

# MS - CIIC PLACEMENT BROCHURE 2025

Empowering Innovation Elevating Careers

#### Keep In Touch With Us

Centre for Industrial & Institute Collaboration

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21 Japanese Industries Visited MSEC for Recruitment

## Meenakshi Sundararajan – Center for Industry-Institute Collaboration (MS-CIIC)

#### Fostering Synergy Between Academia and Industry

The Center for Industry-Institute Collaboration (CIIC) at Meenakshi Sundararajan is established with a singular goal — to drive meaningful partnerships with industry and shape future-ready talent. This initiative serves as a strategic platform to integrate academic excellence with industry insights, enabling students and faculty to stay ahead in a rapidly evolving technological landscape.

## **Our Vision**

To bridge the gap between academia and industry by fostering innovation, research, and skill development.

#### We aspire to:

SCAN TO KNOW MORE

- Build a dynamic ecosystem where students and faculty collaborate on real-world industry projects and cutting-edge technologies.
- Enhance employability and entrepreneurial capabilities through industry-aligned training programs, certifications, and hands-on exposure.
- Drive collaborative research, consultancy, and technological advancements in association with leading industry partners.

Establish Meenakshi Sundararajan Engineering College (MSEC) as a **hub of excellence** by creating **Industry Centers of Excellence (ICE)** – transforming industry-academia collaboration into engines of growth, innovation, and societal impact.

## PROGRAMS OFFERED

## **UNDER GRADUATE**

B.E. Electrical & Electronics Engineering

B.E. Electronics & Communication Engineering

B.Tech. Artificial Intelligence & Data science

**B.E. Civil Engineering** 

B.E. Computer Science & Engineering

B.E. Computer Science & Engineering

**B.E.** Mechanical Engineering

B.Tech. Information Technology

## **POST GRADUATE**

M.E. Construction Engineering & Management

M.E. Embedded System Technologies

M.E. Energy Engineering

M.E. Computer Science & Engineering



#### **Placement Performance 2024 - 2025**





50

## Meenakshi Sundararajan Career Development Centre (MS-CDC)





#### Career Excellence Framework

Preparing Future Leaders with Precision and Purpose Our Career Excellence Framework is strategically designed to ensure every student is not only employable but industry-ready and distinctive in the job market. Key focus areas include:

• Advanced Communication Skills

80–100 hours of immersive training in professional communication, public speaking, and business writing.

• Aptitude, Critical Thinking & Reasoning

80 hours of structured learning to sharpen analytical thinking and problem-solving skills essential for competitive assessments.

#### • Industry-Aligned Technical Skilling

60-90 hours of domain-specific training co-designed with industry experts to ensure technical

proficiency.

To cultivate a unique professional profile, every student is required to undertake a Resume-Building Experience each semester—ranging from national competitions and certified online courses to paper presentations, projects, or internships.

Further, students participate in **2 to 3 mock interviews** and group discussions per semester, ensuring confidence, clarity, and command in high-stakes recruitment settings. Corporate Training – Presidio / VI / Siemens etc.



## **INDUSTRY CENTRE OF EXCELLENCE**

Empowering Future-Ready Talent Our Industry Centers of Excellence are designed to align education with evolving industry demands. Key initiatives include:

- State-of-the-Art Lab Upgradation aligned with current industry standards.
- Co-developed Curriculum in collaboration with leading industry partners.
- Specialized 60–90 Hour Skilling Programs focused on practical, job-ready skills.

Bridging the gap between academia and industry to nurture skilled, future-ready professionals.

#### Centre for Advanced / Specialisation Laboratories



#### **PLACEMENT STATISTICS**



#### **OUR RECRUITERS**

Walmart >¦<	Infosys*	TATA	JUSPAY	ValueLabs	HCL	Cognizant	IBM	
Kaar		amazon	PayPal			🗲 sitel	TRAINING RESOURCES INDEA PUT LID	
	flex.	accenture	€ <b>HGS</b>	aspire		<b>A</b> SOSÅLEY	🐝 SUTHERLAND	virtusa POLARIS
ACIES	ZOHO	SANMAR	wipro	GANIT data speaks		🧼 Mindtree	VER TECHNOLOGES	COD A
Axles India Ltd.	Atos Syntel	ZULKER	Expeditors	SIRIUS	SAIPEM	Larsen and Toubro	SIX, PHRASE	() Mercedes-Benz
NETTYPESH NETWORKS		GRE <b>EDGE</b>	Mu Sigma Do THE MATH	SUPER AUTO FORGE	RENAULT NISSAN	Aphasis	Aiifte	Bharathi CEMPENT
American Megatrends	<b>Justdial</b>	Prodapt	FACE			WHEELS INDEA LEMITED	DATA PATTERNS	Spiders
G GO2GROUP	kalýcito	NTTDATA	NEWGEN		CBRE		OnDemand Againty Solutions	Calibraint
🙀 Nouveau Labs	Hexaware	embed		MCDERMOTT	BYJU'S	Shapoorji Pallonji	Brakes India Private Limited	
USTGlobal*	freshworks	JBM®Ò		Veryx		BOSCH	Chennai Metco	GSS
ramco	TATA ELXSI	Deloitte.	*athenahealth	SYSTECH		Capgemini🌨		verizon⁄
NextSphere	ZoomRx	<b>O</b> dyssey			ÖCredit Mantri®	Lucid	Chiptest	

