

UNIQUE LEARNING | AWESOME CAMPUS

PEARSON BTEC HNDs at UNISTEM



HNDs

Higher National Diplomas

Business

- BTEC Level 5 HND in Business - Management
- BTEC Level 5 HND in Business - Human Resource Management
- BTEC Level 5 HND in Business - Procurement and Supply Management

Engineering

- BTEC Level 5 HND in Engineering - Manufacturing Engineering

Computing

- BTEC Level 5 HND in Computing - Software Engineering

Early Childhood Education

- BTEC Level 5 HND in Early Childhood Education and Care

Leading to
**BSc (Hons)
BA (Hons)
Degrees**

09+
Degrees

Awarded by
**University of
Northampton,
UK**

BUSINESS | IT | PSYCHOLOGY | EDUCATION

Why is a HNDs at UNISTEM unique?



Study full-time for a Globally Respected UK Degree, 3 academic years in just 27 months.

Enormous savings of time and costs!

Totally student-centric teaching techniques, interactive and engaging.

Designed for Gen Z!

Expert Coaching & Mentoring

Ensure on time completion!

Eight Hubs & Cells

Unique learning adventure unheard in Sri Lanka!



Entry Requirements for all HNDs

- GCE (A/L) 2 passes or Pending A/L Results – any Stream with English and Mathematics at O/L OR
- GCE (O/L) with a Degree Foundation Course OR
- Certificate in HRM / Business Management from HRMI / IPM / NIBM OR equivalent OR
- GCE (O/L) with English & Mathematics and 2 years work experience

Duration
2 Years

Lecture Schedule
**Sunday from
8.45 am to 4.30 pm**

Guaranteed
**Internship
Placements**





OUR Brands



Institute for Science, Technology, Engineering and Management (ISTEM),
formerly known as Human Resource Management Institute (HRMI)



Our Partners



Collaborative Franchise Partner of The University of Northampton (UON),
Public University in UK



Murdoch University, Australia
Articulation Pathway Provider

Largest International Academic Partner of UON

Recipient of the **International Changemaker Award**
University of Northampton
2020 & 2022



Approved Centre for Pearson UK
Since 2010

Pearson Sri Lanka
Award Winner for Academic & Performance Excellence
2014 – 2017

CASA COLLEGE



1997

Casa College, Cyprus
Study Pathway Provider



20,000+ Professionals
Leader in Apparel Education in Sri Lanka



Recognised by the **Tertiary and Vocational Education Commission (TVEC), Sri Lanka**



Recognised by **Maldives Qualifications Authority (MQA)**

University of Northampton



Murdoch University



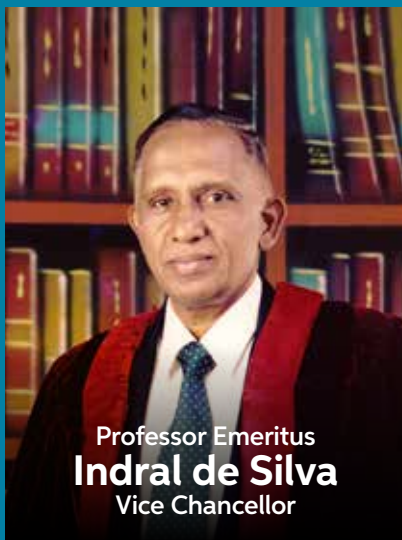
Casa College



How we Differentiate!

UNISTEM stands as a shining example of innovation, a brainchild born from the visionary mind of Gihan Talgodapitiya, our CEO and Founder.

With roots grounded in the National University of Singapore (NUS) and nurtured by over three decades of diverse global experiences in Corporate Training, Gihan is driven by a passionate commitment to revolutionize the educational landscape in Sri Lanka, offering our students a truly unparalleled learning journey.



Our Academics are headed by Vice Chancellor Professor Emeritus Indralal De Silva, Former Dean, Faculty of Arts, University of Colombo; Research Fellow, National University of Singapore (NUS); Senior Fulbright Fellow, Harvard School of Public Health, Harvard University; Post Doctoral Fellow, Australian National University (ANU). Prof. De Silva is highly respected for his innovative ideologies in education and reengineering traditional approaches to teaching and learning. He is renowned for pushing the boundaries of knowledge through unconventional thinking, creative problem-solving, and interdisciplinary collaboration.

We provide a transformative learning adventure for our students. This experience will not only shape their perspectives but also elevate their professional standing. Our holistic approach to learning empowers individuals to shine brightly in society and excel in the workplace, setting them apart as true leaders of tomorrow.

