

Empowering  
Minds,  
Shaping  
Future



# HND in DATA SCIENCE

# 2026

Course code  
**FSTHDS26102**



**TT METRO CAMPUS**

No 11 A1, Galle Road, Mount Lavinia, Sri Lanka



011 4319 996 | 077 2270 348



www.techlinktechnology.com | ttmetrocampus.com

# HND in DATA SCIENCE

## PROGRAMME MODULES

### Semester 1

- Fundamentals of Programming.  
(Python/R) Mathematics for Data Science (Linear Algebra, Statistics).
- Data Collection and Cleaning.
- Data Visualization and Reporting.

### Semester 2

- Exploratory Data Analysis (EDA).
- Supervised & Unsupervised Learning.
- Introduction to SQL and Databases.
- Deep Learning and Neural Networks & Natural Language Processing (NLP).

### Semester 3

- Time Series Analysis.
- Big Data Technologies(Hadoop, Spark).
- Cloud Computing for Data Science (AWS, Azure, GCP).
- Big Data Technologies(Hadoop, Spark).

### Semester 4

- Data Science Ethics and Governance.
- Model Deployment and MLOps.
- Case Studies in Data Science.
- Final Project.

### ABOUT

DURATION	: 01 YEAR
AWARDING BODY	: OFQUAL REGULATED
EVALUATIONMETHOD	: ASSESSMENTBASED
MODE OF LECTURES	: ONLINE   ONSITE

### FEE STRUCTURE

PRODRAME FEE	: RS. 150 000
INITIAL PAY	: RS. 12 000
MONTHLY	: RS. 15 000 X 10

### ENTRY REQUIREMENTS

students  
those  
who sat  
for after  
O/L's

OR

completed  
diploma in  
relevant  
program

OR

students  
those who  
are willing  
to follow

### RECOGNITION

OFQUAL REGULATED  
GLOBALLY RECOGNIZED  
FOREIGN MINISTRY APPROVED  
EMBASSY ATTESTATION  
WES APPROVED  
UK NARIC APPROVED

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## REGULATED AWARDING BODIES



## ACCREDITED UNIVERSITIES



## RANKINGS & RECOGNITIONS



## DISTRICT OFFICES



### Batticaloa

19, Sarvana Road,  
Kallady,  
Batticaloa  
077 4929121  
www.techlinktechnology.com



### Ampara

255, Ampara Road,  
Sammanthurai.  
071 0102093  
www.techlinktechnology.com



### Trincomalee

58, Aazath Nagar, Kiliveddy  
Muthur, Trincomalee  
0755433112  
www.techlinktechnology.com



### Nuwara Eliya

Dessford Estate,  
Loarn Division,  
Nanuoya  
076 0700276  
www.techlinktechnology.com

# RECOGNIZATION BY



## NQUAL



# RECOGNIZATION BY



# NQUAL

ONLY VALID

**nqual.**

PROUDLY CELEBRATES THAT

[REDACTED]

HAS SUCCESSFULLY COMPLETED THE NQUAL ENDORSED PROGRAMME

**Endorsed Higher National Diploma in Quantity Surveying**

Awarded On: 12/05  
 Certificate Number: [REDACTED]  
 Candidate ID: [REDACTED]  
 Approved Centre: E [REDACTED]

Verified as a true copy of the original

*[Signature]*  
 R. Dominic Hudson  
 Country Exams Director,  
 British Council  
 Date: 17.06.2025

*[Signature]*  
 Andrew Robertson  
 Group Director Signature

www.nqual.co.uk admin@nqual.co.uk

Democratic Socialist Republic of Sri Lanka

This receipt is only to provide reference details of the Attested Documents. This reference details should be used to access the Electronic Document Attestation System for verification purposes by the End User Verification Authorities.

For Secretary, Ministry of Foreign Affairs, Colombo, Sri Lanka.  
 Attested by: 213 Dated 23/06/2025  
 The validity period of the Attested Document expires after ONE year

Attestation Reference: 3176716

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Professional / Chartered and Higher Education Certificates	BRITISH COUNCIL	DIPLOMA
------------------------------------------------------------	-----------------	---------

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**UNIT TRANSCRIPT**

NQual Endorsed Programme – Endorsed Higher National Diploma in Quantity Surveying

Is Awarded To: [REDACTED]

Having Successfully Completed The Following Units:

