



Course Code: TGS-2022017597

# WSQ - Innovating Product Development with 3D Printing and Additive Manufacturing

**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 Additive Manufacturing and 3D Printing

Overview of AM systems

Material consideration when selecting AM solutions

Benefits and trade-offs of AM

Innovative Product development with AM with 3D Printing

Topic 2 Process Related Issues for AM

Process-related issues for AM

Procedures for fixing issues for AM

Topic 3 Process Improvement for AM

Improve the efficiency of AM processes

Assess the impact of manufacturing process improvements

## WSQ FUNDING

Full Fee S\$750.00 Before GST

GST S\$67.50 9% of fee

Baseline Nett S\$442.50 SG/PR age 21+ · 50%  
funded · incl. GSTMCES / SME Nett S\$292.50 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/wsg-innovating-product-development-with-3d-printing-and-additive-manufacturing.html>



SCAN TO REGISTER

## SUPPORT

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