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Creo Parametric: Motion simulation (MDX)

Version Standard

Standard PT-TRN-6231-EN

Audience

Employees of design and development departments who want to design, check, animate and optimise mechanisms of all kinds with Creo Parametric MDX.

Content

- Assembling with Non-Kinematic Constraints
- Assembling with Kinematic Connections

Prerequisites

Creo: Fundamentals and approx. 80 hours of application experience. Design knowledge in the field of mechanisms is recommended. Knowledge from the kinematic, dynamic environment is helpful.

Objectives

- Apply coincident constraints using a coordinate system, point, edge, and line references
- Apply centered, tangent, and fix constraints
- Configure constraint sets with parameters
- Add flexibility to components
- Explain the mechanism design basic theory
- Apply various mechanism connections
- Verify the connections by dragging components

For course duration and times, please refer to the respective course date on the website

Any questions? Call or send us an email:

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