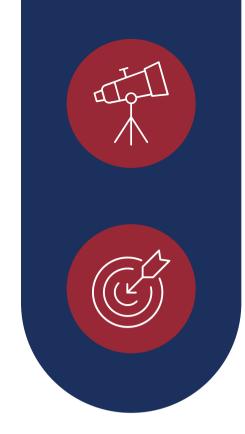


WILLM UNIVERSITY

Gurugram | Greater Noida

Learn with Purpose, Lead with Purpose

SCHOOL OF COMPUTER SCIENCE & ENGINEERING



VISION

Our vision is to be a leading University that inspires students to become responsible global citizens and leaders in their chosen fields and in the world, through an innovative, interdisciplinary, and inclusive approach to learning.

MISSION

Our mission is to provide students with an education that is intellectually stimulating and practically relevant. We aim to foster a community of learners who are innovative, interdisciplinary, and socially responsible. We offer a range of programmes that are designed to prepare students for purposeful work and to inspire them to make a positive difference in the world. We are dedicated to empowering students with the knowledge, skills, and experiences they need to achieve their full potential and to become responsible global citizens and leaders.

IILM ADVANTAGES



Over 30 years of excellence



Job opportunities with over 400 companies



Global network of over 16000 alumni



Centrally located green campuses





Niche Programmes



₹ Scholarships

MEET OUR VISIONARY LEADERS IN COMPUTER SCIENCE



Dr Rajeev Tiwari Professor and Dean School of Computer Science & Engineering IILM University Greater Noida



Dr Shamik Tiwari Professor and Dean School of Computer Science & Engineering IILM University Gurugram

SCHOOL OF COMPUTER SCIENCE AND ENGINEERING

The programme offers a comprehensive and forward-thinking educational experience. With a flexible, NEP-compliant curriculum, students can customise their degrees with specialisations and honours research options to suit their career goals. The involvement of experienced faculty, cutting-edge labs, and opportunities to engage with global experts enriches the learning experience. Industry-designed programmes that connect students with on-campus experts ensure a hands-on, practical approach, making it an excellent choice for those pursuing a career in computer science.

PROGRAMMES

UNDERGRADUATE (Greater Noida)

- **B** Tech in CSE with specialisation in
 - AI-ML
 - Data Science and Big Data Analytics
 - Cyber Security
 - Cloud Computing
 - Graphics and Gaming
 - Artificial Intelligence and Machine Learning in collaboration with IBM
 - Cyber Security in collaboration with Microsoft
 - Cloud Computing in collaboration with Microsoft
 - Full Stack Web Development in collaboration with L&T EduTech
 - iOS Mobile Application with ML and AR in collaboration with SKLZ TECT LLP

BCA

- BCA Core
- BCA with specialisation in Web Design & Development and iOS Fundamentals in collaboration with SKLZ TECT LLP
- BCA (Hons) with specialisation in
 - AI-ML
 - Web Development

UNDERGRADUATE (Gurugram)

- **B** Tech in CSE with specialisation in
 - AI-ML
 - Cyber Security and Digital Forensics
 - Full Stack Development
 - Data Science
 - Cloud Computing
 - Immersive Technologies
 - Data Engineering
- **B** Tech in CSE with Robotic Intelligence

POSTGRADUATE (Greater Noida)

- M Tech in CSE with specialisation in
 - Generative Al
 - Robotics and Machine Intelligence
- MCA

POSTGRADUATE (Gurugram)

M Tech in CSE with specialisation in Generative Al

PhD in Computer Science & Engineering

COLLABORATIONS

MoUs with various renowned Industries/Academic Institutions



PROGRAMME OVERVIEW

UNDERGRADUATE PROGRAMMES (Greater Noida)

B Tech in CSE with specialisation in AI-ML

Our Artificial Intelligence and Machine Learning specialisation equips students with an in-depth understanding of algorithms, data structures, and the latest AI advancements. Students will learn to develop intelligent systems and solve complex problems using machine learning techniques, preparing them for the rapidly evolving AI landscape.

