



Programme on
AI-Driven Power:
Resource Planning and
Analytics for
Tomorrow's Grid
(February 02 - 04, 2026)



Administrative Staff College of India
(accredited as उत्कृष्ट by Capacity Building Commission, GoI)

PROGRAMME OVERVIEW

This programme equips participants with knowledge of best practices driving digital transformation in the power sector, emphasising operational efficiency, reliability, and cost-effectiveness. The curriculum focuses on automating resource planning, implementing advanced analytics, and leveraging digital tools to optimise power generation, transmission, and distribution. Participants will gain insights into data-driven decision-making, exploring predictive analytics, machine learning, and artificial intelligence (AI) for resource planning. This will enable them to optimise power resources, forecast market trends, and proactively respond to evolving sector demands.

OBJECTIVES

- Develop expertise in automating resource planning and applying advanced analytics to optimise power generation, transmission, and distribution.
- Utilizing AI and machine learning to enhance efficiency, predictive maintenance, and optimise the grid.
- Integrate multiple data sources for data-driven decision-making and proactive market responses.
- Be prepared to lead digital transformation within their organisations and the broader power industry, driving improved performance and sustainability

CONTENT

Day I: Energy and Power Sector Scenarios & Digital Transformation

- Overview of sectoral transition in the energy and power industry.
- Impact of digital technologies in the power sector's automation, analytics, and AI applications.

Day II: Resource Planning and Management

- Integration of diverse data sources (e.g., weather patterns, consumption data, market prices) for informed decision-making in power resource management.

Day III: Sustainability and Efficiency in Operations

- Application of digital tools to enhance sustainability and maximise operational efficiency in the power sector.
- Panel Discussion & Action Roadmap – Way forward for participants

METHODOLOGY

The programme employs a combination of expert-led sessions, hands-on exposure to digital tools and techniques, case studies, and interactive group discussions.

FACULTY

The programme features experienced faculty members from the power sector and digital transformation domains, as well as industry practitioners who bring real-world insights and expertise.

PARTICIPANT PROFILE

This programme is designed for senior officials in electricity distribution utilities (above the rank of Executive Engineer), officers of electricity regulatory commissions, senior executives in renewable energy companies, officials from power generating companies, and professionals from power trading companies and power exchanges. It aims to equip industry leaders with the skills and knowledge to effectively navigate and implement digital transformation initiatives within the power sector.

Organisational sponsorship is essential.

VENUE

The programme is fully residential and the participants will be accommodated in air-conditioned single-occupancy rooms. The college does not provide accommodation for the family. The college campus is Wi-Fi-enabled comprehensively.

DURATION

The programme duration is 3 days, starting from **February 02 - 04, 2026**. The participants are expected to arrive a day before commencement and may leave after the conclusion of the programme.

PROGRAMME FEE

Residential Fee: **Rs. 43,700/-** (US \$ 683 for foreigners) plus GST as applicable (presently 18%) per participant. The fee covers tuition, board and lodging, courseware (in electronic form) and other facilities of the College including internet usage.

Non-Residential Fee: **Rs. 37,700/-** plus GST as applicable (presently 18%) per participant. The fee covers tuition, courseware (in electronic form), working lunch, and other facilities of the College, including internet usage.

A discount of 10% on the Programme fee for three or more participants from the same organisation will be given, provided the payment is credited into our Bank account before **January 30, 2026**.

Note: Kindly forward us the details of the Bank/ Wire transfer of the programme fee through email to: poffice@asci.org.in for confirmation.

Bank details are given below:

For Indian Participants:

Bank Account Number : 62090698675
Beneficiary Name : Administrative Staff College of India
IFSC Code : SBIN0020063
Bank Name : State Bank of India
Branch Address : Bellavista Branch, Raj Bhavan Road,
Somajiguda, Hyderabad - 500 082.

For Foreign Participants:

Bank Account Number : 62090698675
Beneficiary Name : Administrative Staff College of India
Swift Code : SBININBB327
Bank Name : State Bank of India
Branch Address : Bellavista Branch, Raj Bhavan Road,
Somajiguda, Hyderabad - 500 082.
Country : India

MEDICAL INSURANCE

The nominees are requested to carry with them the proof of Medical Insurance. The sponsoring agency is required to endorse the nominees' medical coverage in the event of hospitalization.

