



SDF Funding

Employers who wish to apply for SDF funding must submit the SDF Form 1 to SDF at least one working day before course start date.

Download the form at www.sdf.gov.sg or request for a copy by calling the SDF Hotline on 68835885.

Registration & Payment

- Walk-in at the Customer Service Centres
- Apply online at www.ite.edu.sg/cet/sc/online.htm
- Post the application form to us

Payment is required for confirmation of place. Crossed cheques should be made payable to 'Institute of Technical Education. At the back of the cheque, please write your name, NRIC/FIN, course title and contact number.

Closing date: 1 month before course start date or when the class is full.

Withdrawal & Deferment

Withdrawal or deferment notice must be made in **writing**:

- 2 weeks or more before course start date - Full refund
- Less than 2 weeks before course start date - 50% refund
- On or after course start date - No refund

In the event that the course is cancelled due to unforeseen circumstances, full refund will be given.

CREATING PARTS & DRAWING ASSEMBLIES WITH SOLIDWORKS (BEGINNER)

Objective

To provide participants with the knowledge of using Solidworks CAD software to create parts drawing for mechanical components.

Who Should Attend

Students, workers, company administration, sales or technical staff who may need to draw or edit company engineering drawings or anyone who wish to pick up the skills of Solidworks.

Content

- Creating a base feature
- Adding a boss feature
- Adding a cut feature
- Modifying features
- Displaying a section view of a part
- Creating a revolved feature
- Sketching and dimensioning arcs
- Using relations
- Opening a drawing template and editing a sheet format
- Inserting standard views of a part model
- Adding model and reference annotations
- Inserting a named view
- Printing the drawing
- Bringing parts into an assembly
- Using these assembly matting relations

Entry Requirement

Have basic computer knowledge.

Course Details

- Duration : 24 hours (8 sessions)
- Total Fee : \$300 (inclusive of GST and registration fee)
- Schedule : See our website for details or call us for more information