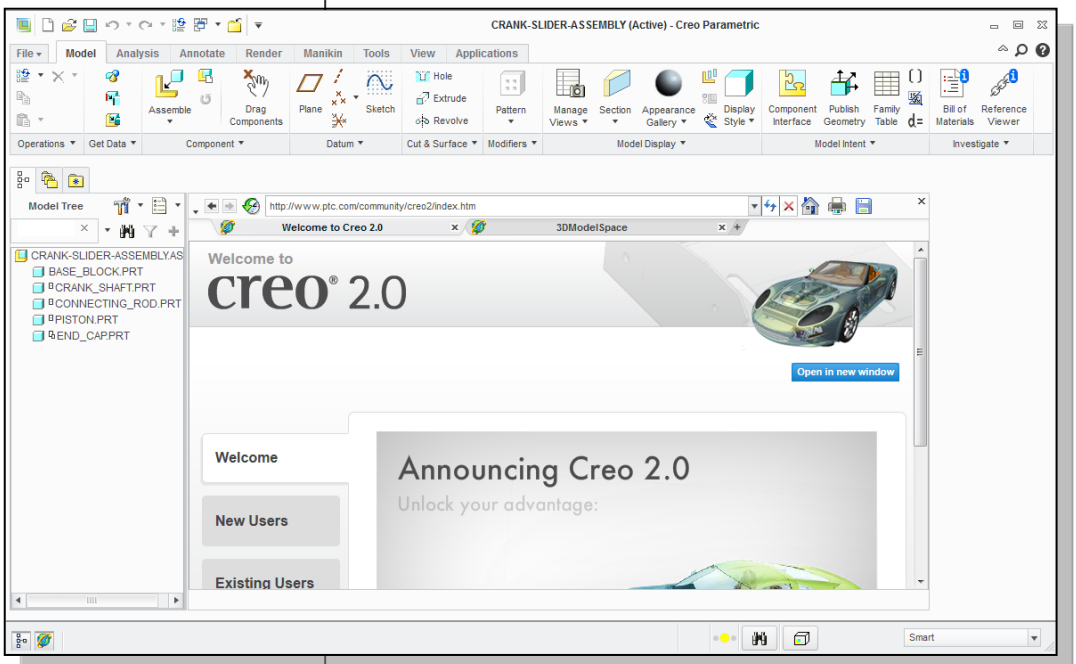
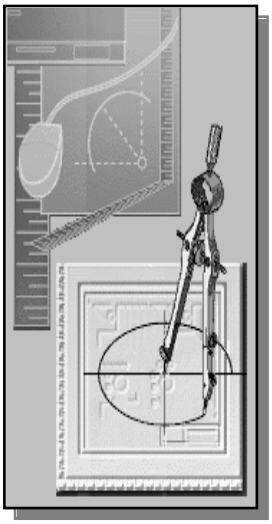
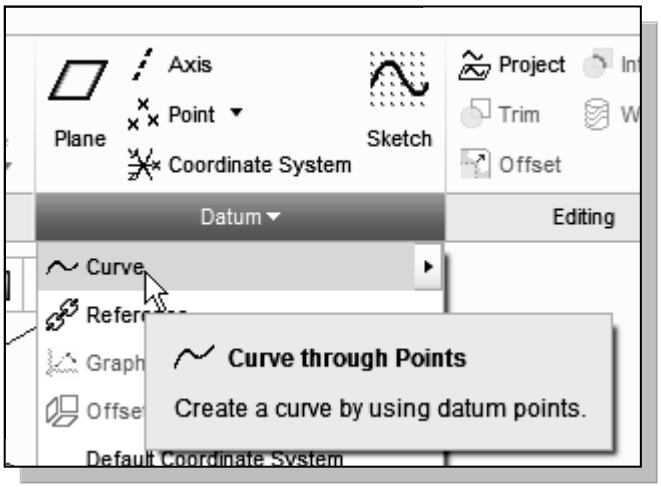
Updating to Creo Simulate 2.0





- **P6-19 Creating a Datum Curve for the Distributed Load**
- **P7-10 Creating Datum Curves**

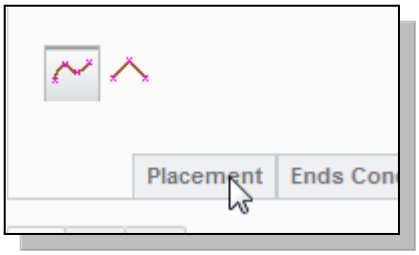
P6-19 Creating a Datum Curve for the Distributed Load

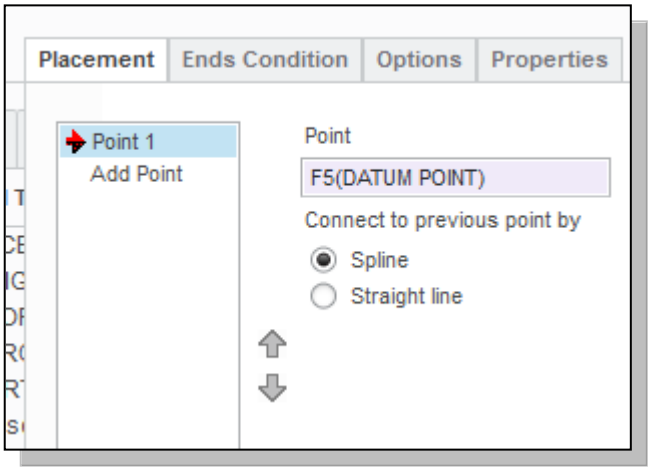


1. Choose **Datum Curve** tool in the icon panel displayed in the *Ribbon*.

❖ In *Creo Simulate*, beam elements can also be established with curves. One advantage of using curves is we can apply distributed loads on curves for beam analysis.

