



**ALLIANCE
UNIVERSITY**

Private University established in Karnataka State by Act No.34 of year 2010
Recognized by the University Grants Commission (UGC), New Delhi

**NAAC
GRADE A+**
ACCREDITED UNIVERSITY

www.alliance.edu.in

B. TECH.

BACHELOR OF TECHNOLOGY

**I BUILD,
THEREFORE I AM**

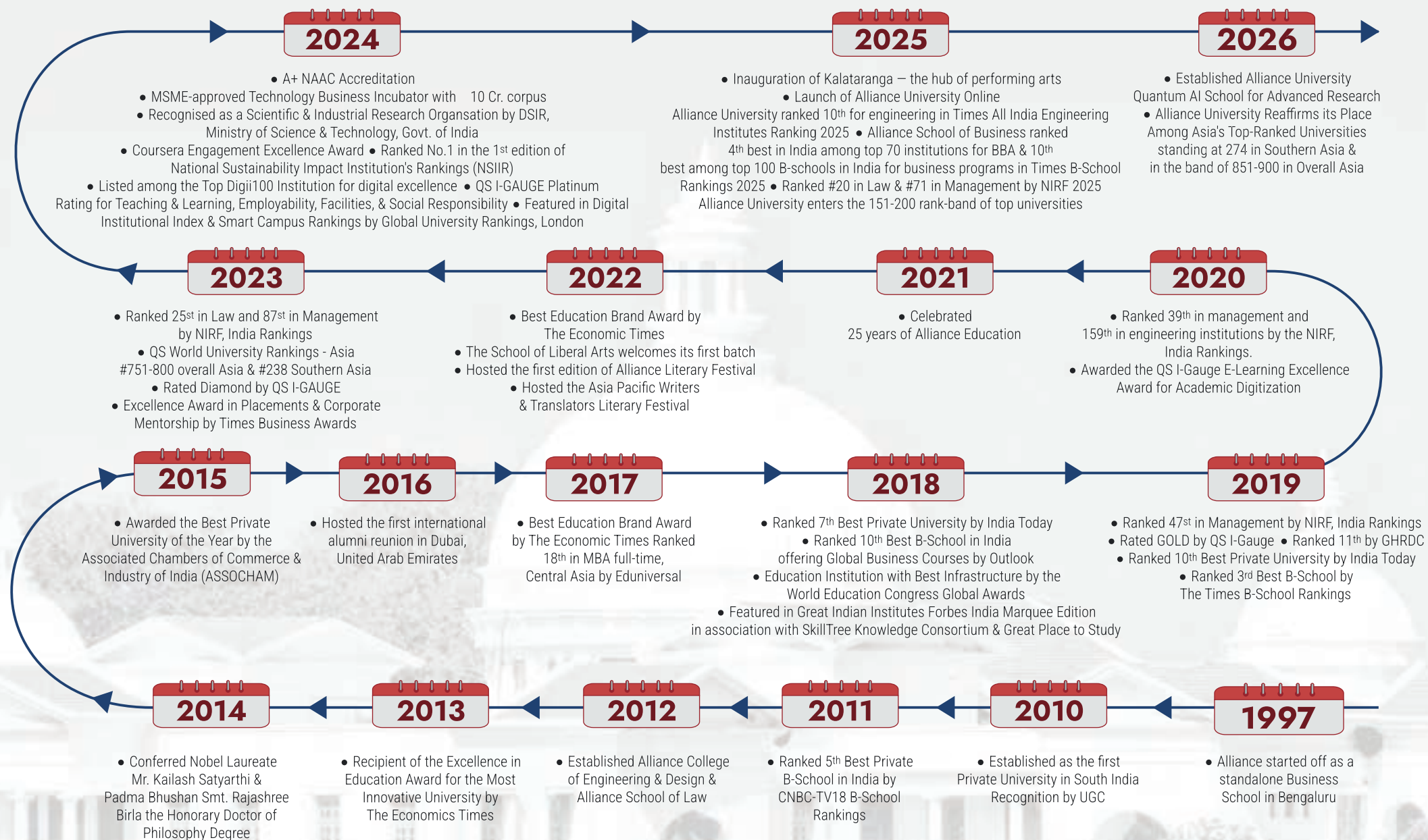


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KEY MILESTONES - ALLIANCE UNIVERSITY





ALLIANCE UNIVERSITY

Alliance University is the first Private University in South India, established in Karnataka by Act No. 34 of 2010, and is recognised by the University Grants Commission (UGC), New Delhi. The University is accredited with an A+ grade by the National Assessment and Accreditation Council (NAAC).

The University considers research the essence of all teaching and learning practices. A unity between research and teaching is promoted to extend the frontiers of knowledge to solve real-world problems on a local, national, and global scale.

For this purpose, the University seeks to be the nerve centre of interaction between the industry, the government, the civil society, and the community at large. In times when technological and social change is transforming the very idea of employability, the University embraces the increasing diversity of specializations while retaining the impulse to unify all knowledge.

ALLIANCE AT A GLANCE



60+

Acres of green campus with world-class amenities



80+

International linkages with reputed institutions and universities



400+

Top industry leaders as corporate mentors



600+

Highly accomplished faculty



1,000+

Companies as recruiting partners



32,000+

Alumni spread across the globe

AWARDS, ACCOLADES, AND ACCREDITATIONS

NAAC
GRADE A+
ACCREDITED UNIVERSITY

Ministry of Education
Government of India
nirf NATIONAL
INSTITUTIONAL
RANKING
FRAMEWORK
2025
(151-200 RANK-BAND UNIVERSITY)

Recognised by
University Grants
Commission, India



Recognised as a Scientific
and Industrial Research Organisation
by the Department of Scientific and
Industrial Research, Ministry of Science
and Technology, Government of India



Technology Business
Incubator, Approved by
MSME, Government of India
with a Corpus Fund of
₹ 10 Crores sponsored by
Alliance Business School

QS **WORLD**
UNIVERSITY
RANKINGS
RANKED ASIA 2026
#274 SOUTHERN ASIA
#851-900 OVERALL ASIA

Ranked Among the Top 1%
of Universities in South
Asia 2026



Ranked No.1. in the National Sustainability
Impact Institution's Ranking (NSIIR) by
AIC-RAISE of the Atal Innovation
Mission officially supported by Niti Aayog,
Government of India



Approved by
All India Council for
Technical Education



Alliance School of
Law is approved by
Bar Council of India,
New Delhi



QS I-GAUGE Diamond
Subject Rating for
Management 2026



QS I-GAUGE Diamond
Subject Rating for
Law & Legal Studies 2026



Among the Top
Digi100 Higher
Education Institutions
Recognizing
Outstanding Digital
Excellence



Accreditation for Business
Programmes through the
International Accreditation
Council for Business
Education (IACBE), USA



A member of The
Association to Advance
Collegiate School of
Business (AACSB), USA



Ranked in the Digital
Institutional Index and
Smart Campus Rankings
by Global University
Rankings, London



Recognised with
the QS I-GAUGE
Institution of
Happiness
Award



TIMES ALL INDIA
ENGINEERING INSTITUTES
RANKING SURVEY 2025

5th
AMONG TOP 30 INSTITUTES
IN RESEARCH CAPABILITY

7th
IN SOUTH INDIA
REGION-WISE

8th
AMONG TOP 125 PRIVATE
ENGINEERING INSTITUTES

10th
AMONG TOP 175
ENGINEERING INSTITUTES

16th
IN PLACEMENTS AMONG
TOP 70 PRIVATE INSTITUTES

WELCOME TO ALLIANCE UNIVERSITY



DR. REEBA KORAH

Professor & Dean

Alliance School of Applied Engineering

At the Alliance School of Applied Engineering, we are not just building careers but shaping the innovators and leaders of tomorrow. In an era defined by rapid technological advancements and complex global challenges, the role of engineers has never been more crucial. At Alliance, we are committed to providing a transformative education that equips our students with the skills, knowledge, and vision to drive progress and create sustainable solutions for the future.

Our strategic vision for the School of Applied Engineering is to foster an environment of excellence and innovation in the areas of Aerospace, Civil, Electrical and Electronics, Electronics and Communication, Mechanical, Production, and Biotechnology. We achieve this by integrating cutting-edge research, interdisciplinary learning, and strong industry collaborations into our curriculum. Our faculty, composed of esteemed academicians and industry veterans, are dedicated to mentoring our students and guiding them to become thought leaders in their respective fields.

We encourage our students to think beyond conventional boundaries and to apply their talents to address the pressing issues of our time, from sustainability and climate change to healthcare and societal transformation. Through innovation and ethical practice, our graduates are empowered to make meaningful contributions to society and to lead with integrity and purpose.



DR. VULLIKANTI VIVEK

Professor & Deputy Director

Alliance School of Advanced Computing

Alliance School of Advanced Computing is committed to shaping the next generation of technology leaders. In a world where Artificial Intelligence (AI) and Digital Transformation are redefining industries, we empower students with cutting-edge knowledge, hands-on experience, and globally recognized certifications to stay ahead of the curve.

Our diverse range of undergraduate programs bridge the gap between academia and industry. Covering AI, Data Science, Cybersecurity, Blockchain, Cloud Computing, AR/VR, DevOps, and more, our curriculum integrates the latest advancements in technology. With academic collaborations and certifications from leading industry players like CISCO, IBM, Palo Alto, and UNITY, we ensure our students graduate with industry-ready skills that are globally relevant.

To drive research, innovation, and hands-on learning, we have established state-of-the-art Centers of Excellence (CoE) in Computer Vision & AI, AR/VR, Information Technology, and Apple Technologies. These innovation hubs provide practical exposure to deep learning, automation, immersive technologies, enterprise solutions, and iOS app development, equipping students with expertise in emerging technologies.

