

S.No.	TITLE OF THE COURSE	DURATION	QUALIFICATION
1.	Hydrogen production, utilization, handling and safety Dr. M. Gowri Dr. Abhishek Meena	06-10 April 2026	Diploma Graduates, or UG / PG / PhD Students, Researchers
2.	Corrosion protection technologies for construction of buildings and structures Dr. J. Daniel R. Joseph Dr. S. Sivaprakash	20-24 April 2026	BE (Civil) or ME (Structural Engineering)
3.	Basics of high-resolution imaging techniques and their applications to science & technology Er. A. Rathish Kumar Mr. R. Ravishankar	04-08 May 2026	BSc / MSc / PhD in Science or Engineering
4.	Artificial Intelligence by using microcontrollers Er. SP. Thipperudraswamy Dr. M. Pandiaraj	18-22 May 2026	BE / BTech (ECE, EEE, Instrumentation, CSE) / MSc (Electronics)
5.	Electroplating and metal finishing Dr. N. Rajasekaran Dr. C. Jeyabharathi	08-12 June 2026	10 th / 12 th pass or fail / ITI / Polytechnic Diploma (Chemical & Mechanical) / Bachelor Degree in Science or Engineering Sciences
6.	Paints and coatings for corrosion protection Dr. C. Arunchandran Er. R. Jeyaram	15-19 June 2026	ITI / Polytechnic Diploma (Civil) pass or fail / Bachelor Degree in Chemistry / Industrial Painting
7.	Electro-analytical techniques for (Electro) catalytic and (Bio) sensing applications Dr. V. Ganesh Dr. C. Suresh	06-10 July 2026	Bachelor Degree in Science or Engineering Sciences

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8.	Cathodic protection and pipeline corrosion Er. R. Monika Dr. S.M. Ganesan	20-24 July 2026	10 th / 12 th pass or fail / ITI / Polytechnic Diploma in Mechanical / Electrical / Civil (pass or fail), BSc in Chemistry
9.	Chromatography and spectroscopy Dr. V. Saravanakumar Mr. T. Muruganandan	03-07 August 2026	Bachelor Degree in Chemistry / Biotechnology / Biomedical / Biochemistry / Pharmacy or Engineering Sciences
10.	Photolithography based micro-fabrication of sensors Dr. P. Tamilarasan Dr. V. Murugan	17-21 August 2026	Bachelor Degree in Science or Engineering Sciences
11.	Electrochemical power systems: Lithium-ion battery: science and technology Dr. M. Sathish Dr. Aiswarya Bhaskar	07-11 September 2026	Master / Bachelor Degree in Science or Engineering Sciences
12.	Surface coatings for value added products viz. decorative and functional applications Dr. B. Subramanian Dr. G. Sreedhar	21-25 September 2026	10 th /12 th pass or fail/ ITI/ Polytechnic Diploma pass or fail or Bachelor Degree in Science or Engineering Sciences
13.	Electro organic synthesis - fundamentals and industrial processes Dr. V. Suryanarayanan Dr. Ramulu Dhanavath	05-09 October 2026	Bachelor Degree in Science or Engineering Sciences
14.	Operation and maintenance of analytical instruments Er. K. Andal Er. V. Prabu	12-16 October 2026	Bachelor Degree in Science or Engineering Sciences

S.No	TITLE OF THE COURSE	DURATION	QUALIFICATION
15.	Solar energy conversion technologies: fundamentals and hands-on Training Dr. A. Pandikumar Dr. S.M. Senthil Kumar	02-06 November 2026	Master Degree in Science (preferably in Physics / Chemistry / Material Science / Nanotechnology)
16.	Additive manufacturing: A technology of rapid customization Dr. Deepak K. Pattanayak Dr. V. Ravibabu	16-20 November 2026	Diploma in Mechanical / Metallurgical / Additive Manufacturing or BE / BTech / PhD Scholars of Mechanical / Metallurgy / Biomedical / Materials Science / Biotechnology Engineering
17.	Biocorrosion and Biofouling in Industries Dr. Poonam Singh Dr. S.M. Ganesan	30 November – 04 December 2026	ITI / Diploma pass or fail / Bachelor Degree in Science or Engineering Sciences (Chemical, Marine Biology, Microbiology, Biotechnology)
18.	Electrochemical power systems-lead-acid battery: care and maintenance Dr. Sundar Mayavan Er. P. Seenichamy	07-11 December 2026	10 th / 12 th pass or fail / ITI / Polytechnic Diploma pass or fail or Bachelor Degree in Science or Engineering Sciences
19.	Solar energy technologies: fundamentals to device fabrication Dr. A. Pandikumar Dr. P. Murugan	14-18 December 2026	Master Degree in Science (preferably in Physics / Chemistry / Material Science / Nanotechnology)
20.	Biosensor: design and applications Dr. K. Giribabu Dr. M. Pandiaraj	04-08 January 2027	Bachelor Degree in Science or Engineering Sciences

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21.	Recovery and recycling of decommissioned solar PV panels / PV modules Dr. A. Palaniappan Dr. A. Pandikumar	18-22 January 2027	Diploma in Mechanical / EEE
22.	Materials characterization using XRD, XPS, EDS & EBSD techniques Er. K. Ranjithkumar Er. Dhanikela Vara Prasad	08-12 February 2027	Master Degree in Science (Physics / Chemistry / relevant to Materials Studies)
23.	Surface coatings by physical and chemical methods for Bio implants Dr. B. Subramanian Dr. G. Sreedhar	08-12 March 2027	10 th / 12 th pass or fail / ITI/ Polytechnic Diploma pass or fail or Bachelor Degree in Science or Engineering Sciences

Fee: The Participation fee is Rs. 500/- (Rupee five hundred only) per person for each of the above skill training programmes, (which includes 18% GST). Application form and relevant details are available at <https://cecri.res.in/Academics/Trainingprogrammes.aspx>. Interested candidates have to submit their duly filled application through online, well in advance (At least 7 days prior to the commencement of each training programme). The above training programmes will be conducted at CSIR-CECRI. Participation certificates will be issued to all the participants on completion of the respective training courses satisfactorily. The course fee will be refunded if it is cancelled by CSIR-CECRI for any reason.

Accommodation: Shared accommodation (double/triple) will be arranged for trainees on prior request at CSIR-CECRI Campus, Karaikudi or at RTC, Amaravathipudur on payment basis. The accommodation charges of Rs. 100/- (Rupees One Hundred only) per person per day will be collected at the time of check-out. Moreover, participants can make use of the CSIR-CECRI Departmental Canteen for food (breakfast and dinner) on payment basis. Working lunch will be provided.

Bank details for payment (e-transfer)

Name of the Bank	Indian Bank
Branch Name	AC Campus, Karaikudi
Branch code	00245
Name of the Account	IRF-CECRI
Account Number	737253625
IFSC Code	IDIB000A008
PAN Number	AAATC2716R
GST Reg. Number	33AAATC2716R2ZL

For Further Enquiries:

Dr. S.M. Rajendran, Scientist-G
(or)
Nodal Coordinator & Head
Skill Development Group (SDG)
CSIR-Central Electrochemical Research
Institute (CSIR-CECRI)
Karaikudi - 630003, Tamil Nadu
Phone: 04565-241521 / 146
Fax: 04565-227713 / 227779
Mobile: +91-8675677493
Email: skill.cecri@csir.res.in