B Tech in CSE with specialisation in Data Science and Big Data Analytics

This programme enables students to harness the power of data by learning how to analyse, visualise, and interpret large datasets. The course focuses on big data tools, predictive modelling, and data mining techniques essential for modern industries.

B Tech in CSE with specialisation in Cyber Security

This specialisation covers key areas such as information security, network defence, ethical hacking, and digital forensics. Students are trained to protect data and networks, making them highly sought after in today's digital age.

B Tech in CSE with specialisation in Cloud Computing

Our Cloud Computing programme provides students with practical experience in cloud architectures, virtualisation, and scalable cloud solutions. Learners will gain expertise in managing cloud services, security protocols, and applications for the modern digital enterprise.

B Tech in CSE with specialisation in Graphics and Gaming

Focusing on the design and development of games and graphics systems, this specialisation equips students with both 2D and 3D game development skills. It prepares them for the growing graphics and gaming industry.

B Tech in CSE with specialisation in AI-ML in collaboration with IBM

This collaborative programme with IBM combines foundational computer science education with specialised training in artificial intelligence and machine learning. Students benefit from IBM's industry-driven curriculum, ensuring they are ready for future AI roles.

B Tech in CSE with specialisation in Cyber Security in collaboration with Microsoft

This partnership with Microsoft prepares students to tackle advanced cybersecurity challenges. From digital forensics to cloud security, students receive exclusive training aligned with industry standards.

B Tech in CSE with specialisation in Cloud Computing in collaboration with Microsoft

Leveraging Microsoft's expertise, this course focuses on building, managing, and securing cloud infrastructure. Students gain critical skills to become cloud architects and experts in cloud solutions.

B Tech in CSE with specialisation in Full Stack Web Development in collaboration with L&T EduTech

In partnership with L&T EduTech, this programme trains students in both front-end and back-end development, emphasising full-stack capabilities. The focus is on modern frameworks such as Angular, Node.js, and Cloud Integration.

BCA (Hons) with specialisation in AI-ML

The BCA honours programme offers advanced topics in AI and machine learning, helping students build a strong knowledge base in algorithms, predictive modelling, and data-driven decision-making.

BCA (Hons) with specialisation in Web Development

This programme prepares students for roles in web design and development, covering both front-end and back-end technologies, responsive web design, and user interface/user experience (UI/UX) principles.

BCA with specialisation in Web Design & Development and iOS Fundamentals (in collaboration with SKLZ TECT LLP)

This collaboration with SKLZ TECT LLP focuses on both web design and iOS development, providing students with hands-on experience in creating cutting-edge websites and iOS mobile applications.

B Tech in CSE with specialisation in iOS Mobile Application with ML and AR (in collaboration with SKLZ TECT LLP)

This unique programme explores iOS app development alongside machine learning and augmented reality. The collaboration with SKLZ TECT LLP ensures access to industry-specific projects and certified trainers.

UNDERGRADUATE PROGRAMMES (Gurugram)

B Tech in CSE with specialisation in AI-ML

The AI-ML specialisation offers comprehensive knowledge in artificial intelligence and machine learning. Students will learn cutting-edge techniques to develop intelligent systems.

B Tech in CSE with specialisation in Cyber Security & Digital Forensics

This programme delves into cybersecurity and digital forensics, teaching students how to detect, analyse, and prevent cyber threats and fraud.

B Tech in CSE with specialisation in Full Stack Development

Students will gain expertise in both front-end and back-end development, learning to create complete web and mobile applications from scratch.

B Tech in CSE with specialisation in Data Science

This specialisation focuses on data analysis, visualisation, and machine learning, equipping students to extract actionable insights from complex datasets.

B Tech in CSE with specialisation in Cloud Computing

The cloud computing specialisation equips students with skills in building, managing, and deploying cloud-based infrastructure, providing solutions for modern digital enterprises.

