expert Lecture On "Modern Trends in Power System Protection and Control"	19 th April 2023 Wednesday 10:00 AM – 12:00 PM	Mr. Vinod Kumar S, Senior Power System Engineer, WSP Consultant India Pvt Ltd, Bengaluru	Students:35 Total No. of Participants: 35	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/expert-lecture-on-modern-trends-in-power- system-protection/ https://events.vtools.ieee.org/m/359273

11	Expert Lecture On "Electrolyzes and the	26 th May 2023 Friday	Mr. Vishal Anand A G Chair, IEEE IES Bangalore Chapter &	Students:61	https://newhorizoncollegeofengineering.in/events/expert-lecture-on-electrolyzers-and-the- future-of-hydrogen-economy/
11.	future of Hydrogen Economy"	02:00 PM – 04:00 PM	Director of Engineering Bloom Energy (I) Pvt Ltd, Bengaluru, India	Total No. of Participants: 61	https://events.vtools.ieee.org/m/362092





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Event Organised Details for the AY 2023-24

Sl. No	Name of the Event	Date	Resource Person	No. of Participants	Event Link
1.	National Level Workshop on "New Product Management (Make & Own Your Product)"	25 th July 2023, Tuesday 09:00 AM – 04:00 PM	Mr.S.V.Sreeraj, Director, Emcog Solutions, Chennai	Students: 104 Total No. of Participants: 104	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/national-level-workshop-on-new-product- management/ https://events.vtools.ieee.org/m/367837
2.	Expert Lecture On "Key Ingredients for successful Engineering Projects"	30 th November 2023 Thursday 10:00 AM – 12:00 PM	Mr. Gobalakichenan Ganeshan Senior Manager, Thryve Digital, Chennai	Students: 60 Total No. of Participants: 60	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/expert-lecture-on-key-ingredients-for- successful-engineering-projects/ https://events.vtools.ieee.org/m/386688
3.	Expert Lecture On "Modern Trends in Electrical Protection, Transmission and Distribution"	19 ^h January 2024 Thursday 09:00 AM – 11:00 AM	Mr. Vinoth Kumar S WSP Consultant India Pvt Ltd, Bengaluru	Students: 118 Total No. of Participants: 118	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/modern-trends-in-electrical-protection-and- transmission-and-distribution/ https://events.vtools.ieee.org/m/401250
4.	Expert Lecture On "Comprehensive Approach to Object- Oriented Programming using Java"	07 ^h February 2024 Wednesday 11:00 AM – 01:00 PM	Dr. Beenu Mago, Assistant Professor, School of computing at Skyline university, Sharjah, UAE	Students: 85 Total No. of Participants: 85	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/lecture-on-comprehensive-approach-to- object-oriented-programming-using-java/ https://events.vtools.ieee.org/m/405580

5.	National level workshop on "Modeling and Simulation of Electrical Networks using Scilab"	15 th June 2024 Saturday 10:00 AM – 12:00 PM	Mr. Sumukh Surya Senior Engineer Bosch Global Software Technologies Pvt. Limited, Bengaluru	Students: 61 Total No. of Participants: 61	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/national-level-workshop-on-modeling-and- simulation-of-electrical-networks-using-scilab/ https://events.vtools.ieee.org/m/423896
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Event Organised Details for the AY 2024-25 as on 07.10.2024

Sl. No	Name of the Event	Date	Resource Person	No. of Participants	Event Link
1.	National Level Workshop on "Art of Writing a Research Paper in SCI Journals"	08 th August 2024, Thursday 11:00 AM – 04:00 PM	Dr. Kowsalya M Professor (Higher Academic Grade) Department of Energy and Power Electronics School of Electrical Engineering Vellore Institute of Technology Vellore 632 014, Tamil Nadu, India	Faculties: 54 Total No. of Participants: 54	https://researchnhce.newhorizoncollegeofengineering.in/wp- content/uploads/2024/08/Event-9.pdf https://events.vtools.ieee.org/m/429918
2.	Workshop on IPR in Electrical Engineering	06 th September 2024 Friday 10:00 AM – 12:30 PM	Dr. Agalya V Professor & Associate Head R&D Department of Research and Development New Horizon College of Engineering, Bengaluru, Karnataka, India	Faculties: 22 Total No. of Participants: 22	https://researchnhce.newhorizoncollegeofengineering.in/wp- content/uploads/2024/09/Edited-EEE-IPR-Event-report.pdf https://events.vtools.ieee.org/m/ 438000
3.	Expert Talk on "Research in Industrial Applications"	28 th September 2024 Saturday 10:00 AM – 12:30 PM	Mr. Vishal Anand A G Chair, IEEE IES Bangalore Chapter & Director of Engineering Bloom Energy (I) Pvt Ltd, Bengaluru, India	Faculties:39 Total No. of Participants: 39	https://researchnhce.newhorizoncollegeofengineering.in/wp- content/uploads/2024/09/RD-Event-publication.pdf https://events.vtools.ieee.org/m/437969