# Prospectus of Insight Institute of Management and Technology

**INSIGHT**

EMPOWERMENT THROUGH EDUCATION

**Insight Technology Campus :** Kandy Road, Ganethenna ,Hingula, Mawanella, Sri Lanka | Tel : 035 2291 245
**Insight Colombo Centre :** 999/1, IDH Road, Gothatuwa, Colombo, Sri Lanka | Tel : 077 775 5897
**Insight Puttalam Centre :** Mannar Road, Puttalam, Sri Lanka | Tel : 076 859 7959
**Insight Akurana Centre :** 7th Mile Post, Akurana, Sri Lanka | Tel : 0812 121 987

**2025**

# CONTENTS

# OUR VISION

Our vision is to foster a society built on knowledge by empowering individuals through education.

# OUR MISSION

Our mission is to be a center of excellence, providing accessible, high-quality education and training, enriched by relevant research and sustainable development, to empower and uplift society.

## MESSAGE FROM THE
### DEPUTY VICE CHANCELLOR

## Dr. M.T. Ziyad Mohamed

BSc Chemistry Hons (Jaffna, SL),
PhD Biotechnology (Sheffield, UK)

## MESSAGE FROM THE DEAN

## S.M. Mohamed Azeem

MBA-MOT (UoM),
MSc Computer Networking (London),
BSc Computing and IS (London)

Welcome to Insight Technology Campus of the Insight Institute of Management and Technology. With a beginning as a leading institution for vocational training in year 2008, we take pride in our progress over the last 15 years. As a founder member of this Institute, it gives me extra pleasure to witness the progress.
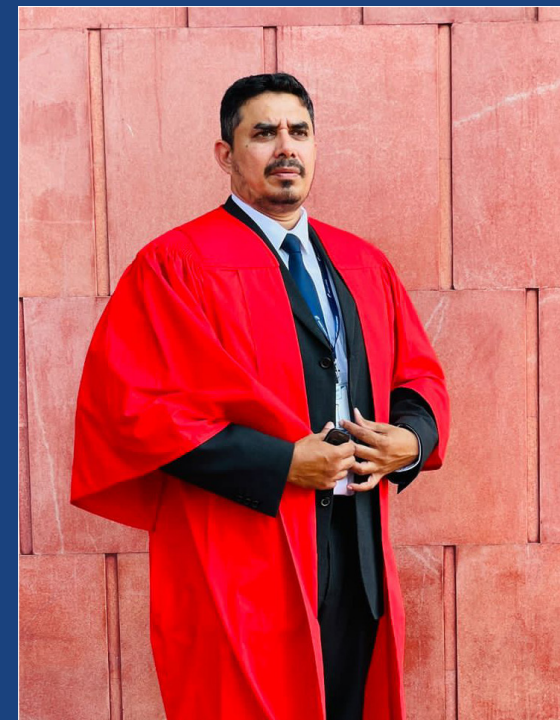
We have worked hard to bring it to the present state, with an application pending with Ministry of Higher Education, for degree awarding status. We believe in diverse community, state-of-the-art facilities, and world-class faculty, all dedicated to helping the students to achieve their aspirations.

At Insight Technology Campus we are committed to fostering an environment that inspires innovation, cultivates curiosity, and nurtures academic and personal growth.

Our academic Programmes are designed at equipping students with the knowledge, skills, and critical thinking required to excel in the challenging market trends. Beyond the classroom, we offer a vibrant campus life, abundant with opportunities for leadership, collaboration and personal enrichment.

With our motto "Empowerment Through Education", we believe education is not just about acquiring knowledge but about transforming lives and shaping futures. At Insight Technology Campus, we will provide the support and resources needed for the students, to discover their potential and make a meaningful impact in the world. As you consider your options for higher education, I encourage you to explore all that Insight Technology Campus has to offer.

We look forward to welcoming you to our dynamic and inclusive Insight community.

Dear Prospective Students, Parents, and Esteemed Colleagues,

It is with great pleasure that I welcome you to the Insight Institute of Management and Technology Campus Mawanella. As the Dean of Academic Affairs, I am proud to introduce an institution dedicated to fostering academic excellence, industry-ready skills, and leadership across Sri Lanka.

In an era marked by rapid advancements and evolving industrial needs, our Department of Technology is des principles with emerging technological trends, we cultivate an environment that encourages creativity, critical thinking, and technological proficiency. Our students are empowered to harness the potential of information technology, preparing them to become leaders in a globally connected economy.

The Department of Education and Language is dedicated to developing professionals who are not only adept in language proficiency but also skilled in innovative educational methodologies. At Insight Institute of Management and Technology, we believe in a holistic educational approach that bridges academic rigor with real-world applications. Our accomplished faculty, modern facilities, and strong industry connections create a vibrant learning environment that nurtures intellectual growth and professional development. We are committed to preparing our students to thrive in a dynamic global landscape, making a lasting impact in their chosen fields.

Thank you for considering the Insight Institute of Management and Technology as your academic home. I invite you to explore our programs further and join us on a journey of lifelong learning, innovation, and excellence.

# Accreditation and Recognition

# INSIGHT HISTORY

The Insight Institute of Management Technology (IIMT) operates four Centres across Sri Lanka, each offering specialized technical training Programmes. These Centres are registered with the Tertiary and Vocational Education Commission (TVEC), ensuring compliance with national standards.

Most of the courses offered by IIMT are accredited by the TVEC. This accreditation allows the institutions to issue National Vocational Qualifications (NVQ) certificates to students who successfully complete accredited Programmes.

TVEC registration guarantees that IIMT meets the minimum standards for quality education and training, providing students with reliable and credible Programmes. Course accreditation further enhances the value of IIMT's offerings, as it ensures that the Programmes align with industry requirements and meet quality assurance standards.

Graduates of accredited courses receive qualifications recognized worldwide through the globally recognised National Vocational Qualification System (NVQS qualified professionals to enter the global job market. These accreditations also enable IIMT to access government resources, benefiting both students and faculty. By maintaining these accreditations, IIMT demonstrates its commitment to providing high-quality technical education and contributes to the development of a skilled workforce in Sri Lanka.

Founded in 2008, the Insight Institute of Management and Technology (IIMT) has built a legacy of empowering students with high-quality vocational and academic education. Initially operating as the Mawanella Institute of Technical Training (MITT) in a rented facility, the institute began offering essential craft-level courses such as Welding, Electrical, Plumbing, and Building Service Technician training.

Early success and recognition led to the establishment of the Insight Education Trust (IET) in 2009. This pivotal move allowed the acquisition of a 4.5-acre campus, serving as a foundation for sustainable growth. Over time, MITT transformed into IIMT, as formally registered not-for-profit guarantee company in January 2015, and expanded its reach by establishing three additional technical colleges in Puttalam, Colombo, and Akurana.

These campuses now offer a range of NVQ Level 3 and 4 certifications in areas like Automobile Technology, Electrical Systems, and Air Conditioning and Refrigeration Technology. To date, 3,019 students have successfully completed technical courses, contributing significantly to the skilled workforce in the region. Currently, 446 students are enrolled across IIMT's programs, reflecting the institute's steady growth and sustained relevance in vocational education.

