



भारतीय राष्ट्रीय अभियांत्रिकी अकादमी Indian National Academy of Engineering



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INAE Expands its Activities to Engage with A Larger Cross Section of Engineers, Technologists, Academicians

- ❑ INAE was established in 1987 as a Society under the Societies Registration Act 1860 and is an Autonomous Professional Body partly supported through grant-in-aid by the Department of Science & Technology, Govt. of India since 1995.
- ❑ INAE comprises of India's most distinguished engineers, engineer-scientists and technologists drawn from industry, academia, R&D organizations and strategic sectors covering the entire spectrum of engineering disciplines.
- ❑ INAE has the mission of providing vital inputs to the planning for the country's development, particularly related to engineering and technology.
- ❑ INAE provides a forum for futuristic planning for country's development requiring engineering and technological inputs for comprehensive solutions to the needs of the country.
- ❑ INAE honors Indian and Foreign nationals as Fellows and Foreign Fellows who are elected by "peer" committees in recognition of their exceptional merit.
- ❑ INAE administers government initiatives/projects at the behest of DST, SERB and AICTE.
- ❑ INAE is the only Engineering Academy in India and represents India in the International Council of Academies of Engineering and Technological Sciences (CAETS -- <https://www.newcaets.org/>).
- ❑ INAE institutes scholarships in engineering, promotes entrepreneurship, works on technology forecasting and engineering policies, acts as an advisory body, publishes study reports, conducts conferences and workshops and undertakes joint activities with CAETS.
- ❑ INAE is now widening its outreach by expanding its activities to engage with a larger cross section of engineers, technologists, and academicians.
- ❑ INAE has instituted Institutional, Corporate and Individual Memberships to bring a wider cross section of engineers under the umbrella of the Academy.

Fellowship

The fellowship is a flagship recognition to the Notable Engineers who are nominated and elected by a three-tier process in 10 Engineering sections as per the chart below:

Indian

Foreign

Memberships

In order to have a wider reach and participation of engineering community, following new streams of membership of INAE have been incorporated recently.

Individual

Institutional

Corporate

Engineering Sections

-  **01** Civil Engineering
-  **02** Computer Engineering and Information Technology
-  **03** Mechanical Engineering
-  **04** Chemical Engineering
-  **05** Electrical Engineering
-  **06** Electronics & Communication Engineering
-  **07** Aerospace Engineering
-  **08** Mining, Metallurgical and Materials Engineering
-  **09** Energy Engineering
-  **10** Interdisciplinary and Special Engineering Fields and Leadership in Academia, R&D and Industry



**International
Council of
Academies of**

Engineering and Technological Sciences

INAE is the only Engineering Academy in India and represents India in the International Council of Academies of Engineering and Technological Sciences (CAETS) with over 33 Member-Academies from across the world. CAETS focuses on engineering and technological issues of global concern.

Flagship Events of INAE

Engineers Conclave

Engineers Conclave is a mega event organized by INAE jointly with major engineering organizations since 2013, with the objective of providing a platform for engineers from allied fields to meet, deliberate and recommend right engineering solutions to some pertinent issues of national importance.

National Frontiers of Engineering (NatFOE)

National Frontiers of Engineering (NatFoE) Symposium launched by the INAE in 2006, brings together outstanding engineers between 30 and 45 years of age, from industry, Academia and R&D Labs to discuss leading-edge research and technical work across engineering fields.

Youth Conclave

INAE Youth Conclave is organized each year since 2017, under the aegis of the "INAE Youth Forum" to encourage the engineering youth of the country with a view to enhance the engineering excellence, youth leadership, and encourage nation building.

INAE Annual Convention

The Annual Convention organized during the month of December every year, is a mega event attended by Fellows, Foreign Fellows, Young Associates and Invitees. Newly elected Fellows including eminent engineers from Industry are inducted as Fellows of INAE in the Induction Ceremony.

Individual Membership

Suggestive List of Privileges/Benefits Offered to Individual Members based on the category:

- A Certificate from INAE
- Subsidized/free participation in INAE events (physical/online) like seminars, symposia, conferences, annual and special events
- Participation in contests, hackathon, competitions
- Participation in chapter/zonal/annual online or physical events
- Attendance in short courses, training events
- Free newsletters, bulletins, and intellectual communications from INAE
- Career counseling, mentoring, and guidance from senior and eminent Fellows
- Access to INAE policy papers, technology forecast documents, and recommendations
- Eligible for prizes and awards in the INAE calendar and sponsored events
- INAE can provide resources and support for members interested in entrepreneurship
- INAE can create a platform for industry-academia collaboration to facilitate members
- Acknowledging outstanding contributions to engineering by members in an exclusive annual meeting
- INAE to give INAE-branded memorabilia to the members
- Participation in panel discussions*
- Eligibility to organize and offer seminars and short courses, and organize special events under the INAE banner*
- Eligibility to guide students and associate members of INAE*
- Collaboration with FNAEs in national institutes and industry*
- Serve as a member of the INAE expert team, delegation, and committees*
- Offer services to INAE as a peer for review, assessment, and judging*
- Gain valuable experience and familiarity with peers that may help in career progression in the future including consideration for election to the Fellowship*

*Exclusively for Senior Individual Members of INAE

(**Kindly note:** All invitations/ participations are on first come first serve basis for enrolled members based on opportunities available)

Criteria/ Eligibility for Individual Membership

Junior Membership	Associate Membership	Senior Membership
Eligibility of the applicant		
(i) Students enrolled in 1st Engineering degree in UGC/AICTE/ MoE-approved engineering degree courses/ or PhD from Engg dept. (ii) Students pursuing BTech or equivalent 4-year UGC/AICTE/MoE-approved UG engineering degree courses, or (iii) MTech or equivalent 2-year UGC/AICTE approved PG engineering degree courses, or (iv) PhD degree in engineering	(i) Working professionals in engineering in the industry, R&D or academic institutions, engineering services, entrepreneurship firms, and government/private agencies. (ii) Eligible to enrol within 5 years from acquiring 1st degree in Engineering or transit from Junior Member, or (iii) Post-doctoral research fellows (Note: with at least one degree from engineering domain at UG/PG/PhD level)	(i) Working professionals in engineering in the industry, R&D or academic institutions, engineering services, entrepreneurship firms, and government/private agencies (ii) Must have 10 years' experience after acquiring 1st degree in Engineering or transit from Associate Member
Eligibility of the host Institution/ Organization		
The Institution must be recognized as an eminent academic/ R&D Institution by the designated committee of INAE, or the organization must be recognized as an eminent industry or organization by the designated committee of INAE		
Disqualification: Any disciplinary or ethical misconduct during or prior to membership tenure		

Membership Fee#

Junior Membership			
	Bachelors	Masters	Doctorate
Registration Fees	1000/-	1000/-	1000/-
Membership Fees (one-time payment)	3000/- (for 4 years)	1500/- (for 2 years)	3000/- (for entire tenure)

Associate Membership			
	After Bachelor's Degree	After Master's Degree	After Doctoral Degree
Registration Fees	1000/-	1000/-	1000/-
Membership Fees (one-time payment)	4000/- (for 5 years)	2500/- (for 3 years)	2000/- (3 years)
Note: No Registration fees for Junior Member becoming Associate Member			

Senior Membership	
Registration Fees	1000/-
Membership Fees (per annum)	5000/-
Membership Fees (for 5 years)	20000/-
Note: No registration fee for Associate Member becoming Senior Member	

18% GST (Goods and Services Tax) is applicable on the Individual Membership

INAE Publications

