

CAD Lab

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1	To study the 2 dimensional drawing, orthographic views, front view, top view and side view	https://www.youtube.com/watch?v=dZumY88UsLE
2	Introduction to Solid Works and working with sketch mode.	https://www.youtube.com/watch?v=qtmGkEPXs8
3	To study the wireframe, surface and solid modelling	https://www.youtube.com/watch?v=8dPX_58-X2o
4	Working with the tools like Pattern, Copy, Rotate, Move and Mirror etc.	https://www.youtube.com/watch?v=JxnryTLUCiU
5	Working with creating 3D features (Extrude & Revolve	https://www.youtube.com/watch?v=A5QAq2PXWGo
6	Working with the tools like Hole, Round, and Chamfer e	https://www.youtube.com/watch?v=VI76AIC6g5M
7	Createthe part drawing of product 1 using Solid Works	https://www.youtube.com/watch?v=Hna4V7-FJ08
8	Createthe part drawing of product 2 using Solid Works	https://www.youtube.com/watch?v=oPmI6U4JL00
9	Make assembly by using any 3D software	https://www.youtube.com/watch?v=tcZ2yARILaA