In its pursuit of academic excellence, IIMT broadened its offerings by establishing the Insight Technology Campus in 2023. This campus provides IT-related programs, including coaching for the Foundation in Information Technology (FIT) and the Bachelor of Information Technology (BIT) external degree programs of the University of Colombo School of Computing (UCSC).

# OUR OBJECTIVES

- To provide technical education and training for school leavers and employees to enhance their skills and career opportunities.
- To create pathways for students to progress to degree-level qualifications through technical and technological education.
- Ensure to provide high quality education that prepare student for their future career and personal growth.
- Facilitate economically backward students through scholarship Programmes to obtain educational qualification which is locally and internationally accepted which enable them to find employment either locally or overseas or to go in self employment.
- To supply skilled human capital to support the economic development of the country.
- To equip students with competencies that enable self-employment and contribute to the growth of the industrial sector.
- To design and deliver Programmes with input from industry experts, ensuring their relevance, practicality, and alignment with industry standards.
- To build strong collaborations with communities and industries, offering internships, addressing societal needs,

# Why Insight?

Insight provides an exceptional study environment, complete with top-notch facilities, making it an outstanding choice for your education. Conveniently located with excellent road connectivity to major cities in the region, it offers strong ties to local industries, enabling valuable internship opportunities and practical experience. With a team of highly qualified staff boasting both local and international expertise, and dedicated in-house academic professionals, Insight delivers innovative, career-focused education through its cutting-edge Programmes.

# Insight Technology Campus



Nestled in a tranquil environment yet conveniently close to Mawanella, Insight Technology Campus is situated on a sprawling 4.5-acre campus. Offering a diverse range of courses, the institution also boasts an array of top-notch facilities for students. Designed with a modern aesthetic, the campus is both architecturally impressive and technologically advanced.

The campus features academic buildings equipped with laboratories, libraries, lecture halls, and advanced digital classrooms. Additional facilities include an auditorium, workshops, a cafeteria, a medical room, a gymnasium, and dedicated study areas for students.

Spanning over 35,000 square feet, the building complex is complemented by a spacious playing field. On-campus amenities also include a Research and Development Centre, an Incubator, and the Insight Research Centre.

All study and communal areas are Wi-Fi enabled, while laboratories, lecture halls, libraries, and reading rooms are air-conditioned. The campus is equipped with fire detection and control systems, as well as CCTV surveillance for enhanced safety and security.

# Insight Programmes

Insight has different Departments. They are Department of Computing & IT, Department of Technology, Department of Education & Department of Business Management. Browse through our expansive range of courses listed under each, below.

## DEPARTMENT OF TECHNOLOGY

- Automobile Mechanic
- Automobile Electrician
- Electrician (Domestic / Industrial)
- Refrigeration & Air Conditioning Mechanic
- Construction Site Supervisor

## DEPARTMENT OF BUSINESS

- Advanced Diploma in Entrepreneurship and Business Management
- Diploma In Sales and Marketing
- Professional Business Development Workshop

## DEPARTMENT OF EDUCATION

- Diploma in Early Childhood Care and Development

## DEPARTMENT OF COMPUTING & IT

- Bachelor Of Information Technology (External Degree)
- Foundation in IT
- Advanced Certificate in Computer Hardware & Network Technician
- Advanced Certificate in Computer Graphics Designer
- Certificate In Computer Applications Assistant

# BACHELOR OF INFORMATION TECHNOLOGY (EXTERNAL DEGREE)

## ENTRY REQUIRMENT

• Minimum 3 "S" passes in G.C.E A/L
• Pass in FIT (Foundation in Information Technology)
• Obtained "C" passes in English and Maths in G.C.E (O/L)

# DEPARTMENT OF COMPUTING & IT

**DURATION**
36 months

**ENTRY**
January
July

**LOCATION**
mawanella

**OFFERED**
Weekdays/
weekends

## ABOUT THE PROGRAMME

Departent of Computing and IT at the Insight Technology Campus prepares students for the The Bachelor of Information Technology (BIT) degree, offered by the University of Colombo School of Computing (UCSC). Sri Lanka's first-ever external IT degree Programme. Designed to produce qualified IT professionals, the Programme caters to those unable to attend public universities or seeking additional qualifications. It also supports working IT professionals pursuing formal education through self-study. The BIT Programme, structured according to ACM guidelines and the University Grants Commission's Policy Framework, is continuously updated to meet industry needs. Since 2003,e-learning tools like Virtual Learning Environments (VLE) have been incorporated to enhance self-study, providing students with quizzes, learning materials, and video content. The Programme typically spans three academic years.

## CAREER OPPORTUNITIES

• Software Engineer
• Network Engineer
• Web Developer
• Database Administrator
• IT Consultant
• System Analyst
• Application Support Analyst
• Business Analyst
• Project Manager
• Quality Assurance Engineer
• Data Scientist
• InformationTechnologyManager

# FOUNDATION IN IT



# CERTIFICATE IN COMPUTER APPLICATIONS ASSISTANT

## ENTRY REQUIRMENT

• Obtained "C" passes in English and Maths in G.C.E (O/L)
• Age Limit – 16 – 25 years

## ENTRY REQUIRMENT

• Set for G.C.E O/L
• Age Limit – 16 – 25 years



## ABOUT THE PROGRAMME

The Foundation in Information Technology (FIT) Programme is a pre-degree course designed to enhance students' ICT literacy, analytical thinking, and communication skills, preparing them for undergraduate studies. It is aimed at school leavers, including those without A/L qualifications, and those who wish to pursue the Bachelor of Information Technology (BIT) Programme. FIT covers three main subjects: ICT Applications, English for ICT, and Mathematics for ICT. The Programme provides flexible e-learning options, allowing students to study at their own pace and take exams at testing centres year-round. It is also a certification course for employment seekers, with certificates issued by the University of Colombo School of Computing (UCSC) upon successful completion.

## CAREER OPPORTUNITIES

• IT Support Specialist
• Network Administrator
• Web Developer
• Database Administrator
• Software Tester
• Technical Support Engineer
• Systems Analyst
• IT Project Coordinator

## ABOUT THE PROGRAMME

This Programme focuses on equipping individuals with essential skills in managing computer systems and performing tasks using various software applications. It covers a broad range of topics, including file management in standard operating systems, word processing, spreadsheet preparation, and presentation resource creation. Participants will also learn to manage databases effectively and perform tasks related to internet and electronic mail operations.

Designed to enhance practical abilities, the Programme offers comprehensive training in using technology to increase productivity, ensuring that learners can efficiently handle office tasks and administrative responsibilities in any professional environment.

