# **CAREER PATHWAY CENTRE**

OFFICE OF THE DEAN OF STUDENTS



# ANNUAL REPORT 2024-25





# Message from our Director Prof. Kamakoti Veezhinathan

I sincerely appreciate the dedication of our student teams, faculty, mentors expert speakers, CPC staff and enthusiasm of recruiters and venture capitalists. A special thanks to our alumni and industry professionals for guiding our students towards successful careers.

IIT Madras is more than an Academic Institution-she is a hub of excellence, innovation, and leadership. Through the Career Pathway Centre (CPC), we equip students with skills, mentor them and provide opportunities for them to thrive in an evolving world. I am delighted that while the Skill Development Cell has played a key role in enhancing soft skills, the E-Summit entrepreneurial carnival has opened doors to valuable internship opportunities. As I always emphasize that success is not just about CTC but about passion, continuous learning, and the value you create for society and to our Country.

I wish to highlight that our goal is not just to produce job seekers but to nurture job creators, industry leaders, and nation-builders. The very foundation of the Indian Institutes of Technology (IITs) was laid with a vision-to empower the nation with technological excellence, innovation, and leadership.



As you step into the next phase of your career, stay curious, embrace challenges, and uphold integrity and excellence. The world is evolving, and your adaptability, innovation, and leadership will define Bharat's future in the year 2047!!





### Message from our Dean of Students Prof. Sathyanarayana N Gummadi

With the vision of guiding every student to discover and shape their professional journey IIT Madras brought together the Placement office, Internship office, Entrepreneurship Cell and Skill Development cell under the Career Pathway Centre (CPC). In it's first year, CPC has built strong momentum, strengthening placements and internships through collaboration with the E-Cell, launching impactful skill development programmes and engaging alumni and professionals to mentor students. To provide strategic direction, an external advisory board has also been constituted, ensuring that CPC benefits from the guidance of experienced voices.

CPC is equally mindful of the diverse aspirations of our students. For those preparing for civil services, steps are being taken to align existing courses and introduce new offerings in the Humanities and Social Sciences Department to support UPSC preparation.

Looking ahead, CPC aims to be transformative ecosystem that helps students to make informed choices, connect their academic learning with career ambitions and confidently shape meaningful futures.