FACULTY OF ENGINEERING AND TECHNOLOGY

In a world where innovation propels progress and technology shapes destinies, welcome to a place where student aspirations are engineered into reality. The Faculty of Engineering and Technology is a launchpad to the future fuelled by cutting-edge technology and driven by relentless innovation.

We are not just an institution but a movement of forward-thinkers, visionaries, and tech enthusiasts. Our mission is clear: to sculpt individuals into tech pioneers, design virtuosos, and solution architects of the digital age. In this fast-paced world, we recognise that success is not merely about knowledge but its practical application. At our core, we blend theory with practice to create informed and transformed engineers.

We seamlessly bridge the gap between academia and industry. Real-world projects, industry-aligned internships, and research opportunities offer a taste of what's ahead. Our teaching is not confined to the four walls of a classroom; it extends to the innovation hubs where we envision the technologies of tomorrow. Students success lies in the technology they master, the designs they create, and the solutions they engineer.

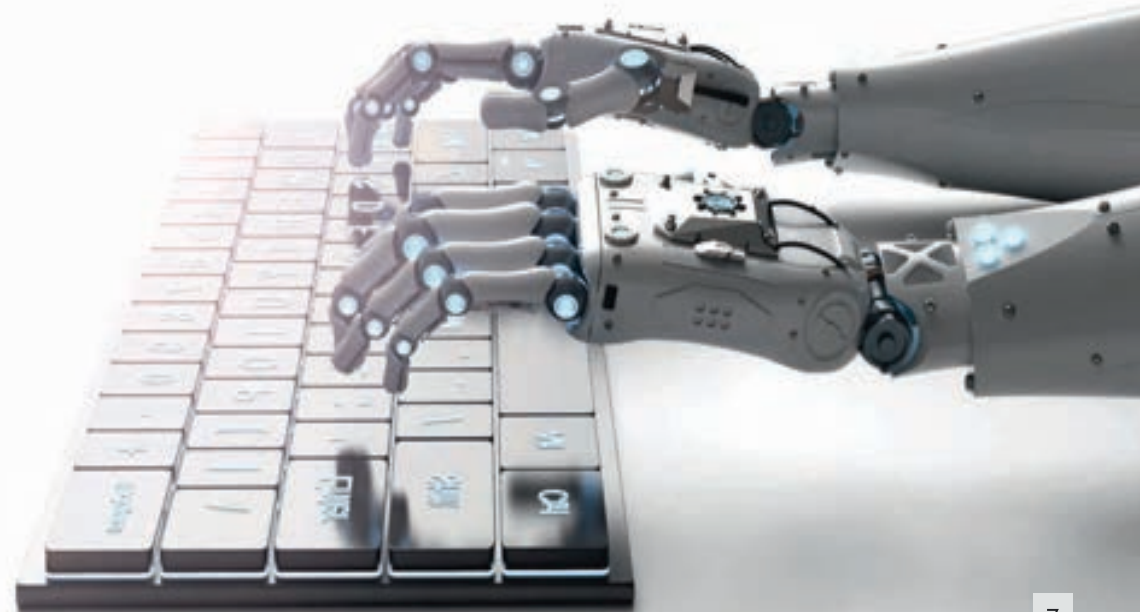
OUTCOME-BASED COMPETENCY-FOCUSED CURRICULUM

The curriculum is tech-centric, designed to ignite innovation and practical learning. With specialised minor electives, students can dive deep into their interests. Our professional elective program aligns with industry demands, giving graduates a competitive edge. Open electives broaden horizons, allowing tailored education. The Career Development Program equips students with essential skills and insights, paving the way for a successful engineering career.

CUTTING-EDGE LAB FACILITIES

The facilities here are at the forefront of technology and research such as Additive Manufacturing, Robotics and Automation, Cybersecurity, and Internet of Things (IoT). From aerodynamic engines to AR/VR experience centres, VLSI and Embedded Systems Research Lab, and Intel Intelligent Systems Lab—our cutting-edge laboratories offer a dynamic platform for hands-on learning.

Engine testing labs and an AI/ML Research Lab further augment the immersive experience. These state-of-the-art facilities empower students to conduct pioneering research and experimentation, ensuring they are well-prepared to thrive in the competitive field of engineering and technology.



TOP-NOTCH FACULTY*

Faculty constitutes an exceptional cohort of scholars, distinguished by their extensive expertise and notable qualifications. With profound insights from thriving careers in both academia and industry, they impart a world-class education to our students. Committed to fostering success, these mentors play a pivotal role in sculpting the engineers of tomorrow, instilling in them the prowess to conquer the challenges of the ever-evolving technological landscape.

LISTED AS TOP 2% SCIENTISTS IN THE WORLD BY STANFORD UNIVERSITY



DR. JYOTISHKUMAR
Areas of Research
Polymers - Materials
Rank 39,508
H-Index: 22



DR. RAJESHKUMAR
Areas of Research
Materials - Polymers
Rank 50,545
H-Index: 14



DR. P. SENTHAMARAIKANNAN
Areas of Research
Polymers - Biotechnology
Rank 85,435
H-Index: 18



DR. INDRAN
Areas of Research
Polymers - Energy
Rank 99,498
H-Index: 15



DR. KIRAN HANMANTHRAO SHAHAPURKAR
Areas of Research
Polymers - Energy
Rank 133,355
H-Index: 12



DR. CHARANJEET SINGH
Areas of Research
Materials - Applied Physics
Rank 172,785
H-Index: 18



DR. YOGESH KUMAR, K
Areas of Research
Organic & Nuclear
Chemistry - Materials
Rank 122,805
H-index: 13



DR. SATHEESHKUMAR
Areas of Research
Networking & Telecommunications
AI & Image Processing
Rank 663,497
H-Index: 8



DR. SUNANDA ROY
Areas of Research
Polymers - Nanoscience
& Nanotechnology
Rank 213,003
H-Index: 11



DR. ASHRAF ALAM
Areas of Research
Artificial Intelligence &
Image Processing - Education
Rank 5,574
H-index: 14

*representative list



B.TECH. IN AEROSPACE ENGINEERING

FOUR YEARS | FULL-TIME PROGRAM

Aerospace Engineering has emerged as a field that embodies the pinnacle of human ingenuity and technological innovation. It focuses on the design, development, and testing of aircraft, spacecraft, and related systems and equipment. Over the past century, aerospace engineering has revolutionized transportation, defense, and exploration, pushing the boundaries of what is possible in air and space travel.

One of the key drivers of the field's growth is its interdisciplinary nature. Aerospace Engineering integrates principles from mechanical, electrical, computer, and materials engineering, along with advanced mathematics and physics. This fusion has led to the development of cutting-edge technologies, such as lightweight composite materials, sophisticated propulsion systems, and autonomous flight controls.

SPECIALISATIONS

- Aeronautics ● Astronautics ● Unmanned Aerial Vehicles (UAVs) ● Avionics
- Aircraft Structures ● Aerospace Manufacturing & Materials

PROGRAM FEATURES

- Offering specialised tracks in Aeronautics, Astronautics, Avionics, Computational Fluid Dynamics, and Structures, allows students to delve deeply into their specific areas of interest within the aerospace domain
- Access to state-of-the-art laboratories, simulation tools, and equipment dedicated to aerospace engineering, fostering hands-on learning and research opportunities
- Collaborations with leading industry players such as Fluidyn Consultancy, enabling access to real-world projects, internships, and insights into industry-relevant practices
- Encouraging interdisciplinary collaboration, allowing students to draw from diverse fields like materials science, mechanical engineering, and computer science to address complex aerospace challenges
- Distinguished faculty members of national and international acclaim, hailing from prestigious institutions such as IITs, IISc, and Embry-Riddle Aeronautical University
- Graduates of Aerospace Engineering have secured positions in esteemed organisations such as the ARMY, DRDO, Fluidyn, Tata Advanced Systems, and others. Additionally, they have been admitted into elite institutions for further studies, often with scholarships