## CAREER OPPORTUNITIES

• IT Support Specialist
• Technical Support Specialist
• Office Administrator
• Administrative Assistant
• Help Desk Technician
• Data Entry Clerk
• Database Administrator (E Level)
• Software Support Technician
• Systems Administrator (E Level)
• IT Technician
• Network Support Specialist (E Level)
• Computer Applications Trainer

# ADVANCED CERTIFICATE IN COMPUTER HARDWARE & NETWORK TECHNICIAN

## ENTRY REQUIRMENT

• Set for G.C.E O/L
• Age Limit – 16 – 25 years

## ABOUT THE PROGRAMME

The Programme is designed to equip learners with the necessary skills and knowledge to thrive in the Information Technology (IT) industry. It covers a range of competencies, including assembling computer components, installing software, performing IT help desk functions, and configuring Small Office Home Office (SOHO) networks. The curriculum also emphasizes critical IT infrastructure security, hardware/software troubleshooting, backup and recovery procedures, and disaster recovery strategies. In addition, learners will develop essential soft skills such as workplace communication, interpersonal relations, literacy, numeracy, teamwork, and adherence to occupational health and safety standards. By the end of the Programme, participants will be prepared to handle various IT tasks and contribute effectively to a professional IT environment

## CAREER OPPORTUNITIES

• Computer Hardware Technician
• Network Support Specialist
• IT Support Engineer Assistant
• System Administrator
• Technical Support Specialist

# ADVANCED CERTIFICATE IN COMPUTER GRAPHICS DESIGNER

## ENTRY REQUIRMENT

• Set for G.C.E O/L
• Age Limit – 16 – 25 years

## ABOUT THE PROGRAMME

The Programme focuses on developing essential skills in graphic design, communication, and web design. Students are introduced to the process of conceptualizing and sketching initial design ideas, providing a foundation for more complex design work. The curriculum includes designing and creating graphics for both print products and web interfaces, allowing students to hone their creative and technical abilities. A key aspect of the Programme is interpersonal communication, emphasizing the importance of effective collaboration and communication within a design team and with clients. The Programme equips students with the tools and knowledge to create compelling, visually appealing designs and to thrive in various design industries.

## CAREER OPPORTUNITIES

• Graphic Designer
• Web Designer
• Desktop Publisher
• Digital Illustrator
• UserExperience(UX)Designer
• Motion Graphics Designer
• Advertising Coordinator

# DIPLOMA IN EARLY CHILDHOOD CARE AND DEVELOPMENT

## ENTRY REQUIRMENT
• Minimum 3 "S" passes in G.C.E A/L
• Age Limit – 18 Above

# DEPARTMENT OF EDUCATION

**DURATION**
12 months

**ENTRY**
January
July

**LOCATION**
mawanella

**OFFERED**
Weekdays/ weekends

## ABOUT THE PROGRAMME

The Diploma in Early Childhood Care and Development (ECCD) Programme provides students with the comprehensive knowledge and practical skills necessary to nurture young children's development and learning. This four-semester Programme covers a broad range of crucial topics, including child growth and development, inclusive education for children with special needs, effective pedagogical approaches, child health and safety, multicultural education, and fostering strong family and community partnerships. The curriculum emphasizes experiential learning, exploring areas such as child psychology, building positive interpersonal relationships, and developing research skills relevant to the field. A core focus of the Programme is understanding the critical role of play, promoting healthy social-emotional development, and applying learning theories to create a holistic and developmentally appropriate educational experience for young children. Students typically complete a practical component, such as a practicum or internship, and may also undertake a research project, preparing them for a variety of career opportunities in early childhood education and care.

## CAREER OPPORTUNITIES

• Preschool Teacher
• Child Care Worker
• Early Childhood Education
  Coordinator
• Child Development Specialist
• Nursery School Teacher
• Parent Educator

# AUTOMOBILE MECHANIC

## ENTRY REQUIRMENT
• Age Limit - 16 - 25 years
• Set for G.C.E O/L

# DEPARTMENT OF TECHNOLOGY

**DURATION**
12 - 18 months

**ENTRY**
January
July

**LOCATION**
Mawanella
Puttalam
Colombo
Akurana

**OFFERED**
Weekdays/ weekends

## ABOUT THE PROGRAMME

This Programme provides comprehensive training in automobile maintenance and repair, covering engine cooling, lubricating, and fuel systems, as well as manual transmissions, braking, suspension, and steering systems. Participants gain skills in diagnosing, troubleshooting, and overhauling engines and components, along with repairing powertrains.

Specialized training includes wheel alignment, passenger safety systems, and emission control. Aligned with NVQ Levels 2 to 4, the Programme certifies individuals for roles like Automobile Mechanic Assistant, Automobile Mechanic and Automobile Technician, ensuring expertise in traditional and advanced automotive technologies, including hybrid and electric vehicle systems.

## CAREER OPPORTUNITIES

• Auto Repair Technician
• Maintenance Mechanic
• Spare Parts Technician
• Vehicle Inspector
• Self-Employment
• Technician for Dealerships

# AUTOMOBILE ELECTRICIAN

**ENTRY REQUIRMENT**
- Age Limit – 16 – 25 years
- Set for G.C.E O/L

# ELECTRICIAN (DOMESTIC / INDUSTRIAL)

**ENTRY REQUIRMENT**
- Age Limit – 16 – 25 years
- Set for G.C.E O/L

## ABOUT THE PROGRAMME

The Programme provides comprehensive training in automobile electrical systems, focusing on maintenance, repair, and diagnostics. Participants gain skills in troubleshooting and repairing electronic ignition systems, petrol and diesel electronic fuel injection systems, and hybrid and electric vehicle systems. The training also includes repairing electronically controlled steering, braking, and suspension systems, as well as passenger safety and vehicle security systems. Specialized modules cover wheel alignment, emission control, and minor electrical repairs. Aligned with NVQ Levels 2 to 4, the Programme certifies individuals for roles like Automobile Electrician Assistant, Electrician, and Technician, ensuring expertise in modern automotive electrical technologies.

## CAREER OPPORTUNITIES

- Auto Electrical Technician
- Vehicle Diagnostic Technician
- Battery Technician
- Electric Vehicle(EV)Technician
- Self Employment

## ABOUT THE PROGRAMME

This Programme equips learners with essential skills in electrical installations and maintenance through practical and theoretical training. Participants gain expertise in domestic and industrial electrical installations, preparing cost estimates, maintaining motors, generators, transformers, and switchgear systems, and troubleshooting Programmemable logic controllers (PLCs). Additional training includes assembling LV distribution boards, making cable joints, and repairing electrical appliances. With a focus on workplace readiness and industry standards, the curriculum prepares learners for safe and efficient electrical work in residential, commercial, and industrial environments. Key areas include occupational health and safety, teamwork communication, and workshop science.

## CAREER OPPORTUNITIES

- Domestic Electrician
- Industrial Electrician
- Maintenance Technician
- Solar Power Technician
- TechnicianforPowerCompanies

# REFRIGERATION & AIR CONDITIONING MECHANIC

## ENTRY REQUIRMENT
• Age Limit – 16 – 25 years
• Set for G.C.E O/L





## ABOUT THE PROGRAMME

This Programme focuses on developing skills for Refrigeration and Air Conditioning systems, including repair, servicing, and modification. Participants will learn to prepare cost estimates, perform refrigerant recovery and recycling, and maintain refrigerated truck units. Emphasis is placed on workplace communication, teamwork, occupational literacy, and numeracy to ensure professional competence. Safety measures are integrated throughout the training to foster a secure working environment. The curriculum equips learners with practical knowledge and interpersonal skills essential for efficient and effective service delivery in the Refrigeration and Air Conditioning industry, preparing them for real-world challenges and opportunities.