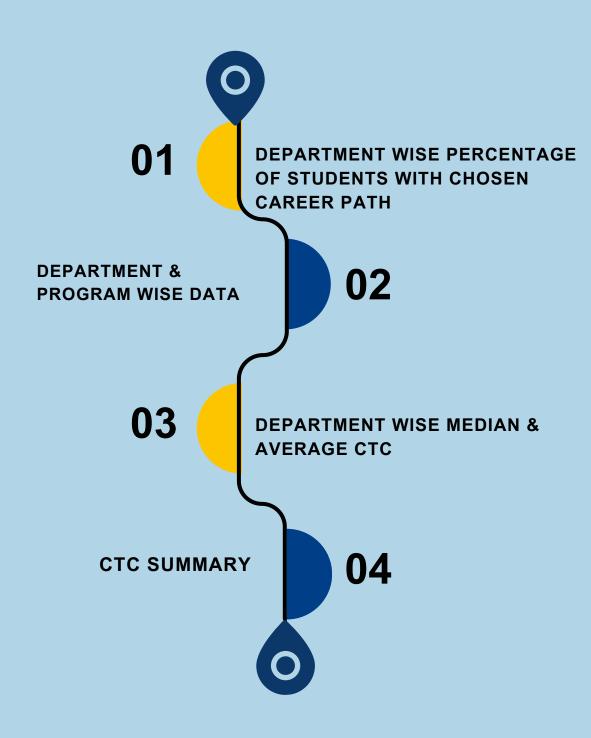


# **Career Pathway Centre (CPC**

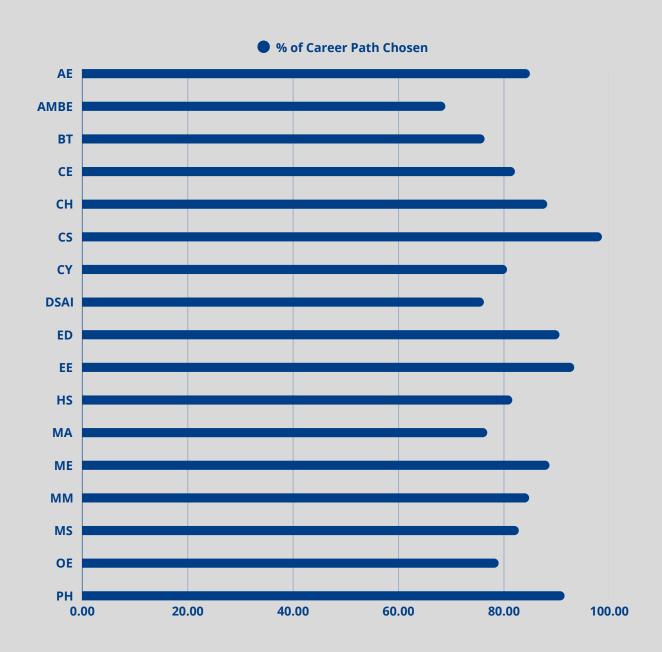


The Career Pathway Centre at IIT Madras continues to support the varied career pathways students are choosing today, including internships leading to job placement, entrepreneurship, higher studies and competitive exams that lead to jobs or higher studies. CPC achieves this by networking with companies for internship and job placement, providing professional skills training, by motivating students to engage in entrepreneurial activities, and more recently supporting the activities of students preparing for competitive exams.

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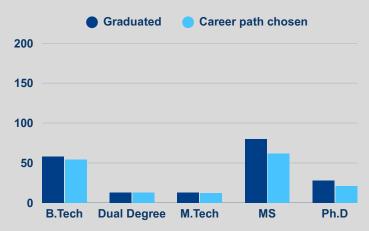


# DEPARTMENT WISE PERCENTAGE OF STUDENTS WITH CHOSEN CAREER PATH

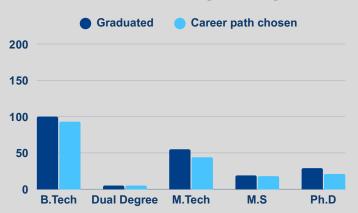


AE - Aerospace Engineering | AMBE - Applied Mechanics & Biomedical Engineering |
BT - Biotechnology | CH - Chemical Engineering | CE - Civil Engineering |
CS - Computer Science & Engineering | DSAI - Data Science & AI | EE - Electrical Engineering |
ED - Engineering Design | ME - Mechanical Engineering |
MM - Metallurgical & Materials Engineering | OE - Ocean Engineering |
CY - Chemistry | MA - Mathematics | PH - Physics |
MS - Management Studies | HS - Humanities & Social Sciences

