



Course Code: C425

# Solving Problems with Machine Learning

## COURSE INFORMATION

Sessions  
1 day

Duration  
7.5 hrs

Level  
Beginner

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 - Introduction to Machine Learning

What is Machine Learning

Machine Learning in Real life

Types of Machine Learning

Key ML Models

Installing Weka

Load Dataset to Weka

Build Your First Classifier

### Topic 2 - Classification

What is Classification?

K-Nearest Neighbours (KNN)

Support Vector Machine (SVM)

Naive Bayes

Decision Tree (DT)

### Topic 3 - Regression

What is Regression?

Linear Regression

Support Vector Regression

K-Nearest Neighbour...

## COURSE FEE

Full Fee S\$300.00 Before GST

GST S\$27.00 9% of fee

Total Payable S\$327.00 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/solving-problems-with-machine-learning.html>



SCAN TO REGISTER

## SUPPORT

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