

O.Plan No.	ME-21
Name of Course	CAD using CREO
Objectives	Throughout the life cycle of engineering products, computers have a prominent role. In the process of product design, this role is becoming increasingly important due to competitive pressures. Therefore, the knowledge of fundamentals and various hardware/software tools of CAD for manufacturing are indispensable for a manufacturing technologist.
Course Contents	<ul style="list-style-type: none"> • Introduction to CAD, CAE • Part modelling and assembly • Surface modelling • Creating curves and chamfer • Assembly Modeling Tools • Sheet metal Design • Detailing of Drawings
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