B. TECH. IN CIVIL ENGINEERING

FOUR YEARS | FULL-TIME PROGRAM

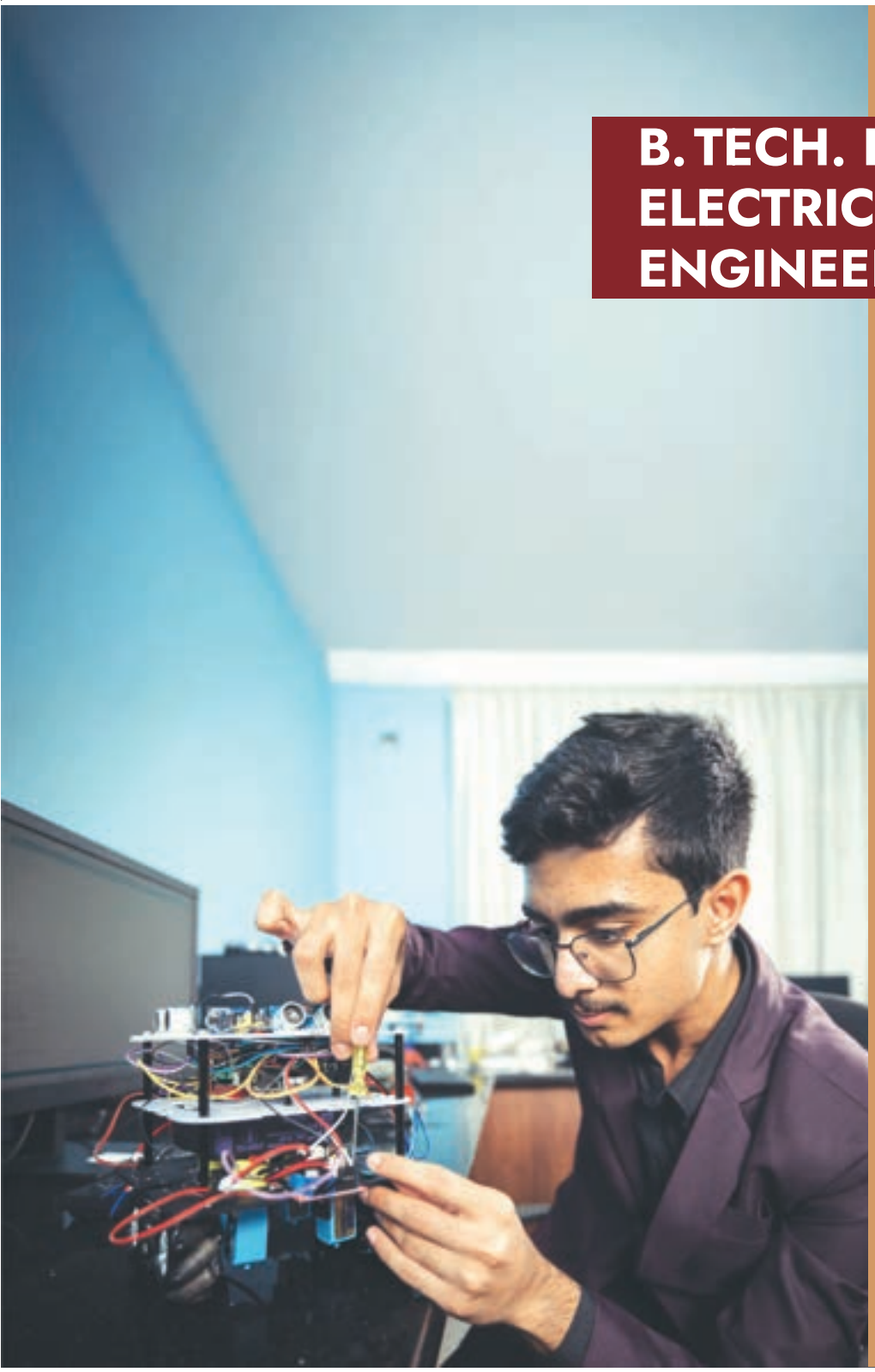
The field of Civil Engineering, based on the principles of science, mathematics, and computational tools, enhances the quality of life in society by advancing civil engineering infrastructure. The B. Tech. in Civil Engineering at the Faculty of Engineering and Technology provides students with strong theoretical foundations and combines practical learning in various areas such as surveying, construction engineering, geotechnical engineering, structural engineering, environmental engineering, transportation engineering, and town planning.

SPECIALISATIONS / MINORS

- Structural Engineering
- Geoenvironmental & Infrastructure Engineering
- Nature based solutions
- Sustainable Technology

PROGRAM FEATURES

- Cutting-edge curriculum to meet industry requirements
- Hands-on projects bridging theoretical knowledge with real-world applications
- Expert guidance and mentorship from renowned faculty members
- Modern facilities that create a conducive learning environment
- Upgradation of core branch through integration of AI, ML, IoT and Sustainability
- Industrial visits/ guest lectures/ hands-on training that bridge the gap between academia and industry

A young man with dark hair and glasses, wearing a dark purple blazer, is focused on working on a complex electronic circuit board. He is using a pair of tweezers to adjust a component. The circuit board is populated with various electronic components, including resistors, capacitors, and integrated circuits, and is connected to a network of colorful wires. The background is a soft-focus laboratory or classroom setting with a computer monitor visible on the left.

B. TECH. IN ELECTRICAL AND ELECTRONICS ENGINEERING

FOUR YEARS | FULL-TIME PROGRAM

The Electrical and Electronics Engineering Department at Alliance University is committed to cultivating professionals with creative minds and practical skills for the betterment of society.

The department boasts state-of-the-art laboratory facilities and an industry-focused syllabus, providing a strong foundation for a successful career. Electrical Engineering has long been one of the most prominent fields in modern human history. The latest emerging trends offer exciting opportunities to transform the way we live.

The department also offers various specialisations aligned with technological advancements in microgrids, smart grids, electric vehicles, and renewable energy technologies which meets industry requirements.

SPECIALISATIONS / MINORS

- Electric Vehicle Technology
- Energy Management and Audit
- Smart Grid and E-Mobility
- Green Technology

PROGRAM FEATURES

- State-of-the-art labs for hands-on learning
- Industry-focused curriculum
- Specialisations aligned with advancements in Micro Grids, Smart Grids, and Renewable Energy Technologies
- A multidisciplinary focus on power industry dynamics, green energy technologies, and electric vehicle advancements
- Industrial visits, training programs, and guest lectures that bridge the gap between academia and industry, providing practical insights into the latest trends

A student in a blue shirt is working on a lab bench with electronic equipment. The background shows a laboratory setting with other equipment and a window.

B. TECH. IN ELECTRONICS AND COMMUNICATION ENGINEERING

FOUR YEARS | FULL-TIME PROGRAM

This program offers a comprehensive curriculum with a focus on cutting-edge technologies, emphasising key areas such as semiconductor, the Internet of Things (IoT), hardware/software co-design, advanced wireless communications, VLSI, and embedded systems.

It provides a solid theoretical foundation while honing expertise in specialised areas vital to the rapidly evolving electronics field, preparing students for successful careers in leading organisations such as Intel, Samsung, Apple, Qualcomm, Tessolve, Micron, Jio, Akiro, and others. It also supports progression towards advanced knowledge acquisition.

SPECIALISATIONS / MINORS

- Embedded System & IoT
- Next Generation Communication System
- VLSI Design
- Biomedical Engineering
- Automotive Electronics
- Semiconductor Technologies
- Quantum Technologies

PROGRAM FEATURES

- Core subjects and specialised electives to build both theoretical and practical knowledge
- Experiential learning through design projects and state-of-the-art lab facilities
- Internships providing industry exposure and hands-on training
- Capstone projects addressing real-world industry and societal challenges
- Research opportunities designed to foster innovation in the field



B. TECH. IN MECHANICAL ENGINEERING

FOUR YEARS | FULL-TIME PROGRAM

Mechanical Engineers are skilled in designing innovations and technological advancements in high-tech areas such as mechanical systems, robotics, nanotechnology, mechatronics and manufacturing technology are recognised for their generalist engineering expertise.

Pursuing a degree in Mechanical Engineering-one of the oldest and broadest branches of engineering-allows graduates to acquire knowledge and skills applicable across various engineering fields.

It is carefully crafted with a strong emphasis on the design aspects of the discipline, including tool and die, industrial robotics, hydraulics and pneumatics, thermal engineering, CAD/CAM, advanced manufacturing technology and material science.

SPECIALISATIONS

- Robotics & Automation Technology
- Smart Manufacturing Technology
- Thermal Engineering
- Mobile Textile Technology
- Automobile Engineering
- Mining Engineering & Machinery
- Advanced Material Science & Engineering
- Engineering Design & Analysis Technology
- Industrial Engineering

PROGRAM FEATURES

- Designing innovations in mechanical systems, robotics, nanotechnology, and mechatronics
- Broad engineering proficiency applicable across various engineering branches
- Emphasis on tool and die design, industrial robotics, gears and cams, focusing on hydraulics and pneumatics
- Renowned for generalist engineering expertise, graduates benefit from a curriculum aligned with the broad scope of mechanical engineering

A man in a dark suit and glasses is holding a tablet and looking at it. A woman in a dark blazer is standing next to him, looking at the tablet. They are in a lab setting with a robotic arm on a table. The background is a light blue wall.

B. TECH. IN PRODUCTION ENGINEERING

FOUR YEARS | FULL-TIME PROGRAM

Production Engineers are innovation specialists who excel in optimizing manufacturing processes, implementing smart factory solutions, and driving industrial automation through advanced technologies like Industry 4.0, lean manufacturing, and integrated production systems.

Pursuing a degree in Production Engineering - a specialised discipline that bridges manufacturing excellence with technological innovation - enables graduates to master both traditional and cutting-edge production methodologies.

At the Faculty of Engineering and Technology, the B.Tech. in Production Engineering is meticulously structured with a strong focus on industrial applications, including advanced manufacturing processes, quality engineering, supply chain optimization, and computer-integrated manufacturing.

SPECIALISATIONS

- Quality Management System & Standards
- Smart Manufacturing & Industry 4.0
- Robotics, Automation & Control
- Product & Project Management

PROGRAM FEATURES

- Expertise in advanced manufacturing technologies, industrial automation, and smart factory implementation
- Comprehensive training in production planning, quality control systems, and manufacturing analytics
- Strong emphasis on computer-integrated manufacturing, industrial IoT, and sustainable production practices
- Distinguished for specialized industrial knowledge, graduates emerge with expertise in modern manufacturing techniques and production optimization strategies



B. TECH. IN BIOTECHNOLOGY

FOUR YEARS | FULL-TIME PROGRAM

The program offers a comprehensive academic foundation in molecular biology, genetics, biochemistry, and bioinformatics, combined with applied areas such as genetic engineering, bioprocess technology, biopharmaceutical technology, and plant and animal tissue culture. The program is designed to address global challenges in healthcare, agriculture, and environmental sustainability by advancing biotechnological applications. The curriculum emphasises analytical thinking, research-based learning, and technical expertise, enabling students to contribute to innovation and development in biotechnology and related sectors.