Our Three Pillars for Outstanding Student Satisfaction!

Respected Qualifications | Campus Life | Transformational Learning

Respected Qualifications: Our Partner, University of Northampton (UON), is a public university which has received many awards and recognitions reflecting its commitment to excellence in education, sustainability, social responsibility, and community engagement.

Campus Life: UNISTEM is designed for the Gen Z and Millennials. Perhaps the best equipped city campus in Colombo with lots of happenings to keep our young students focused on meaningful and engaging experiences.

Transformational Learning: Our 'Hubs & Cells' drive the transformational process creating a profound shift in perspective and behavior of our young students.

The Eight Hubs & Cells provide physical and digital resources to enable our students transform their learning into real-life applications.

Every student, irrespective of the course of study, is encouraged to be actively engaged in the Eight Hubs & Cells we have set-up to relate their learning to real life situations and challenges.

Engaging in various Hubs & Cells provides our students with diverse benefits that contribute to their personal, academic, and professional development.

Hubs & Cells provide a unique learning adventure unheard in Sri Lanka.

The Eight Hubs & Cells



Innovation Hub



Research Cell



Thinking Hub



Communication Cell



Changemaker Hub



Emotional Intelligence Cell



Entrepreneurship Hub



Management Skills Cell



Innovative Teaching

Our students belong to the dynamic Gen Z and Millennials, whose hunger for knowledge transcends traditional teaching. Our approach extends far beyond the confines of standard textbooks and theories, offering a journey that ignites curiosity and fosters genuine growth. This innovative and truly unique learning experience and campus life, differentiates UNISTEM from any other higher education institution.

We extensively use Activity Based Learning (ABL) as our teaching methodology. It is all about learning through active participation in tasks, real-life situations, and various activities. In this method, students take the center stage, while teachers assume the role of facilitators. ABL empowers students to learn autonomously, progressing at their own pace, while engaging in supervised activities that promote interactivity and deeper understanding.

Classroom learning is supplemented with regular industry visits. Students are privileged to learn from corporate leaders about strategies and success stories.



Innovative Teaching

**AI-ENABLED
LEARNING
TOOLS**

**ONLINE
RESOURCES**

**DIGITAL
TEACHING
AIDS**

**SMART
CLASSROOMS**

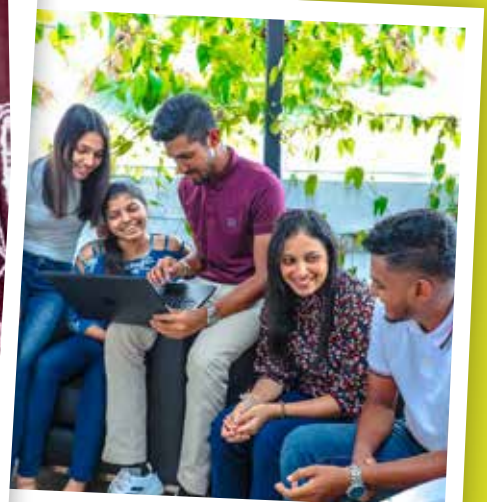


Unique Campus Experience



Industry Visits | Guaranteed Internship Placements | Personal Tutors
Counselling Service | Core Text and e-library | Student Voice
Entertainment Events | Fully Equipped Gym | Fitness & Sports Facilities
Recreation Floor | Pool Table | Table Tennis | Indoor Games
Disabled Access | Fire & Safety Standards | Prayer Rooms

Unique Campus Experience



Unique Campus Experience



Unique Campus Experience



Unique Campus Experience



Industry Visits



International Recognition



**International
Changemaker of
the Year:
2020 & 2022**

**Awarded by
University of
Northampton**

**Academic
Excellence:
2014, 2015,
2016, 2017.
Awarded by Pearson**



**Largest International
Academic Partner
of The University of
Northampton**

**in terms of student enrolments and
the number of degrees offered**





2,000+

Active students



**03 Campuses
located in
Colombo**



Pearson BTEC Level 5 – HND Higher National Diplomas

Higher National Diploma Awarding Body: Pearson UK
Equivalent to Year 1 & Year 2 of a Bachelor's Degree

Elevate your career with our esteemed Pearson BTEC Level 5 qualification, a prime route to both employment and an Honours degree.

With over 30 years of history, Pearson BTEC HNDs are the most recognised HNDs in the UK, setting the gold standard.

