



Course Code: C842

Advanced Keras Training

COURSE INFORMATION

Sessions
1 day

Duration
7.5 hrs

Level
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 Image Recognition with CNN

Introduction to Convolutional Neural Network (CNN)

Convolution & Pooling

Build a CNN Model for Image Recognition

Topic 2 Overfitting for Small Datasets

Overfitting and Underfitting

Methods to Solve Overfitting

Small Dataset Overfitting Issue

Data Augmentation & Dropout

Topic 3 Functional Keras API

Overview of Functional API

Create Sequential Model with Functional API

Feature Map Visualization

Topic 4 Transfer Learning for Small...

COURSE FEE

Full Fee S\$350.00 Before GST

GST S\$31.50 9% of fee

Total Payable S\$381.50 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/advanced-keras-training.html>



SCAN TO REGISTER

SUPPORT

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