LAST DATE FOR NOMINATION

Please use the prescribed/attached form. The last date for receiving nominations **January 23, 2026**. Kindly contact the Programmes Officer for further details (contact details are given at the end of the nomination form).

LAST DATE FOR WITHDRAWAL

January 27, 2026. Any withdrawals after this date will entail forfeiture of the fee paid, if any.

ASCI ALUMNI ASSOCIATION

Participants of the College programmes will automatically become members of the ASCI Alumni Association.

CERTIFICATE OF PARTICIPATION

The College issues a Certificate of Participation on the conclusion of the programme.

Programme Director

Prof. Rajkiran V Bilolikar

Email: rajkiran@asci.org.in

Administrative Staff College of India (ASCI) is taking all the precautionary measures and following all the norms (in light of COVID-19) to provide a safe environment for the participants who are visiting our Campus to attend the Training Programmes.



ABOUT ASCI

ASCI is the first Management Development Institution set up in the country at the instance of the Government of India and industry in 1956 to impart state-of-the-art management education for practicing managers, a legacy that we proudly take forward with a strong alumni of over 1,76,500. We are proud of our alumni which includes the leaders of Indian industry and senior Civil Servants in the government, public sector undertakings to be a part of this unique organisation. We are thankful to you all for the support extended in the past and look forward to your continuing patronage in 2025-26.

Also, ASCI conducts customized programmes for Government of India, State Governments, Public Sector, Private Sector and various international organisations. Our experienced faculty bring to the table a wealth of academic credentials, rich industry exposure and act as a catalyst in the classroom discussions, case study analyses and tutorials. Our faculty also conduct international programmes which provide an exposure to the global best practices. In addition to this, faculty at ASCI also carry out large number of management research activities (typically about 100 each year) which helps them provide the much needed value addition in the training programmes. In addition, we conduct non-residential programmes at our New Delhi Centre as well as off-campus programmes at the venue of the client's choice.



Administrative Staff College of India

Bella Vista, Raj Bhavan Road, Khairatabad, Hyderabad - 500 082, India.

Telefax (Programmes Office) : 0091-40-23324365

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College Park Campus

ASCI, Road No.3, Banjara Hills,
Hyderabad-500 034, Telangana, India
+91-40-66720700/01/02/05
+91-40-66720725

Delhi Campus

ASCI, C-24, Institutional Area, South of IIT
Behind Qutub Hotel, New Delhi-110016.
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+91-11-26866097



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Leadership through Learning

ADMINISTRATIVE STAFF COLLEGE OF INDIA
Bella Vista, Raj Bhavan Road, Hyderabad - 500 082, India

**Nomination Form
Programme on
AI-Driven Power:
Resource Planning and Analytics for Tomorrow's Grid
(February 02 - 04, 2026)**

Nominee's Contact Information

Name (Mr/Ms)	:	_____	Date of Birth:	_____
Designation	:	_____	Qualification:	_____
Organisation	:	_____		
Address	:	_____		
Phone(s)	:	Office: _____	Mobile: _____	Home: _____
e-mail	:	_____	Fax:	_____

Sponsors Details

Name of the Sponsoring Authority:	:	_____	Designation:	_____
Organisation	:	_____		
GSTIN Number:	_____			
Address	:	_____		
		_____	Pincode:	_____
Phone(s)	:	Office: _____	Mobile: _____	
e-mail	:	_____	Fax:	_____

Fee particulars

Amount Payable	:	_____	Mode of Payment (DD/Ch/NEFT):	_____
Name of the Bank	:	_____	Date of Instrument/Transfer:	_____
Instrument Number:	_____		UTR Number for NEFT	_____

Medical Insurance:

Name of the Insurance Agency	Policy Number	Validity upto
_____	_____	_____
Note: Coverage should be available in Hyderabad, India.		

Signature and Official Seal of the Sponsoring Authority:

NOTE: Forward nomination form to: **Mr. G. Sreenivasa Reddy, Programmes Officer,** Administrative Staff College of India, Bella Vista, Hyderabad-500 082. Phone: 0091-40-66534247, 66533000, Mobile: 9246203535, Fax: 0091-40-66534356, e-mail: poffice@asci.org.in