SPECIALISATIONS

- Medical Biotechnology
- Industrial Biotechnology
- Computational & System Biotechnology

PROGRAM FEATURES

- Advanced laboratories for molecular biology, microbiology, and tissue culture
- Dedicated field research facility for hands-on training in sustainable agriculture
- Industry exposure through internships and collaborative projects
- Multidisciplinary approach integrating biological sciences, computational tools, and chemistry
- The program offers research and career opportunities in Bengaluru, a hub of biotechnology innovation
- Research-driven training for careers in biotechnology and academia



B. TECH. IN AI AND DATA SCIENCE

FOUR YEARS | FULL-TIME PROGRAM

The program delves deeply into the forefront of Artificial Intelligence (AI) technologies, exploring their dynamic influence across various industries. This influence extends beyond reshaping decision-making paradigms to fundamentally transforming the landscape of data interactions. The curriculum, thoughtfully designed for students with varying proficiency levels, covers foundational principles and advanced insights into AI.

PROGRAM FEATURES

- Cutting-edge syllabus incorporating advanced techniques in AI and Data Science
- Theoretical and practical sessions on Generative AI
- Capstone projects guided by faculty and industry experts
- Coding classes and profile-building workshops led by core AI companies
- Workshops on designing and deploying computer vision models, AI models, and real-time problem-solving, led by industry experts
- Computer Vision Hackathon in collaboration with leading AI industry professionals
- Well-equipped lab facilities featuring a centre of excellence similar to Apple and IBM
- Career mentorship sessions conducted by academic and industry experts
- Development of a comprehensive skill set encompassing programming, design, and project management



B. TECH. IN AI AND MACHINE LEARNING

FOUR YEARS | FULL-TIME PROGRAM

With a deliberate emphasis on striking an optimal balance between theoretical knowledge and practical experience, this program is designed to meet the escalating industry demand for skilled individuals.

It ensures a comprehensive understanding of algorithms and methodologies and the strategic integration of acquired data in developing AI systems.

PROGRAM FEATURES

- Industry-aligned curriculum ensuring relevance and up-to-date knowledge
- Strategic partnerships with industry leaders for valuable certifications
- State-of-the-art lab facilities, including a centres of excellence in collaboration with Proglint Software Solutions Pvt. Ltd
- Emphasis on practical problem-solving in AI and ML, fostering hands-on experience
- Comprehensive placement preparedness and career support for seamless transitions
- Research focus, algorithm development, and practical industry application for a well-rounded education



B. TECH. IN COMPUTER SCIENCE AND ENGINEERING

FOUR YEARS | FULL-TIME PROGRAM

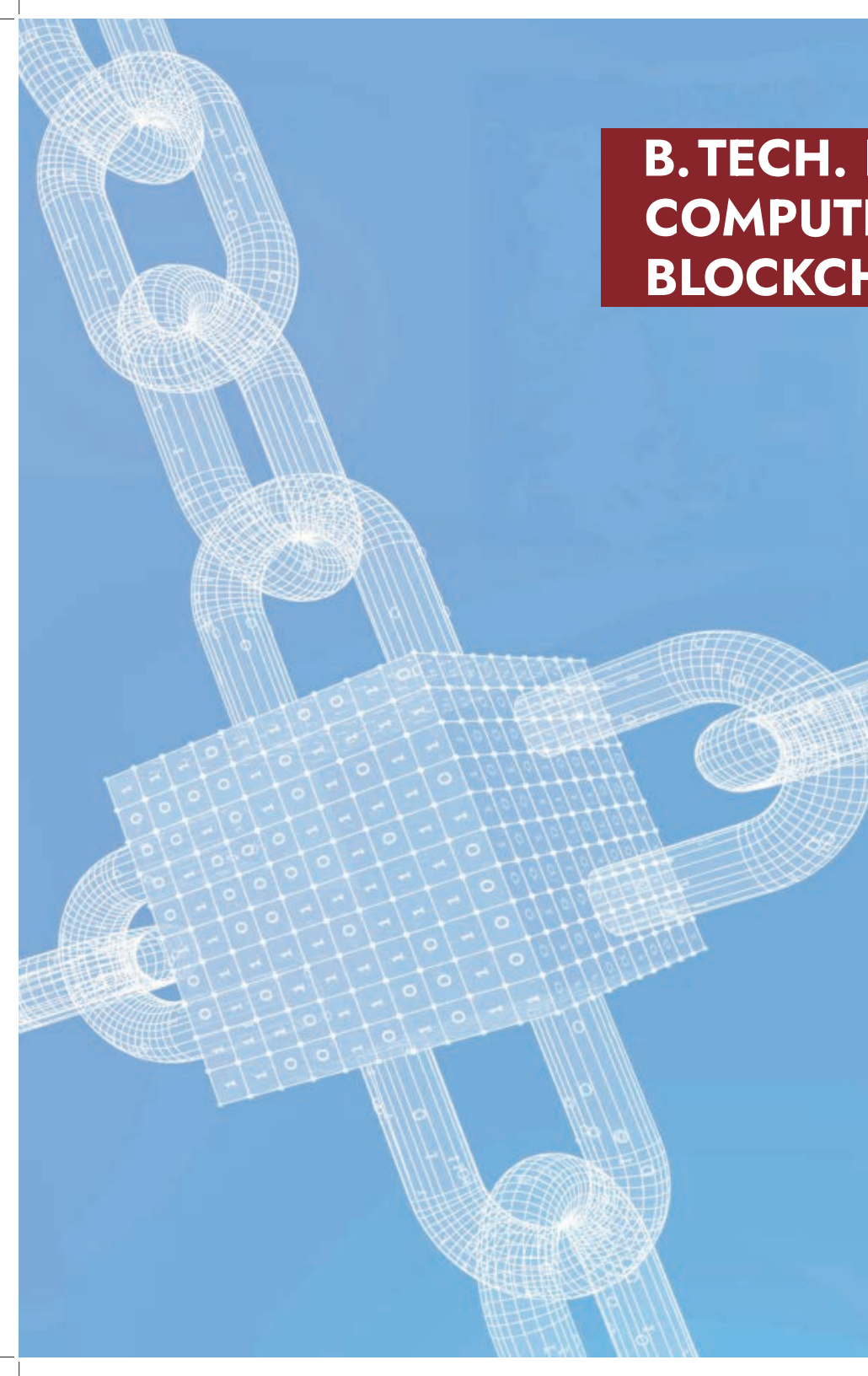
The Bachelor of Technology (B. Tech.) in Computer Science and Engineering at Alliance University is designed to provide students with a strong theoretical foundation and extensive practical exposure in the discipline of computer science and engineering. The program curriculum encompasses core computing courses, and in addition to the core courses, students are offered a wide range of Minors, enabling them to develop domain-specific expertise in emerging and advanced areas of computer science. The program aims to prepare graduates who are capable of designing, developing, testing, and deploying computing systems and software solutions to meet the needs of industry, research, and society. Emphasis is placed on problem-solving, analytical thinking, system-level understanding, and application-oriented learning.

MINORS

- Smart Systems
- Immersive Game Design & Development
- Business Systems
- Software Product Development
- Artificial Intelligence & Futuristic Technologies
- Artificial Intelligence & Machine Learning
- Cybersecurity
- iOS Application Development
- Data Engineering
- Cloud Computing
- Artificial Intelligence & Data Science
- Data Analytics
- Full Stack Development
- AI in Autonomous Systems
- Blockchain Technologies
- Internet of Things
- DevOps

PROGRAM FEATURES

- A flexible and industry-aligned curriculum with a strong emphasis on computer science fundamentals and advanced technologies
- Practice-oriented learning through laboratories, projects, internships, hackathons, and capstone work
- Exposure to emerging tools, platforms, and frameworks relevant to modern software development and computing systems
- Opportunities for interdisciplinary learning, research, innovation, and entrepreneurship
- Focus on developing professional, ethical, and lifelong learning skills required for successful careers in computing and technology-driven domains



B.TECH. IN COMPUTER SCIENCE AND ENGINEERING BLOCKCHAIN TECHNOLOGIES

FOUR YEARS | FULL-TIME PROGRAM

The program offers a comprehensive education at the forefront of technological advancement, integrating theoretical rigour with practical applications and addressing the growing industry demand for Blockchain Technologies.

The syllabus is designed to provide a solid foundation in computer science and engineering principles, focusing on key aspects of the blockchain domain, including the ecosystem, cryptocurrency, distributed ledgers, smart contracts, web 4.0 development, and emerging tools.

PROGRAM FEATURES

- Cutting-edge advancements and emerging trends in blockchain technology
- Interdisciplinary approach, integrating knowledge from computer science, cryptography, economics, and law
- Mentorship and networking opportunities to support the launch of blockchain startups or ventures
- Fostering research excellence in blockchain technology
- Real-world projects in collaboration with industry partners, startups, or research institutions

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING CLOUD COMPUTING

FOUR YEARS | FULL-TIME PROGRAM

The program is designed to provide students with an advanced understanding of the complexities of cloud technologies and their wide-ranging applications through an immersive, hands-on approach using industry-leading platforms such as AWS, Azure, and Google Cloud Platform. The curriculum includes comprehensive modules exploring cloud services and security measures specific to cloud environments.