It offers the most cost-effective pathway to a Bachelor's Degree.

Pearson BTEC Level 5 HND qualifications are globally acknowledged for Bachelor's degree admissions, enabling holders to enter directly into the third year of many UK and international universities.

Advanced entry options are available at numerous universities in Australia, New Zealand, the USA, and Canada.



PEARSON BTEC LEVEL 5, HND in Business – Human Resource Management

Equivalent to Year 1 & Year 2 of a Bachelor's Degree

Leading to Final Year – BSc (Hons) Human Resource Management and Organisational Behaviour Degree Awarded by University of Northampton UK

Course Content

- Business and Business Environment
- Marketing Processes and Planning
- Human Resource Management
- Leadership and Management
- Accounting Principles
- Managing a Successful Business Project
- Business Law
- Innovation and Commercialisation
- Research Project
- Organisational Behaviour
- Resource and Talent Planning
- Employee Relations
- Strategic HRM
- Business Strategy
- Developing Individual, Team & Organisation

On completion of HND in Business Management, students will progress to BSc (Hons) Human Resource Management and Organisational Behaviour awarded by the University of Northampton – UK

- Human Capital Management
- Green HRM & Sustainability
- Organisational Culture and Behaviour
- HR Analytics and HRIS
- Human Resource Professional Practices and Standards
- Research Project: Analysis of a Contemporary Issue in HRM

Career Opportunities

- | | |
|---|---------------------------------------|
| • HR Generalist/Executive | • Labor Relations Executive |
| • Recruitment Specialist | • Wellness Coordinator |
| • Employee Relations Specialist | • Diversity and Inclusion Executive |
| • Training and Development Executive | • HR Consultant Assistant |
| • Compensation and Benefits Administrator | • Learning and Development Specialist |
| • HR Analyst | • HR Compliance Specialist |
| • Organizational Development Assistant | • International HR Executive |
| | • Employee Engagement Coordinator |



PEARSON BTEC LEVEL 5, HND in Business – Management

Equivalent to Year 1 & Year 2 of a Bachelor's Degree

Leading to Final Year – BSc (Hons) Business Management and Strategy Degree
Awarded by University of Northampton UK

Course Content

- Business and Business Environment
- Marketing Processes and Planning
- Human Resource Management
- Leadership and Management
- Accounting Principles
- Managing a Successful Business Project
- Business Law
- Innovation and Commercialisation
- Research Project
- Organisational Behaviour
- Principles of Operations Management
- Understanding and Leading Change
- Global Business Environment

- Business Strategy
- Developing Individual, Team and Organisation

On completion of HND in Business Management, students will progress to BSc (Hons) BUSINESS MANAGEMENT AND STRATEGY awarded by University of Northampton – UK

- Global Business Strategy & Sustainability
- Innovation & Social Entrepreneurship
- Corporate Governance & Business Ethics
- Business Analytics
- Organisational Design & Development
- Business Strategy Project

Career Opportunities

- Business Administration/ Management Executive
- Business Analyst
- Marketing Executive
- Finance and Accounting Executive
- Start-up Entrepreneur
- Sales and Business Development Specialist
- Human Resources Executive
- Retail Management Specialist
- Project Management Executive
- International Business Administrator
- Consulting
- Public Relations Executive
- Nonprofit Sector Executive Positions
- E-commerce and Digital Business Management



PEARSON BTEC LEVEL 5, HND in Business – Procurement and Supply Management

Equivalent to Year 1 & Year 2 of a Bachelor's Degree

Leading to Final Year – BA (Hons) International Logistics and Trade Finance
Degree Awarded by University of Northampton UK

Course Content

- Business and Business Environment
- Marketing Processes and Planning
- Human Resource Management
- Leadership and Management
- Accounting Principles
- Managing a Successful Bus. Project
- Business Law
- Innovation and Commercialisation
- Supply Chain Management Research Project
- Organisational Behaviour
- Principles of Operations Management
- Procurement and Supply Chain Management
- Pitching and Negotiation Skills
- Global Business Environment

On completion of HND in Supply Chain, students will progress to BA (Hons) International Logistics and Trade Finance Degree Awarded by University of Northampton – UK

- Final year Course Modules
- Research Project
- Supply Chain Operations Management
- Logistics Solutions
- International Trade Finance
- Credit Risk Management
- Import & Export Management