## CAREER OPPORTUNITIES

• HVAC Technician
• Refrigeration Mechanic
• AC Installer
• Maintenance Technician
• Service Technician
• Self–Employment

# DEPARTMENT OF BUSINESS

**DURATION**
12 months

**ENTRY**
January
July

**LOCATION**
Colombo

**OFFERED**
Weekdays / weekends

# ADVANCED DIPLOMA IN ENTREPRENEURSHIP AND BUSINESS MANAGEMENT

## ENTRY REQUIRMENT
• Minimum 3 "S" passes in G.C.E A/L
• Set for G.C.E O/L
• Age Limit – 18 Above

## ABOUT THE PROGRAMME

The Advanced Diploma in Entrepreneurship and Business Management is a dynamic one-year Programme designed to equip aspiring entrepreneurs and business professionals with the essential skills and knowledge to succeed in competitive markets. This comprehensive course covers core areassuch as business strategy, financial management, marketing, innovation, and leadership. Through a blend of theoretical learning and practical application, students gain hands-on experience in developing business plans, managing resources, and navigating challenges in modern enterprises. The Programme emphasizes creativity, critical thinking, and adaptability, empowering graduates to launch and manage successful ventures or excel in managerial roles across diverse industries.

## CAREER OPPORTUNITIES

• Entrepreneur
• Business Development Manager
• Marketing Manager
• Sales Executive
• Operations Manager
• Project Manager
• Human Resources Officer
• Customer Relationship Manager

# DIPLOMA IN SALES AND MARKETING

## ENTRY REQUIRMENT
• Set for G.C.E O/L
• Age Limit – 18 Above

## ABOUT THE PROGRAMME

The Diploma in Sales and Marketing is a one-year comprehensive Programme designed to equip students with essential skills and knowledge for success in the dynamic world of sales and marketing. The course covers key topics such as consumer behavior, market research, sales strategies, digital marketing, branding, and communication techniques. Students gain practical insights through case studies, real-world projects, and interactive workshops. This Programme is ideal for individuals seeking to enhance their career prospects, enter the marketing field, or build a solid foundation for advanced studies. Graduates emerge as skilled professionals ready to thrive in competitive business environments.

## CAREER OPPORTUNITIES

• Sales Executive
• Marketing Executive
• Brand Manager
• Digital Marketing Specialist
• Market Research Analyst
• Sales Manager
• Advertising Coordinator
• Customer Relationship Manager
• Product Manager
Business Development Executive

# PROFESSIONAL BUSINESS DEVELOPMENT WORKSHOP

# AUTOMOBILE WORKSHOP FACILITIES

## ENTRY REQUIRMENT

• Businessman
• Set for G.C.E O/L
• Age Limit – 18 Above

## ABOUT THE PROGRAMME

This Professional Business Development Workshop is designed to equip participants with essential skills and knowledge for success in the modern business environment. The Programme covers a diverse range of topics, including Taxation, Business Law, and Business ethics, to build a strong legal and moral foundation. Business planning, leadership, and human resource management modules focus on strategic decision-making and team development. Finance management ensures participants can navigate fiscal challenges effectively, while marketing and visual merchandising explore creative strategies to attract and retain customers. This comprehensive workshop is ideal for aspiring professionals and entrepreneurs seeking to enhance their expertise and drive business growth

## CAREER OPPORTUNITIES

• Enhanced Networking
• Skill Development
• Market Insights
• Business Growth
• Leadership Skills
• Strategy Formulation
• Problem Solving
• Industry Specific Knowledge
• Increased Confidence
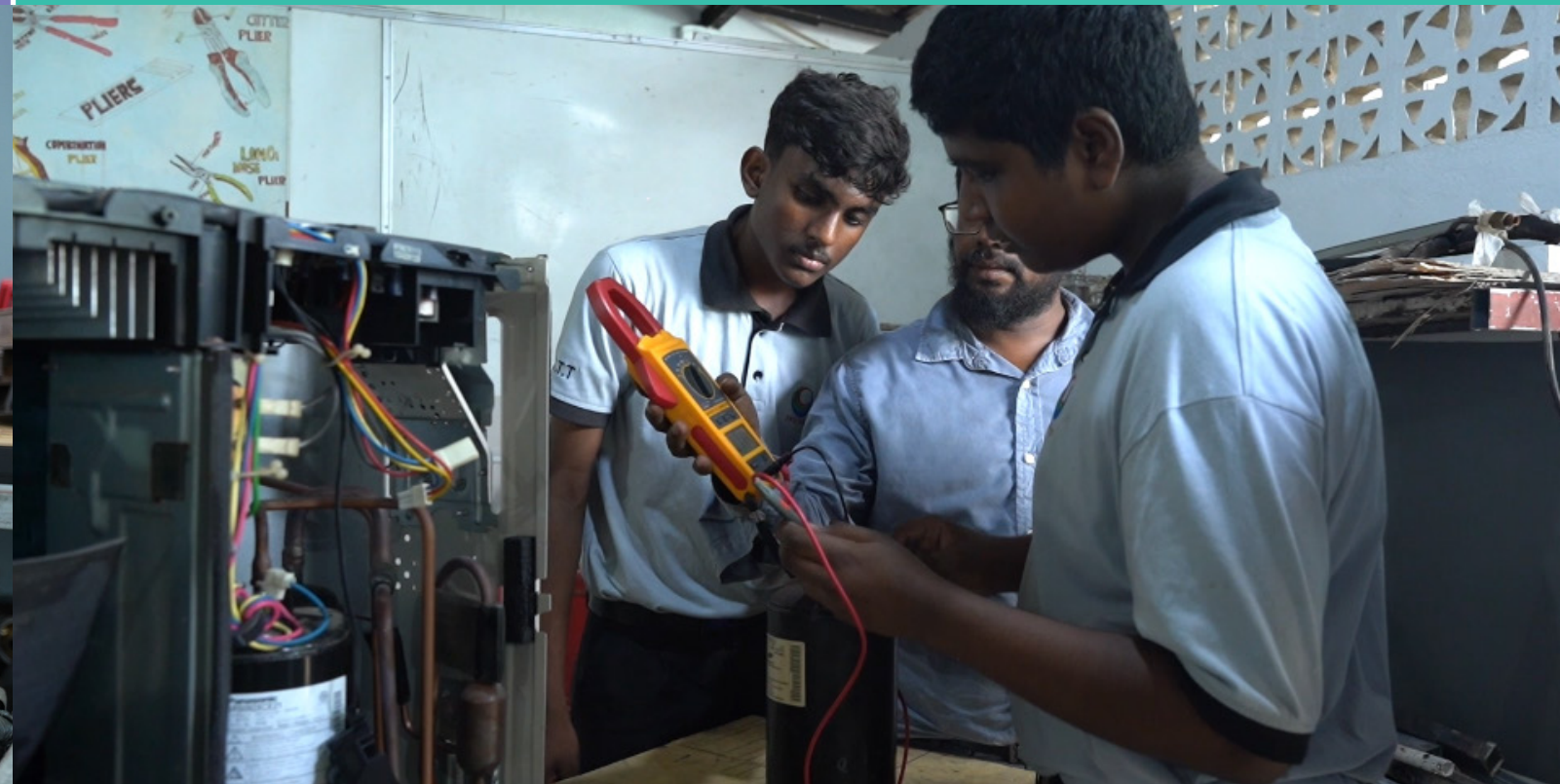• Career Advancement

Our state-of-the-art automobile workshop provides students with an unparalleled learning environment, fostering hands-on expertise in the automotive field. Equipped with cutting-edge tools, technology, and simulation systems, the workshop delivers practical, industry-relevant training that prepares students for the complexities of modern automotive systems. Specialized equipment, including vehicle lifts, wheel alignment systems, and injector testers, allows students to develop proficiency in the latest automotive technologies. Expert instructors guide students in applying their knowledge effectively, ensuring they gain the confidence and skills needed to succeed in diverse automotive careers. This dynamic learning environment, combined with access to modern tools and equipment, positions students for success in this constantly evolving industry.