PROGRAM FEATURES

- Industry-aligned curriculum integrating cloud computing and virtualization technologies
- Experienced faculty specialising in cloud technologies
- Flexible choice-based credit system for personalised elective selection
- State-of-the-art lab facilities in collaboration with IBM
- Hands-on experience in real-time problem-solving on cloud platforms
- Skill development in solution architectures and leading cloud platforms (AWS, Azure, Google Cloud)



B.TECH. IN COMPUTER SCIENCE AND ENGINEERING CYBERSECURITY

FOUR YEARS | FULL-TIME PROGRAM

With a focus on cybersecurity, the program offers an in-depth understanding and practical skills in this critical field to address the large number of job requirements projected for the next decade.

It equips students with technical expertise, essential soft skills, and information security management capabilities. Established Memorandum of Understanding (MoUs) with industry partners to facilitate training, enabling our graduates to obtain industry-ready certifications such as EC-Council's Certified Ethical Hacker (CEH), and IBM Security Certifications.

PROGRAM FEATURES

- Active learning with internships and global certifications
- Choice-based credit system for personalised academic paths
- Assessment patterns focusing on network security skills
- Industry insights through guest lectures and workshops
- Hands-on experience with real-world applications
- Guidance in technology selection for projects
- Highly qualified faculty with industry expertise
- Technology-enabled program delivery



B. TECH. IN COMPUTER SCIENCE AND ENGINEERING DEVOPS

FOUR YEARS | FULL-TIME PROGRAM

The program is designed to provide students with a foundation in computer science. With an emphasis on the specialised domains of Continuous Integration (CI) and Containerisation within the broader framework of DevOps, it aims to optimise the software development lifecycle, fostering efficiency and reliability. Students will engage with essential tools such as Jenkins and GitLab CI/CD, gaining hands-on experience to accelerate the delivery of high-quality software products.

A distinctive feature of our curriculum is the exploration of Infrastructure as Code (IaC), coupled with practical training in leading management tools like Terraform and Ansible. The program also covers Kubernetes orchestration and Docker containerisation, highlighting their significant advantages in modern software development.

PROGRAM FEATURES

- Comprehensive coverage of DevOps principles and practices
- Proficiency in popular version control systems: Git, SVN, GitHub, Mercurial, etc
- Hands-on experience with CI/CD tools: Jenkins, CI, or GitLab CI
- In-depth learning of containerisation technologies: Docker and Kubernetes orchestration
- Proficiency development in AWS, Azure, or Google Cloud platforms
- Analysis of real-world case studies featuring successful DevOps implementations



B. TECH. IN COMPUTER SCIENCE AND ENGINEERING FULL STACK DEVELOPMENT

FOUR YEARS | FULL-TIME PROGRAM

The B. Tech. in Computer Science and Engineering in Full Stack Development program offers a meticulously crafted curriculum that equips students with essential skills to developing comprehensive web applications and websites. By mastering CSS and HTML, students gain proficiency in programming languages and databases.

The program emphasises a deep understanding of the Software Development Life Cycle, encompassing planning, requirement gathering, design, development, testing, deployment, and production support. Full-stack engineers graduating from this program are well-equipped to lead projects with heightened efficiency and effectiveness, enhancing their market value.

PROGRAM FEATURES

- Curriculum aligned meticulously with current industry needs
- Project-based learning, techno-pedagogy, and real-world experience
- Skill building on SDLC, web, mobile, cloud application development, and DevOps
- Practical experience working on real-world full-stack applications
- Assistance in choosing the right technologies for both front-end and back-end development

B. TECH. IN COMPUTER SCIENCE AND ENGINEERING INTERNET OF THINGS (IoT)

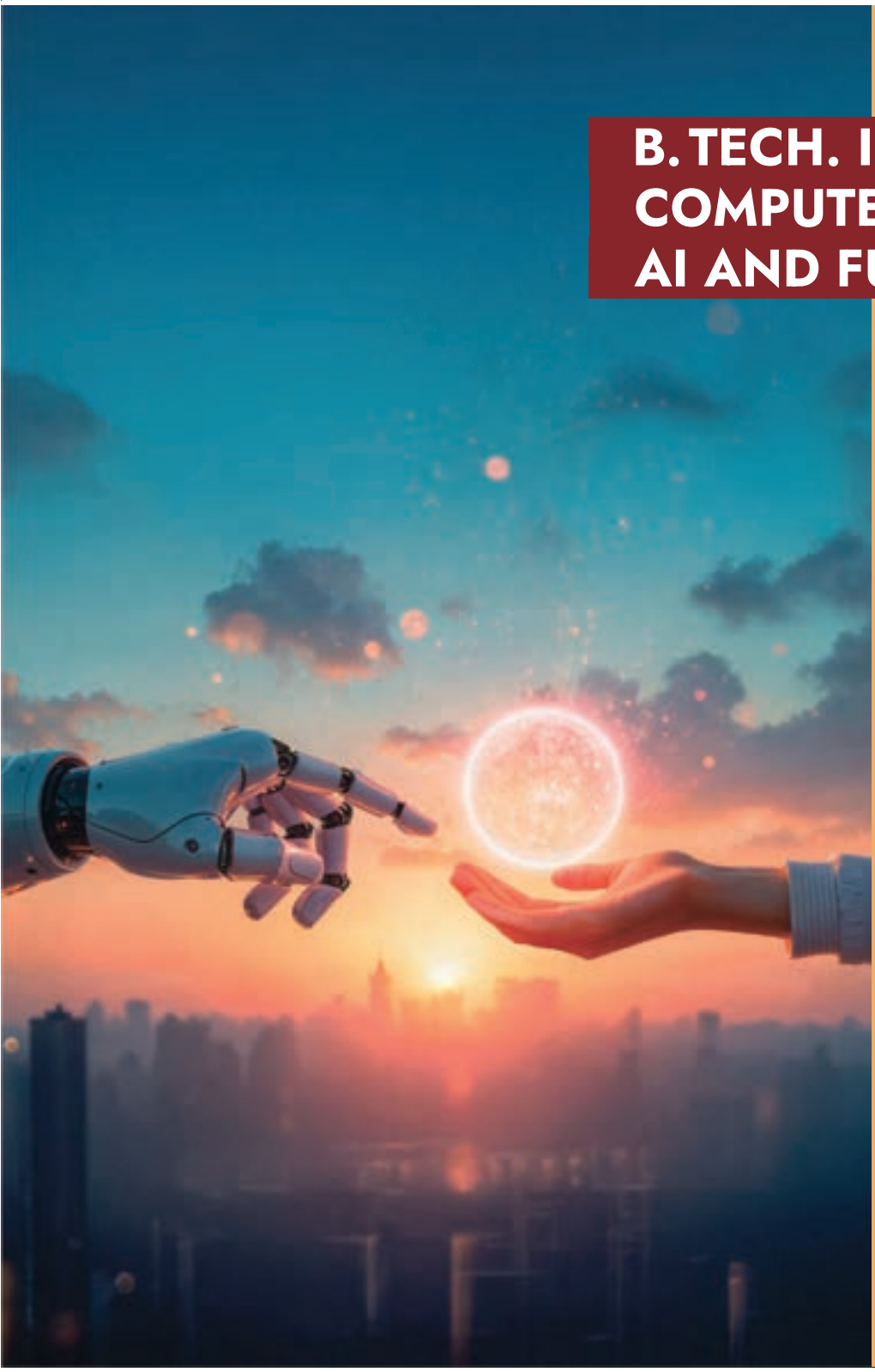
FOUR YEARS | FULL-TIME PROGRAM

With a specialisation in the Internet of Things (IoT), the program is meticulously designed to equip students with the skills to achieve profound levels of automation, analysis, and integration within intricate systems. The curriculum delves into the exploration of both established and emerging technologies in sensing, networking, and robotics.

Through this program, students will be positioned at the forefront of transformative technology, actively contributing to advancements in diverse fields such as medicine, power, gene therapies, health care, smart agriculture, smart cities, and smart homes. The overarching goal is to prepare students for a future where IoT-based technology is pivotal in fundamentally reshaping how individuals navigate their daily lives.

PROGRAM FEATURES

- Dedicated IoT Centre of Excellence for practical hands-on experience with IoT devices, sensors, and platforms
- Industry-aligned curriculum
- Mentorship and networking opportunities with professionals and faculty working in IoT platforms
- Cutting-edge lab facilities, including the Intel Centre of Excellence
- Skill development through industry certification from Intel, Azure, and AWS