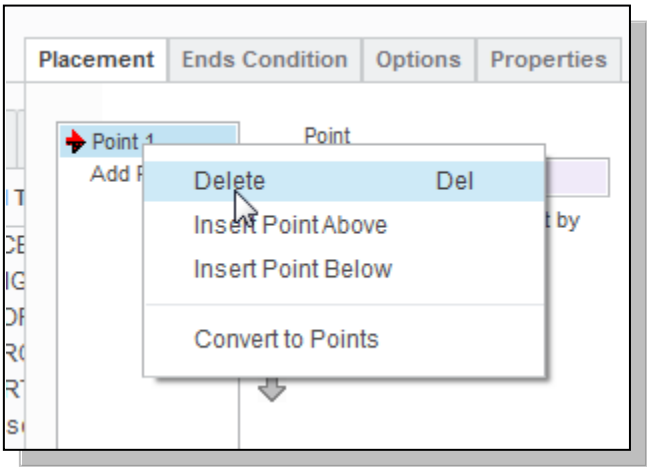
2. In the *Dashboard* area, click the **Placement** tab to view the available options.



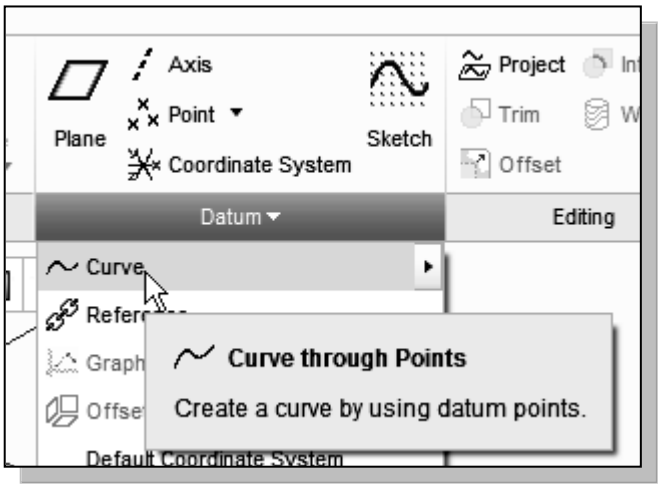


- Note that Creo Simulate automatically created a datum curve.

➢ **Right-mouse-click** on **Point 1** to bring up the option menu and select **Delete** to remove the pre-defined curve as shown.



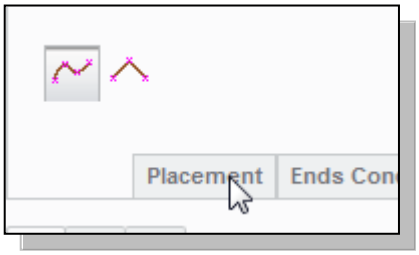
P7-10 Creating Datum Curves

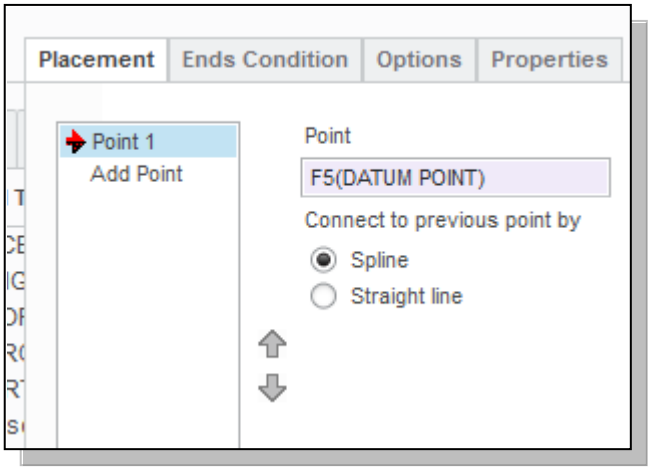


1. Choose **Datum Curve** tool in the icon panel displayed on the *Creo Parametric Ribbon* toolbar.

❖ In *Creo Simulate*, beam elements can also be established with curves. One advantage of using curves is we can apply distributed loads on curves for beam analysis.

2. In the *Dashboard* area, click the **Placement** tab to view the available options.





- Note that Creo Simulate automatically created a datum curve.

➢ **Right-mouse-click** on **Point 1** to bring up the option menu and select **Delete** to remove the pre-defined curve as shown.