# AUTOMOBILE ELECTRICAL FACILITIES

# AC & REFRIGERATION FACILITIES

Our dedicated auto electrical workshop offers students a specialized training experience focused on the intricacies of automotive electrical systems. Students gain practical, hands-on experience using advanced tools, technology, and simulation systems designed to mirror real-world challenges. The workshop features specialized equipment such as electrical test benches, wiring harness simulators, and diagnostic scan tools, enabling students to master the latest automotive electrical technologies. Experienced instructors provide expert guidance, ensuring students develop the skills and confidence to pursue successful careers in the auto electrical field. This focused training environment, coupled with access to modern equipment, prepares students to meet the demands of this rapidly advancing sector.
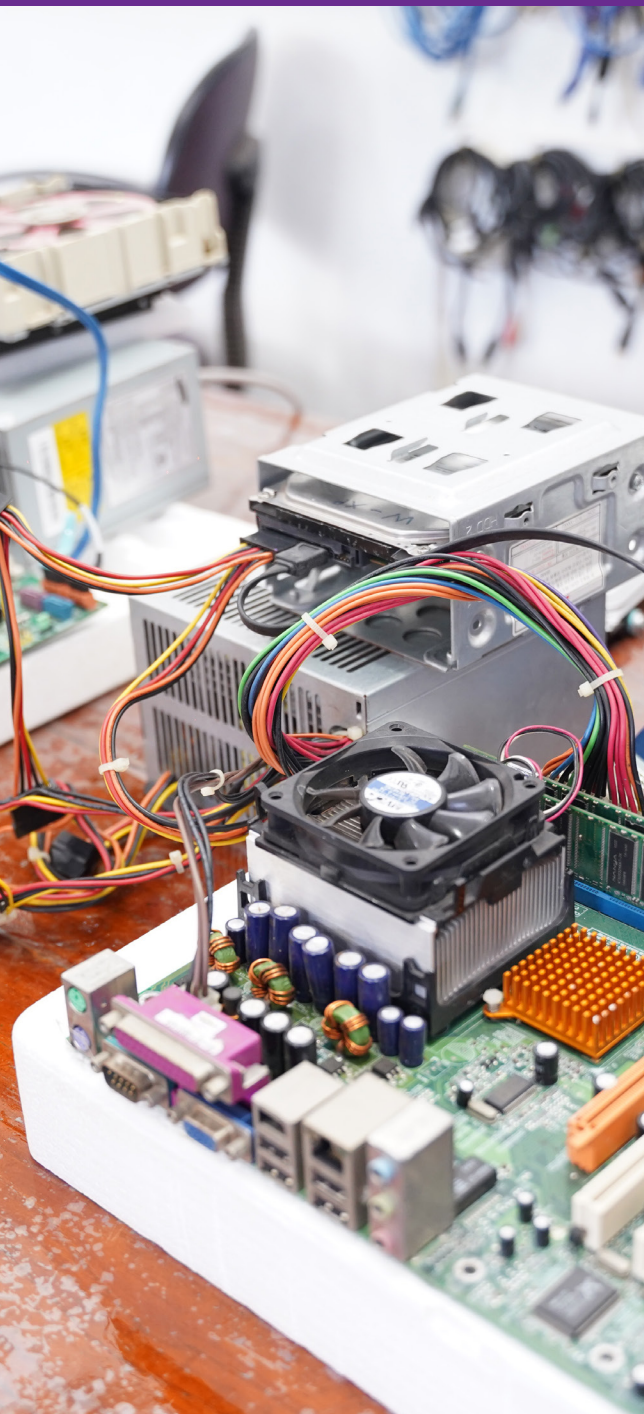
Our modern AC & Refrigeration workshop provides students with hands-on training in the essential skills required for the HVAC and refrigeration industry. Equipped with advanced tools, technology, and simulation systems, the workshop offers practical, industry-relevant training that prepares students for real-world challenges. Students gain expertise in the latest HVAC and refrigeration technologies using specialized equipment, including refrigerant recovery systems, vacuum pumps, leak detectors, and diagnostic tools. Experienced instructors provide expert guidance, ensuring students develop the practical skills and knowledge necessary for success in this field. This dedicated training environment, combined with access to modern equipment, prepares students for a range of careers in the HVAC and refrigeration industry.

I feel even your draft too is almost following same style. i expect much more difference

You're right, there's still some stylistic similarity. Let me try a different approach, focusing on varying sentence structure and vocabulary to create more distinct descriptions:

# IT LAB  SOFTWARE & HARDWARE TRAINING FACILITIES

To implement the listed IT training modules effectively, essential facilities include a well-equipped computer lab with high-performance PCs, networking devices, and spare parts for assembly and troubleshooting. Necessary software includes operating systems, IT support tools, security applications, and networking simulators. A dedicated network lab with SOHO setups, cables, and firewalls is vital for hands-on practice. Training spaces should include projectors, ergonomic seating, and whiteboards for theory sessions. Safety equipment such as fire extinguishers, PPE, and first aid kits are mandatory.

Resources like printed manuals, e-learning platforms, and disaster recovery setups ensure comprehensive learning.

Additional facilities include meeting rooms for teamwork, simulated environments for help desk scenarios, and ergonomic workstations for occupational safety. Certified trainers and support staff are crucial for smooth operations and maintenance. These facilities collectively support practical, secure, and collaborative learning environments for IT competency development.

We have established software labs equipped with 50 advanced computers, designed to ensure optimal functionality and user comfort. The space includes comfortable furniture, sufficient room for movement, and proper ventilation to maintain a healthy environment. Key infrastructure features comprise a stable power supply with backup systems, surge protection, and high-speed internet connectivity (both wired and wireless).

The lab provides state-of-the-art computers, essential peripherals, licensed software, and a range of development tools. To enhance safety and functionality, we implement efficient cooling systems, robust fire safety measures, and surveillance systems for security. Additional support infrastructure includes on-site technical assistance, adequate storage solutions, and accessibility features to accommodate diverse user needs.

The facilities also feature dedicated break areas for user comfort and whiteboards or projectors for instructional purposes. Networking is supported by servers for efficient file sharing and data backup. Overall, the design prioritizes ergonomics, safety, and inclusivity, ensuring a productive and well- equipped environment that meets all operational and user requirements effectively.

# LIBRARY FACILITIES

The Insight Technology Campus Library provides comprehensive resources and services to support students across all academic levels, from undergraduate studies to vocational and professional development courses. Our extensive collection includes a diverse range of materials, from core textbooks and journals to research databases, teacher-recommended e-books, and general reading materials, all accessible through the ITC Automated Library System. Students can conveniently explore our holdings and manage their accounts using the online public access catalog, reserving, renewing, and requesting materials from any campus location. Library membership grants access to the ITC Digital Library, a rich repository of online resources including dictionaries, glossaries, e-books, periodicals, past papers, course-related texts, the E-Harvard Business Review, and more. Tablets and laptops are welcome at the reference desk.