B.TECH. IN COMPUTER SCIENCE AND ENGINEERING AI AND FUTURE TECHNOLOGIES

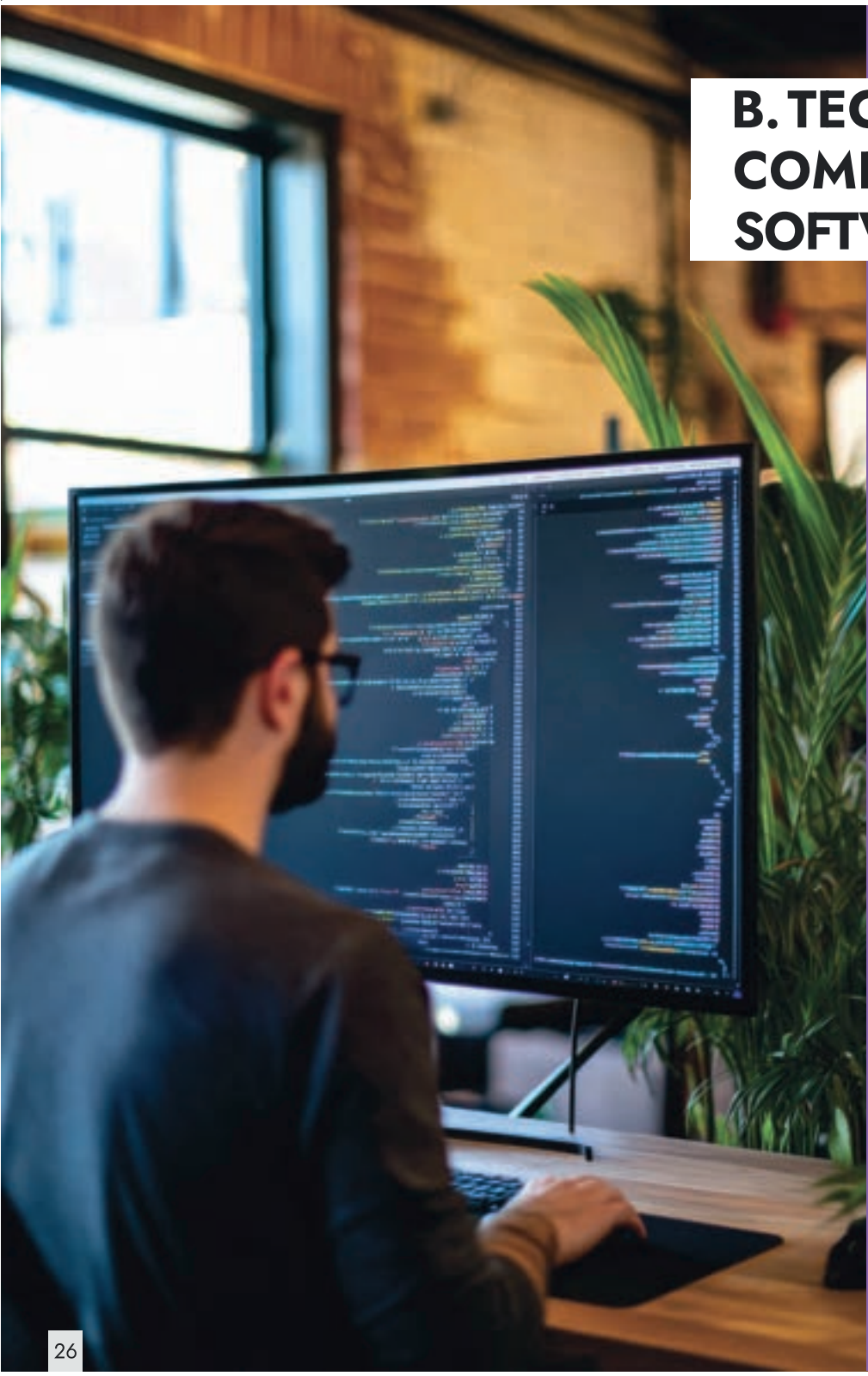
FOUR YEARS | FULL-TIME PROGRAM

The program in AI and Future Technologies (AIFT) is designed for future leaders in Artificial Intelligence and emerging technologies. This program equips students with expertise in AI-driven innovations such as autonomous systems, advanced robotics, intelligent decision-making, and predictive analytics. AI and Future Technologies focuses on mastering AI technologies and future tech, ensuring students gain the technical prowess and vision to drive innovation and excel in the evolving global AI landscape.

With 1:1 mentorship from industry experts, students gain hands-on experience through real-world AI projects from Semester 1. The industry-aligned curriculum ensures career readiness, offering exposure to in-demand technologies and professional growth. Students build a strong portfolio by working on passion-driven projects and contributing to Free and Open Source Software (FOSS), developing technical and problem-solving skills essential for future careers in AI and future tech.

PROGRAM FEATURES

- Learn hands-on by building tons of real-world projects right from 1st Year
- Gain expertise in software product engineering with a focus on MERN Stack, full-stack development, modern software practices and more
- Stand out in the modern workplace with key skills like communication, teamwork, creativity, etc
- Unlock your potential with personalized 1:1 mentorship from industry leaders
- Step into the professional world with a one-year paid internship during the final year
- Gain in-depth expertise in Artificial Intelligence, Machine Learning, Blockchain, IoT, and other emerging technologies that are shaping the future
- Empower your growth through Hackathons, FOSS contributions, and entrepreneurial experience



B. TECH. IN COMPUTER SCIENCE AND ENGINEERING SOFTWARE PRODUCT ENGINEERING

FOUR YEARS | FULL-TIME PROGRAM

The program in Software Product Engineering offers a transformative learning experience that blends academia with real-world industry exposure. Students engage in paid internships starting as early as the second year, in stipends and gaining up to three years of professional experience, making them job-ready before graduation. The program 1:1 mentorship by industry-trained experts ensures personalized guidance, fostering both technical excellence and professional growth. Through real-world projects, including contributions to Free and Open Source Software (FOSS), students bridge the gap between theoretical learning and industry application.

With a future-focused curriculum emphasizing full-stack development, students master in demand skills, preparing them for high-impact roles such as DevOps Engineer and MERN Stack Developer. This program redefines computer science education, ensuring graduates are not just degree holders but industry-ready professionals equipped to lead in the evolving tech landscape.

PROGRAM FEATURES

- Hands-on learning with experience in building real-world projects right from 1st Year
- Learn new age tech like MERN Stack, AI ML, Cyber Security and more
- Get skilled in areas of communication, teamwork, creativity, etc. for the modern workplace
- Gain immensely with personalized 1:1 mentorship from industry leaders
- Start your internship journey from as early as 2nd year at the top brands
- Kickstart the career as a mid-level tech professional right after graduation
- Enhance through Hackathons, FOSS contributions, and entrepreneurial experiences



B. TECH. IN INFORMATION TECHNOLOGY

FOUR YEARS | FULL-TIME PROGRAM

The program focuses on shaping graduates into professionals and domain specialists in information technology management. This is achieved by blending the application functionalities of software project management with software systems auditing as applied to diverse programming paradigms.

In addition to core subjects, graduates also study elective modules that deepen their expertise in developing application software deployed across organisations to integrate and converge diverse processes: enterprise-wide applications, automation and system audit, and security management.

Furthermore, graduates of the program gain proficiency in the applications of emerging technologies such as content management solutions, strategic computing, web engineering techniques, and semantic web techniques, as well as in related areas such as cyber laws and ethics.

SPECIALISATIONS

- Augmented Reality & Virtual Reality
- Data Analytics

PROGRAM FEATURES

- Professional development and specialisation in information technology management
- Blending software project management with software systems auditing across diverse programming paradigms
- Elective modules that deepen expertise in developing application software for enterprise-wide integration, automation, system audit, and security management
- Emphasis on proficiency in emerging technologies such as content management solutions, strategic computing, web engineering, semantic web techniques, cyber laws, and ethics



B.TECH. IN INFORMATION TECHNOLOGY AUGMENTED REALITY AND VIRTUAL REALITY

FOUR YEARS | FULL-TIME PROGRAM

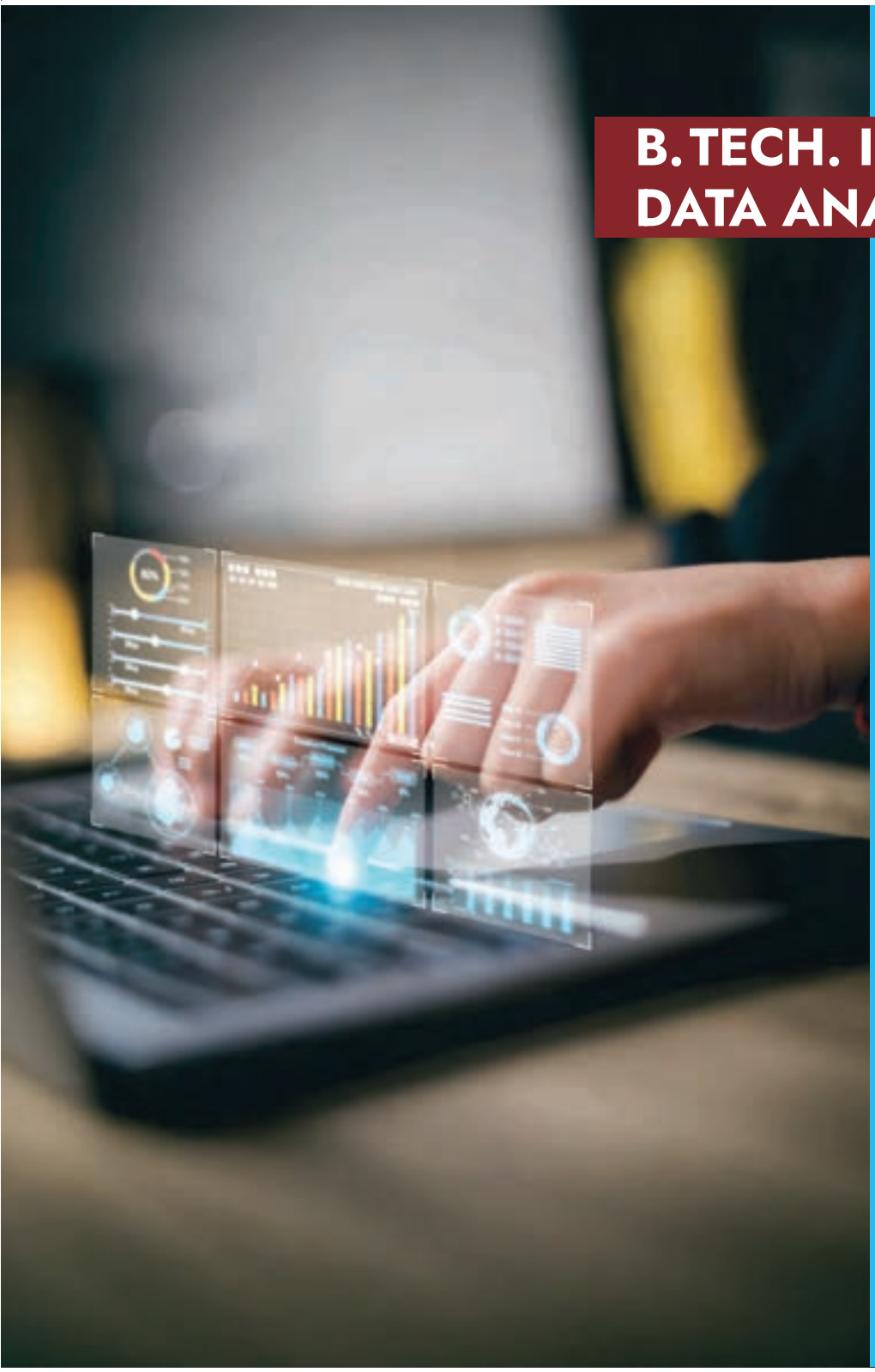
Augmented Reality (AR) and Virtual Reality (VR) are transforming industries worldwide. The B. Tech. in Information Technology, specialising in AR and VR, prepares students for AR, VR, and gaming development careers.

