



Course Code: C1137

Autodesk Certified User (ACU) - Fusion 360 Design for Manufacturing Training

COURSE INFORMATION

Sessions
4 days

Duration
30 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 ROS 2

Introduction to ROS

ROS2 Distributions

ROS Applications and Eco Systems

Overview of Jetson Nano

Install ROS 2 on Jeson Nano

Topic 2 ROS 2 Packages & Nodes

Create a ROS 2 Workspace

Install ROS 2 Package

Colcon & Build the Workspace

ROS 2 Nodes

ROS 2 Launch

Topic 3 ROS 2 Topics, Services & Actions

ROS 2 Topics

Topic Monitor with RQt

ROS 2 Messages

ROS 2 Services

ROS 2 Parameters

ROS 2 Actions

Topic 4 Data Recording and Visualization

What is a ROS 2 Bag

Record and...

COURSE FEE

Full Fee S\$1,200.00 Before GST

GST S\$108.00 9% of fee

Total Payable S\$1,308.00 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/fusion-360-design-for-manufacturing-professional-acp-certification-prep.html>



SCAN TO REGISTER

SUPPORT

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