The library offers comfortable study spaces, including a Reading Room equipped with wireless internet and laptop power outlets. We are continually expanding and improving our library facilities to meet the evolving needs of our students. Regular library hours are 8:00 am to 5:00 pm daily, including weekends, with closures only on Poya days and holidays listed in the Insight calendar. Students can easily obtain library membership by completing a simple form available at the library.

Beyond the core collection, the library provides valuable resources such as newspaper clippings on computing, management, and vocational topics, a journal article index, and a CD/DVD collection. Current Awareness Services (CAS) and Selective Dissemination of Information (SDI) allow users to stay informed about relevant topics by registering their areas of interest. Document delivery services provide photocopies of materials like past exam papers and book chapters. The library also offers user education Programmes, including workshops, webinars, and technical sessions led by local and international experts.

Recognizing the needs of off-campus learners, the Insight Library is accessible 24/7 online. Our dedicated library team is equipped with the expertise and technology to provide effective online support.

Exciting developments are underway! A dedicated Learning Commons Centre is coming soon to the Insight Campus, consolidating all departmental libraries into one central hub. This state-of-the-art facility will further enhance accessibility and provide improved spaces for student activities, featuring workstations, reading areas, discussion zones, and presentation units.
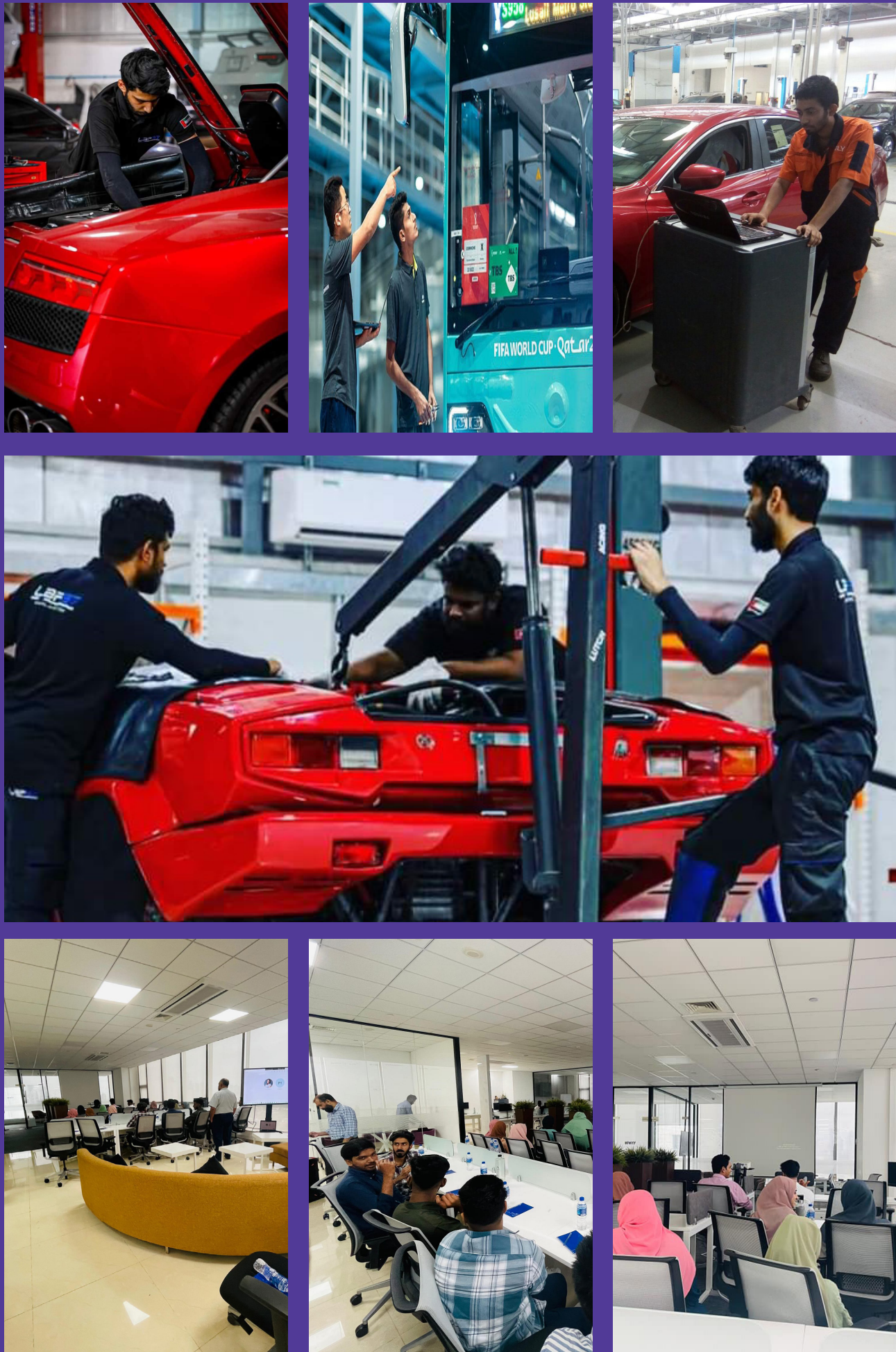
# INTERNSHIP PROGRAM

Insight recognises that establishing early contact with working environments is a key component of the students' education and professional development. The Industrial Training Unit was launched with the goal of industry training (internships). Insight maintains strong connections with government authorities and private sector organisations such as Cloud Solutions, Rainco, XITRICON, WHEELS LANKA TRADING (PVT)LTD and EMERALD and takes advantage of these relationships to setup different industrial training and placement opportunities for students.

Aside from providing students with professional prospects and hands-on experience in their relevant fields, companies in turn are able to approach a large number of students in-house for their employment needs. Additionally, they can also harness and cultivate novel ideas for their own projects as a result. Each student has a recommended period of 6 months training in the industry which allows students to develop soft skills together with technical exposure.



**XITRICON**

**WHEELS LANKA TRADING (PVT) LTD.**
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**EURO MOTORS**

**EMERALD®**

**Rainco®**

# RESEARCH CONFERENCES

International Research Conference (IIRC)

Ever since the Institute embarked on preparation for degree awarding status, a policy decision was made, to organize research conferences every year, to promote research and inculcate research culture among the staff and students.

Research Conferences

International Research Conference (IIRC)

Ever since the Institute embarked on preparation for degree awarding status, a policy decision was made, to organize research conferences every year, to promote research and inculcate research culture among the staff and students.

The Institute was proud to host its first such prestigious annual Research Conference on 21st January 2024, under the theme "Application of technology in sustainable development". As it was the first conference, only abstracts were called. The conference was held on a virtual platform with the participation of an international research and academic community from India, Malaysia, Bangladesh, Brunei, Australia, United Kingdom, United States and Sri Lanka. The inaugural keynote address was delivered by Prof. Razi Nalim, a professor of Mechanical Engineering in the Purdue School of Engineering and Technology, Indianapolis USA. Dr. James Riordan, Associate Professor in Robotics and Autonomous Vehicles, University of the West of Scotland, United Kingdom, delivered shed light on latest technological develoments in Automotive Technology  Out of nearly 47 submissions, 33 papers were selected and proceedings were published as an e-publication with an ISSN No 3021-6672.

