



Course Code: C1164

Machine Learning for Algorithmic Trading

COURSE INFORMATION

Sessions
2 days

Duration
15 hrs

Level
Beginner to
Intermediate

Assessment
NA

VENUE

12 Woodlands Square #07-85/86/87 Woods Square Tower 1, Singapore 737715. 5 mins walk from Woodlands (NS9) MRT station.

The venue is disabled-friendly.

WHAT'S THIS COURSE ABOUT

Topic 1 Overview of Machine Learning Methodology

Introduction to Machine Learning

Machine Learning vs Deep Learning

Supervised vs Unsupervised Learning

Machine Learning Implementation Steps

Target and Features

Model Training and Prediction

Metrics to Evaluate Machine Learning Models

Topic 2 Supervised Learning Models and Applications

The Linear Regression Model

Logistics Regression Model

Naïve Bayes Model

Decision Tree Model

Random Forest Model

XGBoost Model

Neural Network Model

Topic 3...

COURSE FEE

Full Fee S\$600.00 Before GST

GST S\$54.00 9% of fee

Total Payable S\$654.00 Including GST

CERTIFICATION

- **Certificate of Completion from Tertiary Infotech** - Upon meeting at least 75% attendance and passing the assessment(s), participants will receive a Certificate of Completion from Tertiary Infotech.

REGISTRATION

<https://www.tertiarycourses.com.sg/machine-learning-for-algorithmic-trading.html>



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