B Tech in CSE with specialisation in Immersive Technologies

Explore AR, VR, game development, and immersive technologies to create interactive digital experiences and innovative applications.

B Tech in CSE with specialisation in Data Engineering

Learn to design, build, and maintain data pipelines and large-scale systems for managing big data, ensuring efficient data flow.

B Tech in CSE with Robotic Intelligence

The B Tech in CSE with Robotic Intelligence equips students with cutting-edge skills in AI and robotics. This programme focuses on machine learning, computer vision, natural language processing, and neural networks to develop intelligent, adaptable robotic systems. Graduates will innovate in domains like healthcare, automation, and smart environments, with a strong emphasis on ethical and sustainable practices. Combining theoretical knowledge with practical expertise, this programme prepares students for the future of intelligent robotics.

POSTGRADUATE PROGRAMMES

M Tech in CSE with specialisation in Generative AI

Delve into the world of Generative AI, learning how to develop models capable of creating new data, such as text, images, and code, based on existing datasets.

M Tech in CSE with specialisation in Robotics and Machine Intelligence

Focusing on robotics and artificial intelligence, this specialisation prepares students to design intelligent robotic systems with real-world applications.

MCA

Provides advanced knowledge in software development, computer systems, and cutting-edge technologies, positioning graduates for leadership roles in the tech industry.

PhD in Computer Science & Engineering

Fosters innovation and research in computer science. Candidates contribute to the field by addressing real-world challenges in areas such as AI, cybersecurity, and data science through advanced research.



INTERNSHIPS

We are dedicated in providing industry internships at the end of each academic year, followed by a major project in the final year. These experiences expose students to real-world industry requirements, promote personal growth, and help develop essential professional skills.

PLACEMENTS

IILM University's Corporate Resource Cell (CRC) leads our Training and Placement activities, connecting students with exciting career opportunities and fostering collaboration between industry and academia to prepare them for their professional journeys.



School of Computer Science & Engineering embraces the National Education Policy (NEP) and offers flexible education with multiple entry and exit options.

CAMPUS RECRUITERS

Deloitte.	KPIMG	pwc	HDFC BANK	e kotak	Silverskills	Reliance
Gartner	ĽORÉAL	BLACKROCK	Dell	CONSULTANCY SERVICES	Flipkart 🙀	SAINT-GOBAIN
wipro	HCL	тесн mahindra	zomato	Нѕвс	€ cognizant	Infosys
PARTNERS-	MarshMcLennan	EY	məməeərth™	Mondelēz,	asianpaints	

LABS

iOS Lab

Machine Learning & Data Science Lab

Security Lab

Cloud Lab



LEARN FROM THE BEST

Experience the guidance of world-class pioneers on your journey towards education, wisdom, and knowledge. These experts bring vast industry experience in their respective fields, enhancing both the teaching and learning process.



Dr S. Y. Quraishi Chancellor Emeritus IILM University, Gurugram Former Chief Election Commissioner of India



Mr Bharat Kaushal Chancellor IILM University, Greater Noida MD, Hitachi



Mr P. Dwarakanath Chancellor IILM University, Gurugram Former Chairman GSK Consumer HealthCare



Prof (Dr) Padmakali Banerjee FRSA, London Vice-Chancellor IILM University, Gurugram



Prof (Dr) Taruna Gautam Vice-Chancellor IILM University, Greater Noida Professor of Economics



Prof (Dr) Ranbir Singh Pro-Chancellor IILM University, Gurugram Founder & Former Vice-Chancellor NALSAR Hyderabad & NLU Delhi



Prof (Dr) Shailesh Gandhi Pro-Chancellor IILM University, Gurugram Former Dean- IIM, Ahmedabad



Dr Nihar Amoncar Pro Vice-Chancellor Director, School of Managemernt IILM University, Greater Noida

IILM University, Greater Noida



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