Second Insight International Research Conference (IIRC 2025) was held on 25th January 2025, on a hybrid mode at Insight Technology Campus, Mawanella, Sri Lanka under the theme, "Technological interventions for Sustainable Development". Prof Asoka Karunananda from Department of Computational Mathematics, Faculty of Information Technology, University of Moratuwa, Sri Lanka was  the Keynote Speaker

Further this year, extended abstracts were called under four tracks viz,

Information and Communication Technology

Innovations and Technological interventions

Sociocultural, economical, and environmental aspects of technological development Challenges in the application of technology

Out of 26 submissions, 17 have been selected for presentation.

This conference provided a platform for students, faculty, and renowned scholars to present their research, exchange ideas and foster partnerships across diverse fields of study. Participants also had the opportunity to showcase their works through extended abstract presentations, interactive sessions, and networking opportunities with industry professionals.

These Annual Research Conferences reflect the Institution's commitment to advancing knowledge, encouraging critical thinking, and addressing global challenges through research and innovation.
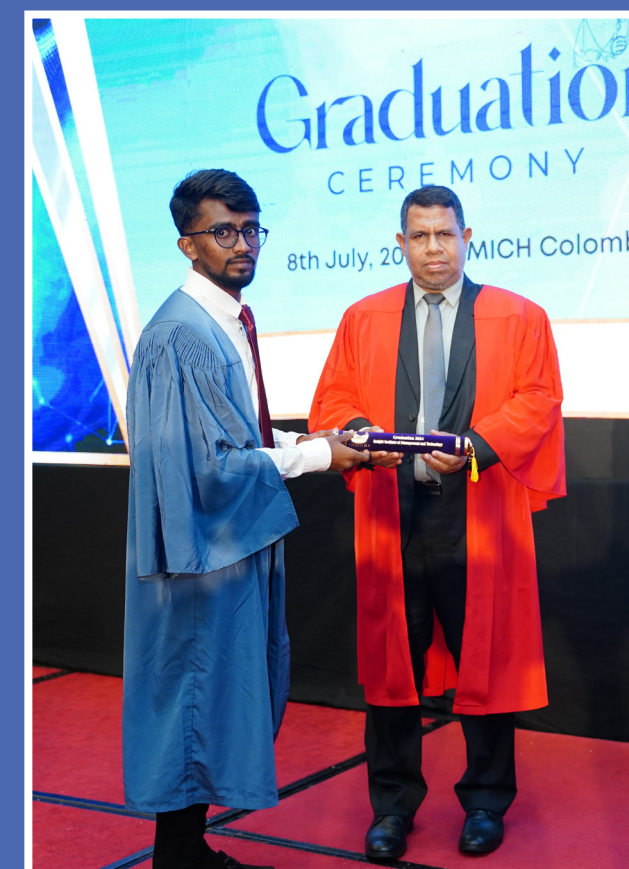
# INSIGHT CONVOCATION

The Insight Convocations are memorable events that bring together certificate recipients, their families, faculty members, and distinguished guests to celebrate the achievements of those who completed their education and training. The last convocation took place on January 31, 2023, at the prestigious BMICH (Bandaranaike Memorial International Conference Hall) in the elegant Lotus Hall. The venue provided the perfect setting for the occasion, which was attended by around 275 awardees and their parents.

The convocation honoured students from various technical training Centres and educational Programmes. The Puttalam Centre for Technical Training saw 61 students recognized for their hard work and accomplishments. The Mawanella Centre for Technical Training celebrated the success of 110 students, and the Colombo Centre for Technical Training acknowledged 67 certificate recipients. Additionally, 37 students from the Early Childhood Care and Development Programme were also celebrated for their dedication and commitment to shaping the future of young learners.

The event was graced by two distinguished guests. The Chief Guest, Mr. Omar Kamil, former Mayor of Colombo and Sri Lankan Ambassador to the Republic of Iran, a well-respected figure in his field, delivered an inspiring speech that motivated the certificate recipients as they prepared to take the next step in their careers. The Guest of Honor, Elyas A. Kareem, Group Chairman, Maliban Textiles, also shared words of wisdom, encouraging the awardees to apply their newly acquired skills in their professional lives.

The BMICH, known for hosting important events, created an atmosphere of excitement and pride, making the Lotus Hall the ideal place for this significant occasion. It was a day filled with joy and reflection, as certificate recipients celebrated their hard-earned success with their families and friends. The event marked the culmination of years of dedication and effort, and the certificate recipients left the ceremony ready to apply their knowledge and skills to make an impact in their respective fields.

The Insight Convocation 2023 was not only a celebration of the students' achievements but also a testament to the importance of education and technical training in shaping the future of individuals and society. It was a day of pride for the awardees, their families, and the institutions that supported them along the way.

# STUDENT SERVICE

## STUDENT SUPPORT DESK

Our Student Support Desk serves as a centralized hub for addressing a broad spectrum of student inquiries and administrative requirements. From personalized guidance on enrollment procedures and course selections to detailed information about campus resources, our knowledgeable staff is committed to assisting students in navigating their academic endeavors with confidence and ease. By streamlining access to essential services, we ensure that students can focus more on their studies and less on administrative hurdles.
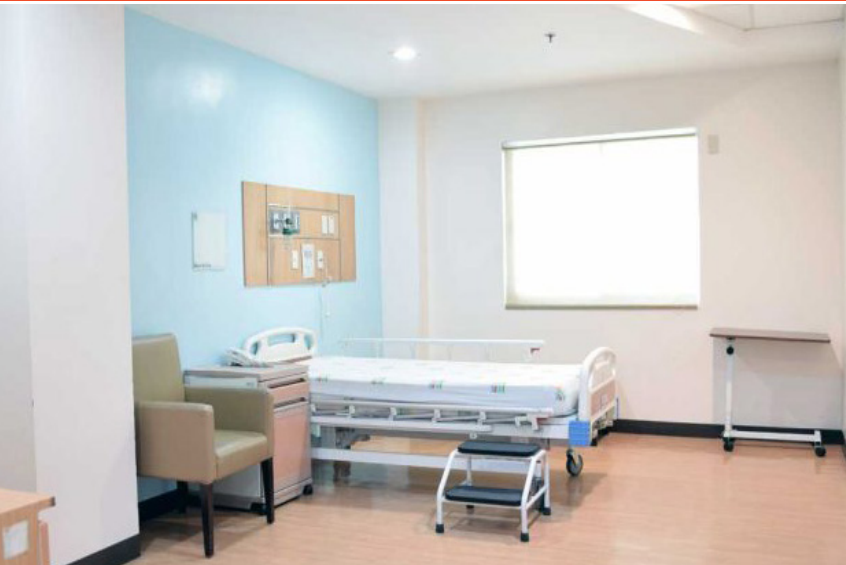
## LEARNING HELP DESK

The Learning Help Desk is dedicated to fostering academic excellence by providing targeted support to students aiming to deepen their comprehension of course materials. Through this service, students have access to a wealth of additional resources, personalized tutoring sessions, and expert advice on effective study strategies. Our goal is to cultivate a culture of continuous learning, empowering students to achieve their full academic potential.

## MEDICAL SERVICES

At Insight, we prioritize the physical health of our students as a key component of their overall success. Our medical services include regular health screenings, on-site consultations with qualified healthcare professionals, and swift response to emergencies. By fostering a proactive approach to health, we aim to create an environment where students feel supported and equipped to manage their well-being. Additionally, health awareness campaigns and wellness Programmes further reinforce the importance of staying healthy.

