

4-STEPS - Entry Safety & Maker Induction Training (Undergraduate Program)

- ❑ STEP-1
 - I. Logon to eDimension with SUTD student Identity
 - II. Select FabLab Safety Induction Training to BEGIN
- ❑ STEP-2
 - I. Read e-Learning notes on Safety Practices and e-Instructions for Maker's Equipment Safety & Operation
 - II. START Safety Test Part-1 [Fab+SAFE^{Part-1(ST)}]
[Need to achieved 100% passing mark or else retake upto 5 attempts]



**FabLab
Safety Induction
Training**
Fab+SAFE Program



**Safety Test
Part-1**
Access Right
For
9am - 6pm
Fab+SAFE^{Part-1(ST)}

**Maker Induction
Training (MIT)**
[Mandatory]
Fab+Skills^{COMPETENCY}



**Undertaking
and
Declaration
UDForm**



**Applied Test
Part-2**
Fab+SAFE^{Part-2(AT)}



**Access (24/7) and
Booking Rights
For
Trained Equipment
APPROVAL**

- ❑ **Fab+Skills^{COMPETENCY} Recognized**
 - I. Update ITR for MIT proficient
 - II. Add 24/7 door access right (SUTD ID Card)
 - III. Activate FBS booking right for trained MIT essential equipment

4-STEPS – Intermediate Safety Induction & Specific Equipment Training

{Undergraduates completed Fab+SAFE^{Part-2(AT)} ONLY}

- ❑ STEP-1
 - I. Logon to eDimension with SUTD student Identity
 - II. Select FabLab Safety Induction Training to BEGIN
- ❑ STEP-2
 - I. Read e-Learning notes on Safety Practices and e-Instructions for Maker's Equipment Safety & Operation
 - II. START Safety Test Part-1 [Fab+SAFE^{Part-1(ST)}]
[Need to achieved 100% passing mark or else retake upto 5 attempts]

*Approved Work-Based Learning (AWL)
not supported "GOTO" MIT (mandatory)

**Specific Equipment
Training (SET)**
*Required
Fab+SAFE^{Part-2(AT)}
or Approved Work-based
Learning (AWL)



**Specific
Equipment
Training
&
Test**
Fab+Skills^{COMPETENCY}

- ❑ STEP-3
 - I. Book SET slot via FabLab Booking System (FBS)
 - II. Submit acknowledged Undertaking/Declaration Form (UDForm)

- ❑ STEP-4
 - I. Attend booked SET program
 - II. Ensure ITR is endorsed by TRAINER
 - III. Partake test for the Fab+Skills^{COMPETENCY} for selected SET
[Test qualified by FabLab Specialist ONLY]

- ❑ **Fab+Skills^{COMPETENCY} Recognized**
 - I. Update ITR for trained SET proficient
 - II. Add 24/7 door access right (SUTD ID Card)
 - III. Activate FBS booking right for trained SET

To attain more
Fab+Skills^{COMPETENCY} for
other specific equipment