## Meenakshi Sundararajan Innovation Incubation Centre (MS-IIC)



#### A. Vision

**Purpose & Vision:** The Meenakshi Sundararajan Innovation Incubation Centre (MSIIC) is established with the vision to foster an environment where young minds can transform innovative ideas into reality, driving entrepreneurship and technological advancement. MSIIC aims to be a catalyst for creating sustainable business solutions and fostering collaborations between academia, industry, and entrepreneurial ecosystems.

### **B. Roles**

- 1. **Fostering Innovation:** MSIIC seeks to encourage and nurture innovative ideas that have the potential to create social, technological, or economic impact.
- 2. **Entrepreneurial Development:** It provides essential resources such as mentorship, infrastructure, funding, and networking opportunities to students, researchers, and startups.
- 3. **Industry Collaboration:** MSIIC serves as a bridge between academia and industry, ensuring that academic research and student projects meet real-world market needs.
- 4. **Skill Development & Capacity Building:** The center aims to enhance the entrepreneurial and technical skill sets of students, faculty, and local entrepreneurs through workshops, training programs, and industry partnerships.

### C. Clubs





## Elevate X – Fueling Ideas, Funding Potential

ElevateX is our flagship platform that empowers student innovators by identifying and mapping them to high-impact national and global competitions. Through ElevateX, students gain exclusive access to innovation funding, expert mentorship, cutting-edge infrastructure, and direct industry linkages.

#### Current projects include:

#### 💪 E-Baja

Design, build, and race next-gen electric vehicles.

### 🕑 H-Baja

Engineer high-performance ATVs for competitive terrains.

#### **6** Solar Endurance Challenge

Create solar-powered vehicles for endurance-based racing.

#### **6** Microsoft Imagine Cup

Tackle real-world problems through technology and innovation.

With ElevateX, every idea finds a platform — and every innovator finds their edge.

#### Solve Squad – Engineering Real-World Impact – Students Powering Campus Progress

Solve Squad is a campus innovation initiative where students are challenged to apply their classroom knowledge to solve real-world problems within the campus environment. From optimizing energy usage to improving digital systems, students become problemsolvers, innovators, and changemakers right from their own backyard



**Pulverizer for Recycling dry leaves** 



**Waste for Plastic** 

## Innovation in Action – Powered by Structure, Driven by Purpose

6 Semesters. 2 Programs. 1 Industry-Ready Mindset.

All students take part in a **mandatory 6**semester Entrepreneurship, Design & Innovation (EDI) Program, in collaboration with the Wadhwani Foundation.

Complementing this is a **5-semester Problem Solving & Research Methodology Program**, where students master the art of structured problem-solving — learning how to think critically, research deeply, and act decisively.

#### Innovation Hub – Empowering the Next Generation of Entrepreneurs

To fuel campus innovation, a state-of-the-art **100seater Incubation Center** is being set up in collaboration with the **Wadhwani Foundation and T-Hub**. This space will serve as a Launchpad for students selected through our mentorship programs, guiding them through every step of their entrepreneurial journey — from idea to execution.



100-seater Incubation Center

Collaboration with the T-Hub

#### Making a Difference – Student-Led Outreach Programs

Our students are not just scholars, they are change makers actively driving positive impact on campus and beyond. Key outreach initiatives include:

- Waste to Wealth & Entrepreneurship: Transforming waste into value through entrepreneurial solutions and sustainable practices.
- Campus Greenery & Solar Plant Management: Leading efforts in maintaining lush greenery and managing a 350KW solar energy system.



• **Societal Impact Projects:** Partnering with renowned NGOs like Hand-in-Hand and Exnora to create lasting social change.

## Memorandum of understanding (MOU)



Hand in Hand



Builders' Association of India (BAI).



Yespanchi Tech Service



Industrial Estate Manufacturers Association

## **Corporate Training**



**Presidio Training** 



**VI MicroSystems Training** 

## **HR Testimonials**



aware

HNOLOGIES

embed (U

### 🚺 Kaar technology

I would like to express my sincere gratitude for your support during our recent recruitment drive at your college. We have successfully concluded the drive for your college. Thank you once again for your collaboration. I look forward to the opportunity to work together in the future.