## COUNSELING & WELL-BEING

Our Counseling & Well-Being services are dedicated to providing a confidential and supportive environment to address emotional and mental health concerns. Our professional counselors are available to assist with managing stress, overcoming anxiety, and fostering personal growth. By promoting holistic well-being, we aim to cultivate a resilient student community that thrives academically, socially, and personally.

## CAREER GUIDANCE

Our Career Guidance services help students connect their education with the professional world. We provide practical support through workshops, individual coaching, and connections to industry professionals. This includes assistance with resume writing, interview practice, and participation in job fairs, all aimed at preparing students to enter and succeed in their chosen careers.
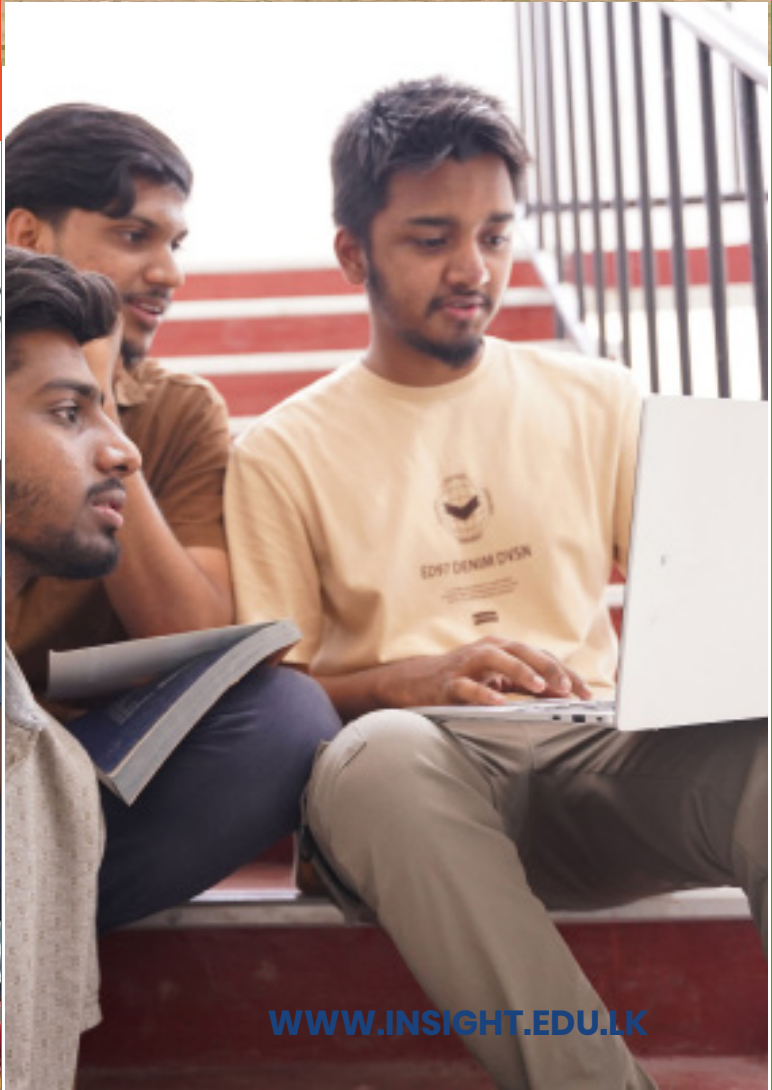
# CLUB AND SOCIETIES

## TECHNOLOGY & INNOVATION CLUB

The Technology Club is a vibrant group that brings together students passionate about engineering and technological innovation. This Club provides a platform for members to collaborate on projects, share knowledge, and engage in events that enhance their technical skills. Through workshops, seminars, and hands-on activities, students gain practical experience and stay updated with the latest industry trends, fostering a culture of innovation and continuous learning.

## SPORTS SOCIETY

The Sports Society emphasizes the importance of physical fitness and well-being among students. By organizing various sports events, fitness Programmes, and recreational activities, the society promotes a healthy lifestyle and encourages teamwork, discipline, and leadership. Participation in these activities helps students relieve stress, build camaraderie, and develop a lifelong appreciation for physical activity.

## COMPUTER SOCIETY

It is a forum of students interested in computer science and information technology. This society offers opportunities for members to engage in coding competitions, hackathons, and collaborative projects that enhance their Programmeming and problem-solving abilities. By facilitating interactions with industry professionals and organizing tech talks, the community ensures that students are well-prepared for the evolving demands of the IT sector

# SUCCESS STORIES



The FIT Programme at Insight Technology Campus has been a game-changer for me. It's given me a solid IT foundation and, more importantly, boosted my confidence. I'm now eager to continue my studies with the BIT Programme at the University of Colombo School of Computing, also through Insight. The lecturers are fantastic – they explain complex IT concepts clearly, making them easy to grasp. The support I've received from Insight, along with my family's encouragement, has been invaluable. Plus, the modern facilities and resources here have really made a difference in my learning experience.

**MOHAMED RIMAZ**



My journey in the automotive world began with a fascination for mechanics and technology. After my O-Levels, I completed an Automobile Mechanic Certificate at IIMT Mawanella (2014-2016), followed by an Automobile Technology Programme at the Sri Lanka German Training Institute (2017-2019). In 2023, I earned a Diploma in Advanced Diagnosis and Management from City and Guilds, further specializing in modern vehicle technology. My career path has taken me from instructor at the National Youth Services Council, Dambulla, to Vehicle Inspection Officer at the S&T Vehicle Valuation Centre, Nugegoda. Now, I've come full circle, returning to IIMT Mawanella as an instructor at the Akurana Centre for Technical Training. It's a privilege to teach at the place where my own journey began, and to inspire the next generation of automotive professionals. For me, success means giving back to the community that shaped me.

**BASHEER AHAMED**



My passion for vehicles led me to the automotive industry right after my O-Levels. I earned an automobile mechanic certificate from IIMT Mawanella (5th batch, 2013). This experience, with its hands-on projects and industry exposure, was crucial. From there, I went on to gain seven years of practical skills at Qatar Nissan Motor Company. Currently, I'm an automobile technician at Ford in Brisbane, Australia, constantly expanding my expertise. Beyond my professional work, I'm passionate about teaching at IIMT Mawanella. It's incredibly rewarding to share my knowledge and inspire future automotive professionals at the institution that gave me my start. I believe true success lies in contributing to the growth and innovation of the automotive field.

**KALEELUR RAHMAN**



My passion for vehicles ignited my automotive career immediately after completing my O-Levels. In 2013, I obtained an automobile mechanic certificate from IIMT Mawanella. I furthered my qualifications with an NVQ Level 3 at the Mawanella Centre for Technical Training and an NVQ Level 4 at the Automotive Industry Technical College in Thailand, specializing in Honda vehicles. My professional journey began in 2016 as a mechanical engineer at Toyota Kuwait, where I honed my skills for eight years. In 2024, I joined Al Ghandi Auto, working with GMC vehicles and continuing to enhance my technical expertise. I'm also deeply committed to teaching at IIMT Mawanella, the place where my own automotive journey began. Mentoring aspiring professionals is a way for me to give back to the industry and the institution that shaped my career.

**THAHZEEN**