



Course Code: TGS-2021005540

# WSQ - Product Design with Fusion 360

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

## COURSE INFORMATION

Sessions 2 days	Duration 16 hrs	Level Beginner	Assessment 2 hrs
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**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: Product Design Fundamental

Basic of CAD and CAM

Introduction to Fusion 360

Create Parts using Sketches and Primitive Features

## Topic 2: Sculpting and Modeling

Create Free Forms using Sculpting

Create Solid Models

## Topic 3: Assembly Design

Components

Moving and Aligning

Rigid Group

Joints

Contact Sets

Motion Study

Top Down Design

## Topic 4: Rendering and Animation

Set Materials

Setup Environment

Rendering

## Topic 5: Drawing Creation

Create Drawing

Annotation

## Topic 6: Simulation and...

## WSQ FUNDING

Full Fee S\$680.00 Before GST

GST S\$61.20 9% of fee

Baseline Nett S\$401.20 SG/PR age 21+ · 50% funded · incl. GST

MCES / SME Nett S\$265.20 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-product-design-with-fusion-360.html>



SCAN TO REGISTER

## SUPPORT

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