The program combines theoretical foundations with practical skills, focusing on algorithms, frameworks, and data integration for AR/VR systems. With advanced research labs and global learning standards, the program covers Computer Graphics, 3D Modelling, UX/UI design, and Computer Vision.

Students gain insights into the history and applications of AR/VR in marketing, education, healthcare, gaming, and more, with a strong emphasis on perception, motion, and tracking in VR systems.

PROGRAM FEATURES

- Advanced programming skills in C++, C#, Python, and VRML for AR/VR application development. Certifications through collaborations with ICT Academy and Unity
- Labs equipped with facilities from Unity, Apple, and IBM
- Integrating AR toolkits with IDEs like Unity-Vuforia, Visual Studio, and Android/iOS platforms
- Development of AR algorithms such as SLAM, DTAM, PTAM, and SVO. AR/VR applications for medical training, interior design, education, entertainment, and military intelligence



B.TECH. IN INFORMATION TECHNOLOGY DATA ANALYTICS

FOUR YEARS | FULL-TIME PROGRAM

This program prepares students to excel in the dynamic field of data analytics by combining a solid IT foundation with courses focused on the principles, tools, and data analysis techniques. Students are equipped to make data-driven decisions and contribute to the evolving IT landscape.

The curriculum covers various topics and prepares students to excel in the dynamic field of data analytics. It combines a strong IT foundation with courses focused on the principles, tools, and techniques of data analysis.

This is essential for working effectively with data, ensuring students are well-prepared to meet industry demands and offering an industry-aligned curriculum that meets professional standards, emphasising practical application in real-time problem-solving using AI and ML.

PROGRAM FEATURES

- Certifications are offered through MoUs by reputable organisations
- Advanced lab facilities featuring centres of excellence with Apple and CoE
- Hands-on experience in real-time problem-solving using AI and ML
- Focus on innovation, operational efficiency, and enterprise data optimisation
- Skill certifications from platforms like Google and Meta via Coursera
- Access to high-performance computing units for large-scale data processing
- Training in recent trends and repositories in data analytics tools

CENTRES OF EXCELLENCE



**AU-SOPHISTICATED
TESTING AND
INSTRUMENTATION
CENTRE**



**IMMERSIVE
TECHNOLOGIES**



**PROPULSION
SYSTEMS**



**iOS APP
DEVELOPMENT**



**COMPUTER
VISION**



**ROBOTICS AND
AUTOMATION**



MAKERSPACE



**ADDITIVE
MANUFACTURING**



**ADVANCED
MATERIAL
SYNTHESIS**



CYBERSECURITY



**NATURE-BASED
SOLUTIONS**



**ADVANCED WATER
RESEARCH**



**PUBLIC POLICY,
SUSTAINABILITY
AND ESG RESEARCH**



**DIGITAL
TRANSFORMATION
AND ARTIFICIAL
INTELLIGENCE**



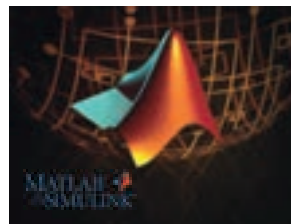
EURASIAN STUDIES



CULTURAL STUDIES



**BUSINESS
INTELLIGENCE
ALPHA AND BETA**



MATLAB



**PROJECT
& PRODUCT
INNOVATION
STUDIO**



**INDIAN
KNOWLEDGE
SYSTEMS**

INNOVATION & ENTREPRENEURSHIP



TECHNOLOGY BUSINESS INCUBATOR (AU-TBI)

Technology Business Incubator leverages cutting-edge additive manufacturing technologies, robotics, and AI/ML applications as a comprehensive "One Stop Solution—Startup Incubator." It provides a fertile ground for startups, fostering an entrepreneurial and innovative ecosystem that benefits various stakeholders such as students, faculty members, industries, investors, and society. It strategically aligns with adopting disruptive technologies, particularly in Industry 5.0 and Smart and Clean Mobility. The university provides a corpus fund of ₹ 10 crore to the TBI.



INTELLECTUAL PROPERTY RIGHTS CELL (AU-IPR)

Intellectual Property Rights Cell is committed to research and innovation has led to remarkable achievements in intellectual property, with over 250 patents filed and published across diverse fields. Through our dedicated IPR cell, we protect groundbreaking inventions by our faculty, staff, and students, including 26 nationally and 22 internationally granted patents. This success reflects our longstanding tradition of technological advancement and creative problem-solving.



INSTITUTION'S INNOVATION COUNCIL (AU-IIC)

The **Alliance Institution's Innovation Council** has been established to systematically cultivate a culture of innovation among students, staffs, and faculty. Under the Ministry of Human Resource Development (MHRD), the Government of India has set up the Ministry of Human Resource Development Innovation Cell to facilitate this process.



ENTREPRENEURSHIP CELL

Entrepreneurship Cell bridges academics with industry to give students bridges academics with industry to give students a chance to build, create impact, and design a life on their own terms. We empower aspiring entrepreneurs with hands-on mentorship, access to meaningful funding opportunities, and a strong startup ecosystem that supports them from idea to execution.

CAREER ADVANCEMENT AND NETWORKING

At the Office of Career Advancement and Networking, students aspirations take centre stage. They are not only prepared for a job but for a fulfilling and impactful career journey. The commitment revolves around empowering students to become not just professionals but beacons of positive change in their chosen fields.

PROFESSIONAL DEVELOPMENT JOURNEY



PERSONA POLISHING:
Building Leadership Eminence



GUIDED BY LEADERS:
Corporate Mentorship



DEVELOPING THE INTELLECTUAL:
Quotient and Emotional
Intelligence



STRATEGIC PROFICIENCY:
Mastering Corporate
Communications

TOP RECRUITERS*

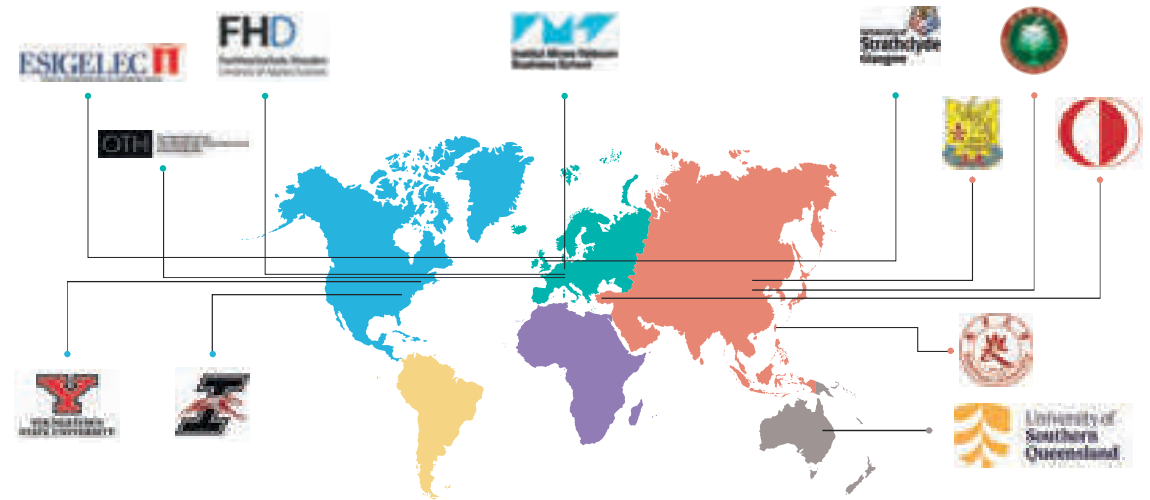


*representative units

INTERNATIONAL LINKAGES*

Our partnerships with renowned global universities provide students with opportunities for international exposure, shaping them into well-rounded global citizens. We offer a platform for developing cross-cultural understanding, enhancing academic skills, and fostering personal growth through:

- » Semester Exchange Programs
- » Internship Programs
- » Pathway Programs
- » Dual-Degree Programs



*representative units

80+ INTERNATIONAL LINKAGES ACROSS THE GLOBE



STUDENT LIFE

The university provides the best environment for young minds to explore new ideas and encourages critical thinking to develop lifelong learning skills. Apart from academics, students are naturally driven to participate in their areas of interest, such as sports, cultural fests, literary fests, and leadership and development programs. A modern digital library, comfortable and homely living quarters, world-class health services, laboratories with modern technology, the latest sports and recreational facilities, and a multi-cuisine dining area make the green campus vibrant and state-of-the-art.