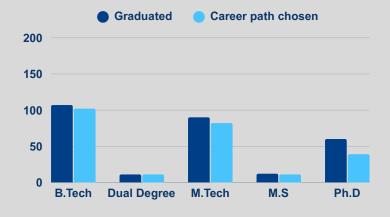
#### **Aerospace Engineering**



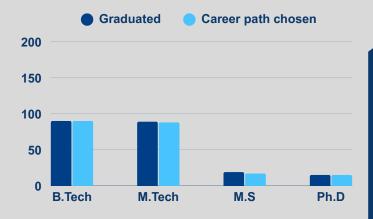
#### **Chemical Engineering**



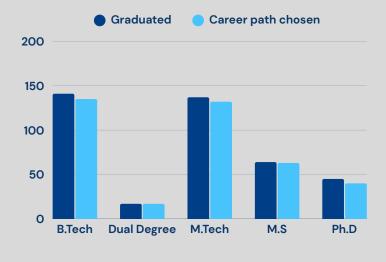
#### **Civil Engineering**



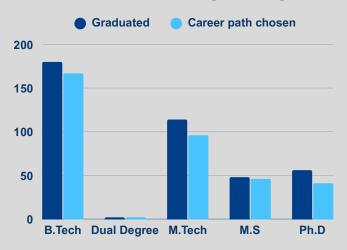
#### **Computer Science & Engineering**



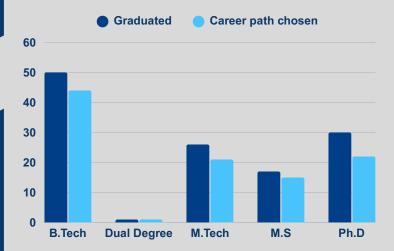
#### **Electrical Engineering**



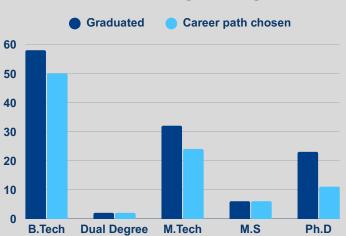
#### **Mechanical Engineering**



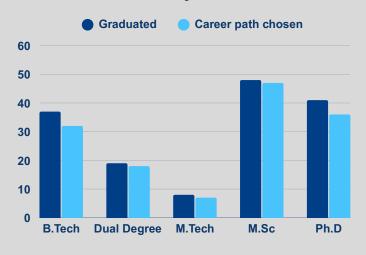
#### **Metallurgical & Materials Engineering**



