

Course Code: **M847**

Advanced Keras Training

COURSE INFORMATION

Sessions
1 day

Duration
7.5 hrs

Level
Intermediate

Assessment
NA

VENUE

Address: 3/5 Esan Close, College Estate, Off Oko Oloyun Street, Off Isheri-Igando Expressway, Igando Lagos, Nigeria 100216.

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 Datasets

Introduction to Transfer...

COURSE FEE

Full Fee NGN 170,000.00

CERTIFICATION

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

REGISTRATION

<https://www.tertiarycourses.com.ng/advanced-keras-training.html>



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