📀 cognizanť

PRESIDIO.

## Cognizant [

We thank you for your continued support and collaboration in making the 2025 campus hiring a success. Heartiest congratulations to the selected candidate. We await to onboard and see them as an integral part of our teams. We believe that this partnership between your esteemed institution and us has helped us identify the right talent, and hope we continue to do so in future.

## 💶 Hexaware Technologies

Thank you for being associated with Hexaware Technologies! It has been an absolute pleasure interacting with you and the entire team at your esteemed college. On behalf of the team, I'd like to express heartfelt gratitude for all the support and cooperation extended towards us.

## Presidio 🚅

We extend our gratitude to you and your entire team for the support in ensuring the success of the campus drive. We value the effort your students put forth in showcasing their abilities. Our team was enthusiastic about meeting and learning more about them..

## 歱 Embed UR

We would like to express our sincere thanks and deep gratitude for the support extended to us in this connection. Wish to have continued association with your reputed institute, in the upcoming years, for mutual benefit.

HCL 🚅

Thank you for being a valued Campus Partner of HCLTech.

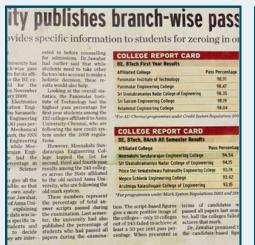
## **Nov/Dec 2023 Academic Performance Ranking**



Position among the colleges in Chennai district by **Anna University** 

position by **Anna University** 

## **MSEC IN MEDIA**



#### City girl makes it to Forbes list with tool to combat addiction:



#### Engg colleges' rank list back onlir



report cara Grade system boost to colleg

#### DC CORRESPONDENT CHENNAL

April 13: With the introduction of grade system,\* the pass percentage of some of the engineering colleges has improved according to data available with Anna University web-site uploaded with the results and details of ranks of affiliated engineering olleges.

The results of first semeser examinations held during November 2008 as per he new regulation (2008) results of all the nd

semesters as per the regu-lations 2001 and 2004 have been released. As per the new regula-As per the new regula-

tion, students will get only grades instead of marks. If a student gets marks rang-ing from 91 to 100 out of 100, he will get 'S' as grade and 10 as grade points. If anybody gets below 50, instead of 'fail', his grade will be RA, denoting reappearance.

But, as per the earlier regulations, marks were given.

der this pattern, nakshi Sundararajan Under

Venkateswara Padmavathy Engineering College (93.74 per cent), are among the top colleges in all the semester examinations conducted from 2004 to 2008.

In terms of grade system, which was introduced in the academic year 2008-09, Panimalar Institute of Technology (98.91 per cent), Panimalar Engi-neering College (98.47 per cent) are among the 'top engineering colleg first semester exa held in November ber. SSN, which third place, got cent.

When asked results of a few appeared to be n highest pass perc Mannar Jawaha chancellor of A versity (Chennai) apprehension removed once semester resul released in futu the new regul grade system.



## **Our Campus**















## Sistinguished Alumni - A notable few...



#### Ms. Akshaya Shanmugam (ECE 2005-2009 Batch)

CEO of Lumme Inc. Listed in 2018 Forbes list, under the category '30 under 30' for her contribution to healthcare sector



#### 7 Mr. Vivek Koparthi (ECE 2007-2011 Batch)

Co-founder of Neolight Listed in 2017 Forbes list, under the category '30 under 30' for his contribution to healthcare sector.



02 Mr.S. Prasidh (CSE 2009-2013 Batch)

Director, Product Development, Bit glass Former Software Engineer, Microsoft



#### 8 Ms.S.Buveneswari (CSE 2007-2011 Batch)

IAS 2015 batch, Maharashtra cadre, Assistant Collector, Kolhapur





Ms. Krithiga

Seenuvasan

IFS, Indian Forest Service,

District Forest Officer,

Tiruchirappalli

Major, Indian Army



**9** Dr.C.N. Nachiappan (CSE 2006-2010 Batch)

Researcher and Engineer, Apple



#### Mr. K. Ramesh Kannan CIVIL 2003-2007 Batch)

Assistant Professor, Geotechnical Engineering Division, IIT Madras Research Associate, Department of Engineering, University of Cambridge



05 Ms.Lalitha Ramesh (IT 2005-2009 Batch)

Senior PM, Cloud Platforms Intel Corporation, San Francisco



Mr. Abhinav Balaji (MECH 2011-2015 Batch)

Technical Program Manager, Apple



## Ms. Sindhuja Vijayaraghavan (EEE 2009-2013 Batch)

Lead Engineer – Energy Automation Services, Croonwolter&dros, Netherlands



Mr. Jithin Chandran (MECH 2012-2016 Batch)

Indian Air Force





The NEST School https://thenest.school/