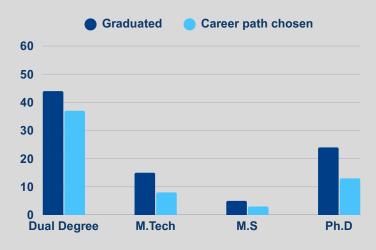
#### **Ocean Engineering**



**Physics** 



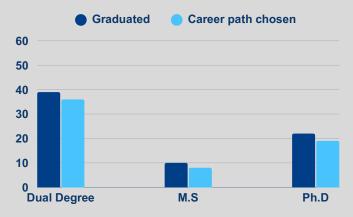
#### **Biotechnology**



**Applied Mechanics & Biomedical Engineering** 



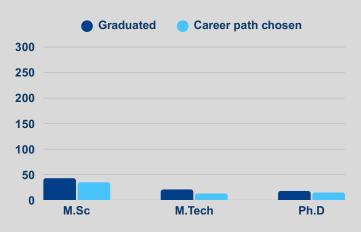
#### **Engineering Design**



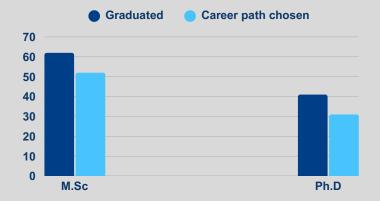
#### **Management Studies**



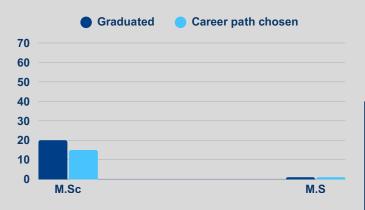
#### **Mathematics**



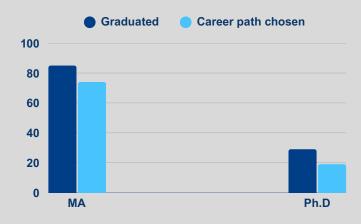
#### **Chemistry**

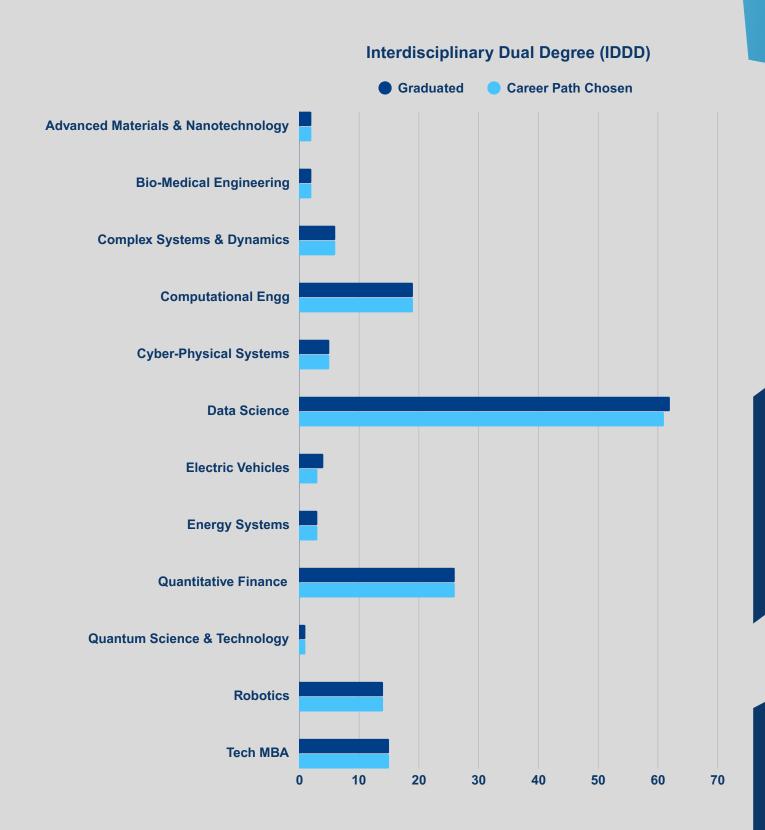


#### **Data Science & Al**



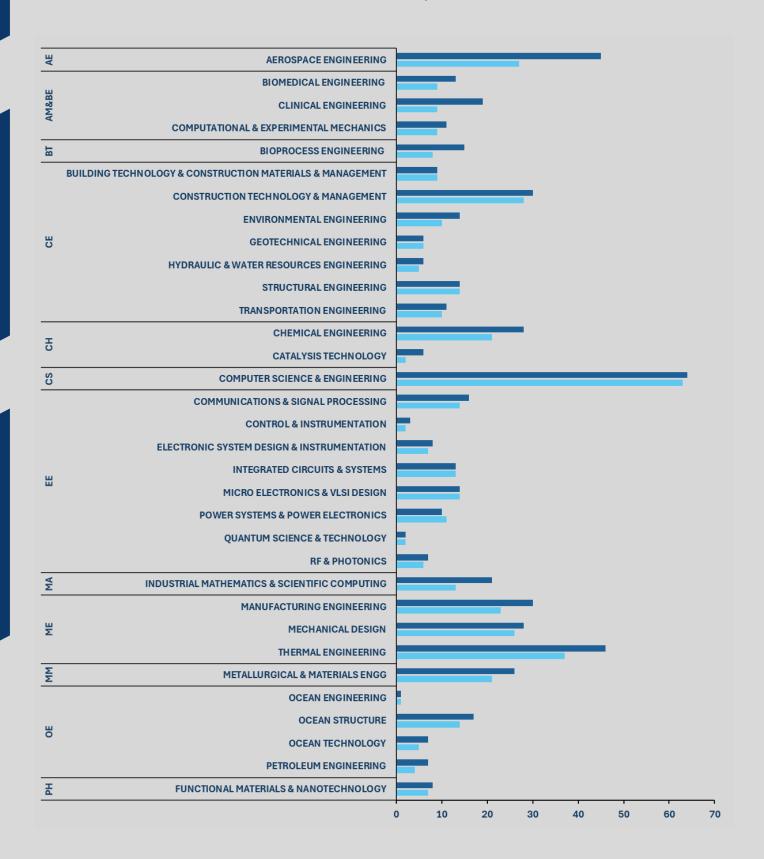
#### **Humanities & Social Sciences**





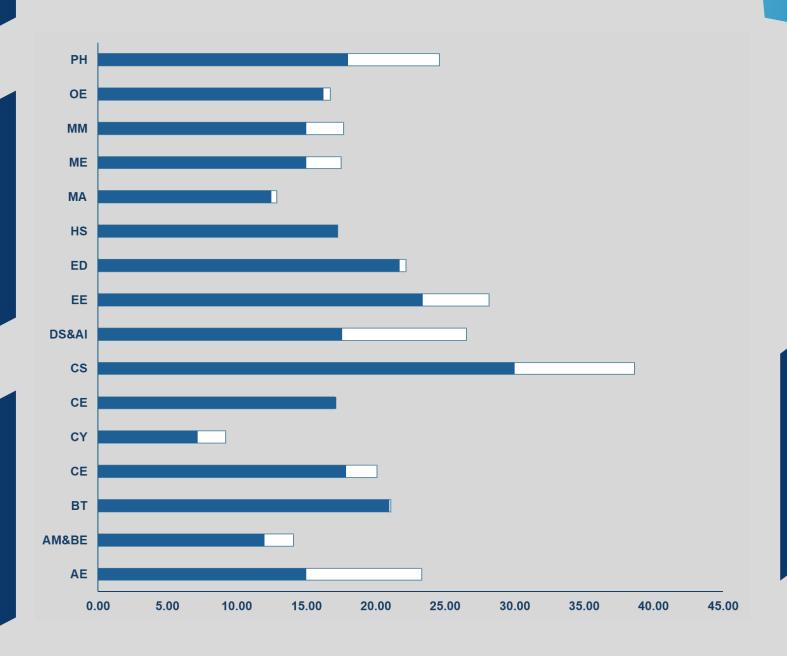
#### **MTECH - SPECIALISATION WISE DATA**

