mttc COLLEGE

OFFICIAL EDUCATION PARTNER Bambu Lab

CORPORATE TEAM WORKSHOP · HRDC CLAIMABLE

Print & Plant

Design a planter. Print it. Grow your greens.

Up to 10 pax | 1 day · 7 hours | At MTTC College | HRDC claimable



A hands-on team day that introduces staff to 3D design and additive manufacturing. Everyone designs their own plant holder, prints it on a Bambu Lab printer, and plants it with fresh greens, with a design-thinking challenge your team can apply at work.

What you get

- **Learn a future skill**
  How companies use 3D printing for prototypes, spare parts, jigs and fixtures
- **Everyone prints their own**
  Each participant slices and starts their own print
- **Team design challenge**
  Redesign one office item and pitch it
- **Take-home planter**
  Personalised, printed planter with live herbs or succulents
- **Fully managed**
  Trainers, materials, plants, meals, certificates and HRDC paperwork

Per group (up to 10 pax)

RM7,500

+ RM80/pax materials (planter, plant, soil)
Minimum 5 pax · HRD Corp claimable*

CERTIFICATION

MTTC × Bambu Lab certificate of completion

7 hrs
HRDC full-day training

10
pax per group

100%
hands-on

MTTC College × Bambu Lab · *Subject to the employer's HRD Corp grant approval

OFFICIAL EDUCATION PARTNER

Things you'll make



Your planter



Team challenge



Office redesign



Name or logo tag

Programme (9:00am – 5:00pm)

Time	Session	What happens
9:00	Additive manufacturing at work	Prototyping, spare parts, jigs and fixtures; Bambu Lab printer overview
9:45	3D design hands-on	Design a plant holder in Tinkercad: fits a 7 cm pot, drainage, name or team logo
11:30	Slice & print	Each participant slices in Bambu Studio (PETG) and starts their print
12:30	Lunch	Planters print while you eat
1:30	Design-thinking team challenge	Teams redesign one office item and pitch
3:00	Print, plant & personalise	Collect prints, plant greens, decorate
4:00	Show & Tell and reflection	Present planters; how this applies at work

Included

- 2 trainers and the Bambu Lab printer fleet
- Planter filament, plant, soil and pebbles
- Lunch and 2 tea breaks
- Certificates and HRDC documentation support

Ideal for

- Team building with a learning outcome
- Engineering, product, facilities and HR teams
- Using HRD Corp levy before it lapses

Register / enquiries
mttc.edu.my
MTTC College · HRD Corp registered training provider

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