STUDENT CLUBS



- 3D Printing Club
- Alliance IPR Cell
- Art & Painting Club
- Astronomy Club
- Badminton Club
- Basketball Club
- Campus Radio
- CISCO Networking
- Combustion Society
- Cricket Club
- Dance Club
- Data Drishti Club
- Drone Club
- E-Cell
- Electoral Club
- English Club
- Fashion Club
- Film Club
- Football Club
- Hack Club
- Happiness Club
- High Performance Fitness Training
- IEEE
- IEEE - CSI
- IEEE - UTS
- IEEE - Woman in Engineering
- IIC- Institute Innovation Council
- Indian Knowledge System
- Infinity Club
- International Business (IB) Club
- ISACA
- Kabaddi Club
- Kannada Sangha
- Makers & Design Club
- Marketrix - The Marketing Club
- Microsoft Azure Developer Community
- MUN Club
- Music Club
- Nature Based Solutions Club
- NextGen (AR/VR) Reality Club
- Novus - HR Club
- NSS Cell
- Photography Club
- Pickle Ball
- PoliticX Club
- Praxeis - The Operations Club
- Prometheus — The Finance Club
- Psychology Club
- Quizlegum and Debate Club
- Research Club
- Robotics & Automation Club
- Table Tennis Club
- The Media & Journalism Club
- Theatre Club
- Volleyball Club
- Yoga Club

SERENE CAMPUS WITH WORLD-CLASS INFRASTRUCTURE

The campus blends architectural precision with functional design, creating an environment that supports academic pursuits through its thoughtful layout and construction.

The buildings, which incorporate elements of Greco-Roman and classical Indian architecture, reflect a significant cultural and historical legacy while meeting modern educational needs.

The grounds feature expansive green spaces that nurture diverse botanical and wildlife populations, offering both aesthetic value and opportunities for environmental study.

This careful integration of built and natural environments fosters a setting that encourages scholarly activity while cultivating an appreciation for ecological systems, allowing students to pursue their academic goals in a space that exemplifies architectural and environmental excellence.

FACILITIES

- Administrative Block
- Learning Centres
- Advanced Labs
- Well-equipped Library
- Activity Centre Featuring Indoor Games
- Gym and Yoga/Dance Hall
- Sports Grounds and Lounge
- Cafes and Food Court for Socialising and Relaxation
- Student Residences with Departmental Stores and Laundry Service
- Prayer Hall
- Centres of Excellence
- Media Lab
- Guest House



ALLIANCE LITERARY FESTIVAL



ALF is the premium art, cultural, and literary festival of Alliance University that encourages intellectual exchange, exposes students to diverse perspectives, and builds a sense of community among participants. It enhances cultural awareness and fosters global connections.



ALLIANCE ONE



The flagship sports techno-cultural fest of Alliance University that provides students with opportunities to network with industry professionals, peers from campuses across the country, engage in innovative problem-solving, and apply theoretical knowledge in practical settings



PROGRAMS OFFERED



FACULTY OF MANAGEMENT STUDIES

ALLIANCE SCHOOL OF BUSINESS

BBA (Hons.) – Finance | Human Resource | International Business | Operations Management | Marketing | Business Analytics | FinTech

B.Com. (Hons.) – Accounting & Taxation | Finance Management | International Business | Marketing Management | Business Analytics | FinTech

MBA – Finance | Marketing | Operations | Human Resource | Business Analytics & AI | Digital Transformation | Entrepreneurship & Family Business Management | Product Management

Ph.D. in Management – Finance | Marketing | Operations Management | Organizational Behaviour & Human Resource Management | Entrepreneurship

ALLIANCE ASCENT COLLEGE

MBA – Marketing | Finance | Human Resource | Operations | Business Analytics & Artificial Intelligence

ALLIANCE SCHOOL OF MANAGEMENT AND TECHNOLOGY

B.Com. (Hons.) – CA Integrated

MBA in FinTech



FACULTY OF ENGINEERING AND TECHNOLOGY

ALLIANCE SCHOOL OF APPLIED ENGINEERING

B. Tech. in Aerospace Engineering – Aeronautics | Astronautics | Unmanned Aerial Vehicles | Avionics | Aircraft Structures | Aerospace Manufacturing & Materials

B. Tech. in Civil Engineering – Structural Engineering | Geoenvironmental & Infrastructure Engineering | Nature based Solutions | Sustainable Technology

B. Tech. in Electrical and Electronics Engineering – Electric Vehicle Technology | Energy Management & Audit | Smart Grid & E-Mobility | Green Technology

B. Tech. in Electronics and Communication Engineering – Embedded System & IoT | Next Generation Communication System | VLSI Design | Biomedical Engineering | Automotive Electronics | Semiconductor Technologies | Quantum Technologies

B. Tech. in Mechanical Engineering – Robotics & Automation Technology | Smart Manufacturing Technology | Thermal Engineering | Advanced Material Science & Engineering | Automobile Engineering | Mobile Textile Technology | Mining Engineering & Machinery | Engineering Design & Analysis Technology | Industrial Engineering

B. Tech. in Biotechnology – Medical Biotechnology | Industrial Biotechnology | Computational & System Biotechnology

B. Tech. in Production Engineering – Quality Management System & Standards | Smart Manufacturing & Industry 4.0 | Robotics, Automation & Control | Product & Project Management

M. Tech. in VLSI and Embedded Systems

Ph.D. in Biotechnology – Plant Sciences | Disease & Drug Research | Biodiversity Studies | Microbiology & Industrial Biotechnology | Nanobiotechnology & Biomaterials | Molecular Biology & Bioinformatics

Ph.D. in Engineering and Technology – Aerospace Engineering | Civil Engineering | Electrical & Electronics Engineering | Electronics & Communication Engineering | Mechanical Engineering

ALLIANCE SCHOOL OF ADVANCED COMPUTING

B. Tech. in Artificial Intelligence & Data Science | Artificial Intelligence & Machine Learning

B. Tech. in Computer Science & Engineering – AI & Future Technologies | Blockchain Technologies | Cloud Computing | Cyber Security | DevOps | Full Stack Development | IoT | Software Product Engineering

B. Tech. in Information Technology – Augmented Reality & Virtual Reality | Data Analytics

BCA (Hons.) – Data Science | AI/ML | Game Development

MCA – Generative AI | MCA General | Game Development | Data Science

M. Tech. in Artificial Intelligence & Data Science

M. Tech. in Computer Science & Engineering

Ph.D. in Computer Science & Engineering – AI / ML | AIoT | Data Science | Cyber Security | Cloud Computing | Computer Vision | Immersive Technologies & Computational Intelligence

QUANTUM AI SCHOOL FOR ADVANCED RESEARCH (AU-QUASAR)

B. Tech. in CSE – Quantum Computing & Technologies | Robotics & AI | Cyber-Physical Systems | AI & Machine Learning

M. Tech. in CSE – AI & Deep Learning | Quantum Computing | AI Powered Robotics & Automation Systems | Hybrid AI Systems | Cognitive Computing | Ethical AI & Responsible Innovation



FACULTY OF LAW AND POLICY STUDIES

ALLIANCE SCHOOL OF LAW

B.A. LL. B. (Hons.) | B.B.A. LL. B. (Hons.) – Intellectual Property Rights Law | Business Law | International Law | Constitutional Law | Criminal Law

Bachelor of Law (LL. B.)

Master of Law (LL. M.) – IT & Data Protection Law | Corporate Law | Climate Change & Sustainability | Trade & Commercial Laws | Crime & Forensics Law | Human Rights Law | Intellectual Property Laws

Ph.D. in Law – Alternative Dispute Resolution (ADR) | Constitutional & Administrative Law | Corporate & Commercial Law | Criminal Law & Security Law | Cyber & Technology Law | Intellectual Property Law | LGBTQ Rights | Climate Change & Sustainability | Sustainable Development Goals | Women & Child Rights

CENTRE OF EXCELLENCE IN PUBLIC POLICY, SUSTAINABILITY, AND ESG RESEARCH

Ph.D. in Public Policy



FACULTY OF LIBERAL ARTS AND SCIENCES

ALLIANCE SCHOOL OF DESIGN

Bachelor of Design (B.Des.) – Visual & Communication | User Experience & Interaction | Product | Fashion | Interior | Animation Film

Ph.D. in Transdisciplinary Design

ALLIANCE SCHOOL OF LIBERAL ARTS

BA (Hons.) – Literary & Cultural Studies | Media Studies | Political Science | Sociology

B. Sc. (Hons.) – Computer Science | Data Science | Economics | Psychology

Bachelor of Fine Arts – Painting & Sculpture

Bachelor of Business Administration – Business Studies

Global Leaders' Alliance Fellowship

MA in English (Creative Writing)

Ph.D. in Liberal Arts

ALLIANCE SCHOOL OF ECONOMICS

Ph.D. in Economics

ALLIANCE SCHOOL OF SCIENCES

B. Sc. (Hons.) – Applied Mathematics | Chemistry | Physics

M. Sc. in Data Science | Chemistry (Organic)

Ph.D. in Applied Mathematics | Sciences

ALLIANCE SCHOOL OF PERFORMING, VISUAL AND CREATIVE ARTS

Diploma in Performing Arts (DPA)

Master of Performing Arts (MPA)

Ph.D. in Performing Arts

ALLIANCE SCHOOL OF AVIATION STUDIES

BBA in Aviation Management

B. Sc. in Aviation / Aeronautical Science

B. Sc. in Aviation / Aeronautical Science + Commercial Pilot License



CENTRE OF EXCELLENCE IN INDIAN KNOWLEDGE SYSTEM

Ph.D. in Indian Knowledge System



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