Graduated Career path chosen



#### **DEPARTMENT WISE MEDIAN AND AVERAGE CTC**

Median CTC (in lakhs) **Average CTC (in lakhs)** 



# **CTC SUMMARY**

Dept.	B.Tech		Dual Degree		M.Tech		MS		MA		MBA		M.Sc		PhD	
	M	Α	М	Α	M	Α	M	Α	M	Α	M	Α	M	Α	M	Α
AE	16.2	17.1	25.2	54.8	11.0	11.1	14.5	14.8	-	-	-	-	-	-	14.5	31.4
AMBE	-	-	-	-	11.7	13.2	11.5	14.3	-	-	-	-	-	-	21.0	21.0
ВТ	-	-	22.0	22.8	8.0	10.2	15.0	15.0	-	-	-	-	-	-	-	-
СН	17.4	18.8	24.5	27.2	15.0	15.9	17.4	18.9	-	-	-	-	-	-	25.0	29.4
CY	-	-	-	-	-	-	-	-	-	-	-	-	7.2	9.21	-	-
CE	17.2	17.5	18.0	17.4	18.0	16.6	7.2	8.4	-	-	-	-	-	-	-	-
cs	46.0	53.2	-	-	24.6	29.0	22.2	21.9	-	-	-	-	-	-	22.8	22.8
DSAI	-	-	-	-	-	-	-	-	-	-	-	-	17.6	26.5	-	-
EE	22.5	28.8	38.2	43.5	22.1	24.4	24.0	26.5	-	-	-	-	-	-	15.0	15.0
ED	-	•	21.7	22.8	-	-	20.2	18.7	-	-	-	-	-	-	17.0	17.0
HS	-	ı	-	-	-	-	ı	ı	17.2	17.2	-	-	-	-	•	-
MS	-	ı	-	-	-	-	16.0	16.0	-	-	18.0	17.8	-	-	•	-
MA	-	-	-	-	13.1	14.5	-	•	-	-	-	-	8.0	10.2	25.0	25.0
ME	15.0	16.9	22.2	25.7	12.2	14.1	13.0	13.2	-	-	-	-	-	-	17.6	27.7
ММ	16.0	18.4	22.0	23.4	12.0	14.3	15.0	16.3	-	-	-	-	-	-	-	-
OE	16.7	16.5	20.4	24.1	10.9	11.6	13.7	13.7	-	-	-	-			-	-
PH	18.0	34.1	20.0	22.8	23.7	23.7	-	-	-	-	-	-	12.0	12.5	-	-

(All numbers in lakhs of rupees)

CTC - Cost to Company | M - Median | A - Average

We extend our heartfelt gratitude to all our valued recruiters for their continued collaboration with IIT Madras. Your partnership plays a crucial role in helping our students achieve their dreams and build a brighter future. We are confident that our students, as IITM Ambassadors, will uphold the reputation of our institution with pride.

IIT Madras remains steadfast in its commitment to academic excellence, both in research and education. Our dedication to fostering a culture of quality education, cutting-edge research, and unbounded creativity continues to drive us forward.

We are truly honored to have you and your team supporting our students on their career journeys. Your support and engagement are deeply appreciated and integral to the success of our student community.

Thank you for your unwavering patronage and for walking alongside us in shaping the future of our students.

CPC Team, Career Pathway Centre, IIT Madras





#### Office address

Career Pathway Centre, Ground Floor (HSB)
Near Office of the Dean of Students
Indian Institute of Technology Madras
Chennai 600036
Phone: 044 2257 8130, 8132, 8133

Email address & website

cpc@zmail.iitm.ac.in <a href="https://cpc.iitm.ac.in/">https://cpc.iitm.ac.in/</a>