Career Opportunities

- Procurement Executive
- Supply Chain Coordinator
- Logistics Coordinator
- Purchasing Specialist
- Supplier Relationship Officer
- Inventory Executive
- Sourcing Specialist
- Materials Planner
- Quality Assurance Executive
- Freight and Shipping Coordinator
- Global Procurement Specialist
- Risk Management Specialist
- Environmental and Sustainable Officer



PEARSON BTEC LEVEL 5, HND in Early Childhood Education & Care

Equivalent to Year 1 & Year 2 of a Bachelor's Degree

Course Content

- Personal and Professional Development through Reflective Practice
- Protecting Children in Early Education and Care Environments
- Play and Learning in Early Childhood
- Supporting and Promoting Children's Development (Babies and Toddlers)
- Supporting and Promoting Children's Development (Young Children)
- Promoting Healthy Living
- Preparing for Research
- Promoting Inclusive Early Education and Care Environments
- Investigating Childhood: Action Research for Early Childhood Practitioners
- Improving Quality in Early Childhood Education and Care Environments
- Impact of Curriculum on Early Childhood Education and Care

- Innovative Approaches to Children's Play and Learning in Practice
- Managing and Leading People in Children's Early Education and Care Environments
- Supporting Social Work with Children, Young People and Families

Career Opportunities

- Early Childhood Educator/Teacher
- Childcare Center Development Officer
- Day Care Educator
- Special Education Assistant
- Early Childhood Consultant
- Child Development Specialist
- Community Worker
- Early Childhood Education Trainer



PEARSON BTEC LEVEL 5, HND in Computing - Software Engineering

Equivalent to Year 1 & Year 2 of a Bachelor's Degree

Course Content

- Programming
- Networking
- Professional Practice
- Database Design and Development
- Security
- Planning a Computer Project
- Software Development Lifecycles
- Web Design and Development
- Computing Research Project
- Business Process Support
- System Analysis and Design
- User Experience and Interface Design
- Applied Programming and Design Principles
- Data Structures and Algorithms
- Discrete Maths

Career Opportunities

- Software Developer/Engineer
- Web Developer
- Mobile App Developer
- Quality Assurance/Test Engineer
- Systems Analyst
- Technical Support Engineer
- DevOps Engineer
- Project Manager
- Consultant
- Start-up Entrepreneur



PEARSON BTEC LEVEL 5, HND in Manufacturing Engineering

Equivalent to Year 1 & Year 2 of a Bachelor's Degree

Course Content

- Engineering Design
- Engineering Maths
- Engineering Science
- Managing a Professional Engineering Project
- Production Engineering for Manufacture
- Quality and Process Improvement
- Research Project
- Professional Engineering Management
- Manufacturing Systems Engineering
- Lean Manufacturing
- Advanced Manufacturing Technology
- Further Mathematics
- Engineering Management
- Maintenance Engineering
- Sustainability
- Further Electrical, Electronic and Digital



Career Opportunities

- Manufacturing Specialist
- Quality Control Inspector
- Production Executive
- Process Analyst
- CAD/CAM Technician
- Automation Engineer
- Lean Manufacturing Specialist
- Manufacturing Engineer
- Tooling Engineer
- Operations Executive
- Plant Specialist
- Quality Assurance Executive
- Industrial Engineer

TOP UP your HND

UoN University of
Northampton

Leading Public University in UK,
Recognised by UGC Sri Lanka

Northampton Degrees at UNISTEM

- BSc (Hons) Human Resource Management and Organisational Behaviour
- BSc (Hons) Business Management and Strategy
- BA (Hons) International Hospitality and Tourism Management
- BA (Hons) International Logistics & Trade Finance
- BSc (Hons) Project Management
- BSc (Hons) International Accounting
- BSc (Hons) International Banking and Finance
- BA (Hons) Marketing Management
- BSc (Hons) Psychology

Effective 2025/26

- BSc (Hons) Professional Nursing Practice
- BA (Hons) Illustration
- BSc (Hons) Computer Science
- BA (Hons) Games Design
- BA (Hons) Early Years, Childhood and Family Studies
- BA (Hons) International Education



After the Bachelor's,
Continue your journey with

Master's Degrees

- Master of Business Administration (MBA)
- Master of Business Administration (MBA) Top-up
- Master's Degree in Human Resource Management (MA - HRM)
- Master's Degree in Accounting & Finance (MSc)





UoN University of
Northampton



www.hrmi.lk
www.unistem.lk

Call **071 2724425 | 077 2204101**
for Individual Consultations & Campus Tours



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