



Course Code: TGS-2020505925

WSQ - Image and Video Processing with OpenCV

Funding Available: WSQ SkillsFuture Credit PSEA UTAP SFEC Absentee Payroll MCES

COURSE INFORMATION

Sessions
2 days

Duration
16 hrs

Level
Beginner

Assessment
2 hrs

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 Computer Vision

Overview of Computer Vision

Computer Vision Industrial Applications

Traditional vs Deep Learning Based Computer Vision

Topic 2: Image Processing

Basic Image and Video Processing

Image Transformation

Image Filtering

Topic 3: Feature Extraction and Description

Understanding Features

Feature Detection

Topic 4: Machine Learning Based Computer Vision

Overview of Convolutional Neural Network (CNN)

Image Recognition

Object...

WSQ FUNDING

Full Fee S\$900.00 Before GST

GST S\$81.00 9% of fee

Baseline Nett S\$531.00 SG/PR age 21+ · 50% funded · incl. GST

MCES / SME Nett S\$351.00 SG age 40+ · 70% funded · incl. 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.
- **OpenCerts from SkillsFuture Singapore** - After passing the assessment(s) and achieving at least 75% attendance, participants will receive an OpenCert (aka Statement of Achievement) from SkillsFuture Singapore, certifying that they have achieved the Competency Standard(s) in the above Skills Framework.

REGISTRATION

<https://www.tertiarycourses.com.sg/wsq-image-and-video-processing-with-opencv.html>



SCAN TO REGISTER

SUPPORT

Email: sales@tertiarycourses.com.sg

Tel: +65 6100 0613

WhatsApp: <https://wa.me/6588666375>