Unit Number	Unit Title	Results
1	Fundamentals of Construction Technology	Pass
2	Construction Materials & Methods	Pass
3	Introduction to Measurement & ESTIMATION	Pass
4	Contract Administration & Procurement	Pass
5	Cost Planning & Control	Pass
6	Professional Practice & Communication	Pass
7	Advanced Construction Technology & Processes	Pass
8	Advanced Measurement & Cost Management	Pass
9	Construction Law & Dispute Resolution	Pass
10	Estimating & Tendering Techniques	Pass
11	Project Management & Resource Planning	Pass
12	Research Project - Quantity Surveying	Pass

Total Credits: 240 THROUGH e - DAS Candidate ID: [REDACTED]

Programme Start: [REDACTED]

Programme Cost: [REDACTED]

Awarded On: 12

Verified as a true copy of the original

*[Signature]*  
 R. Dominic Hudson  
 Country Exams Director,  
 British Council  
 Date: 17.06.2025

*[Signature]*  
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This Certifies that

Has successfully met the requirements for and was awarded an  
**INTERNATIONAL HIGHER DIPLOMA (EXTENDED LEVEL 5) in**  
**Information Technology**  
20th Of September 2024.

Certificate Number:

*Jabirte*  
Programme Coordinator

*Victor*  
President

Approved Centre For:

**CPD** Corporate Member  
The CPD Certification Service

**UKRLP** UK Register of Learning Providers  
No - 10096812  
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Metropolitan School of Business and Management UK (MSBM) is registered in England and Wales. www.msbm.org.uk | R - SC799382  
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	Professional / Chartered Certificates Foreign	HIGH COMMISSION OF SRI LANKA IN LONDON UNITED KINGDOM	DIPLOMA



# PROGRAMME OUTCOME

This program equips learners with practical data science skills, ethical awareness, and industry-ready expertise to analyze data, develop intelligent insights, and pursue careers in data-driven and AI-powered industries.

- **Apply core data science principles including statistics, data analysis, and machine learning to solve real-world problems.**
- **Collect, clean, and process structured and unstructured data using appropriate tools and programming techniques.**
- **Develop and evaluate data-driven models to generate insights, predictions, and informed decision-making.**
- **Use data visualization and reporting tools to communicate insights clearly to technical and non-technical stakeholders.**
- **Apply ethical and responsible data practices, ensuring data privacy, security, and compliance with industry standards.**
- **Work with databases, big data platforms, and cloud technologies for scalable data analysis solutions.**
- **Collaborate effectively in multidisciplinary teams, demonstrating professional communication and problem-solving skills.**
- **Adapt to emerging data science and AI-driven technologies through continuous learning and innovation.**

This HND in Data Science develops strong communication, leadership, and professional writing skills, enabling graduates to perform confidently across technical, corporate, and training environments.

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# PROGRAMME OVERVIEW

## ENTRY REQUIREMENTS

Students those who sat After O/L's completed diploma in relevant program  
Students those who are willing to follow this

## COURSE DURATION

01 Year

## CLASS TIME

Weekly 3 or 4 Classes  
( Flexible Time )

## MEDIUM

English | Tamil

## MODE

Online | On-site

## AVAILABILITY OF CLASS RECORDINGS

Yes

## STUDY MATERIALS & LECTURE NOTE

Upon enrolment, each student will receive a dedicated username and password to access the Learning Management System (LMS)

## QUALIFICATION STRUCTURE

This qualification is structured to meet aligned with internationally recognised curriculum standards. The content is carefully designed to ensure academic depth, practical relevance, and progressive skill development across key thematic areas.

# INSTALLMENT STRUCTURE

DETAILS	REGULAR PAY	SINGLE PAY	REMARK
REGISTRATION FEE		LKR. 12 000	-
COURSE FEE	LKR. 150 000	-	-
E-CERTIFICATE		FREE	-
PRINTED CERTIFICATE		FREE	Students may collect their certificates / documents in person from the campus. Alternatively , a courier deliver option is available upon request. In such cases, the students will be responsible for the courier charges payable at the time of dispatch.
PRINTED TRANSCRIPT		FREE	
INTERNATIONAL DIPLOMA CERTIFICATE FEE		FREE	Upon successful completion of the course, you will be eligible to apply for the Masters. Please note that this is optional and subject to additional terms and conditions
CONVOCATION FEE	The convocation fee applies only to students who wish to participate in the ceremony. It will be waived for non-participants. The fee may vary based on venue and timing, but will follow the standard market rate.		

# BANK DETAILS



## Bank of Ceylon

- Account Name: Techlink Technology Campus (PVT) LTD
- Account Number: 94929233
- Bank Name: Bank of Ceylon(BOC)
- Branch: Kalmunai Branch

Please email / DM the bank slip to the following email address OR Whatsapp Number  
co.techlink@gmail.com | 077 2270348



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