

PTC CREO AND WINDCHILL TRAINING PROVIDED BY ETRAGE

OVERVIEW

While there are many design and product development services that ETRAGE can recommend and provide, the most important thing we can offer is simply our own expertise. Training your end users appropriately on Creo and Windchill can have the most impact on your overall PLM adoption, ensuring you get the most out of your PLM investment.



KEY FUNCTIONALITY

- **FLEXIBILITY:** Choose between standard public classes or private classes tailored for a specific business unit. Choose between our locations, your locations or virtual delivery. Have the option of eLearning for individuals to learn at their own pace. ETRAGE will help you make the best choices for your employees, but we always prefer the relationship that comes with in-person delivery – did you know students ask 90% fewer questions when attending online?
- **EXPERIENCE:** ETRAGE is a PTC partner with over 25 years' experience in the field. Our engineering team is completely certified in the implementation and training of all products and services that we offer. Attendees benefit from our instructors' expertise, pulling in real world applications, while developing relationships that encourage students to share their questions with us long after the class is over.
- **COURSE MATERIALS:** We offer curriculum as either a digital guide or as printed books.



Role	Recommended Classes	and then	and then
Plastic Part Design/ Consumer Good Designer	Introduction to Creo Parametric; or Intro to Creo for Experienced CAD Users (with 3+ years of prior 3D CAD)	Detailing using Creo Surfacing using Creo Advanced Modeling using Creo Creo Simulate	Advanced Assembly using Creo Top-Down Design using Creo Mold Design using Creo
Machine Design	Introduction to Creo Parametric; or Intro to Creo for Experienced CAD Users (with 3+ years of prior 3D CAD)	Detailing using Creo Advanced Modeling using Creo Sheetmetal using Creo Mechanism Design using Creo Creo Simulate	Advanced Assembly using Creo Top-Down Design Mechanism Simulate using Creo
Industrial Equipment/ Heavy Equipment	Introduction to Creo Parametric; or Intro to Creo for Experienced CAD Users (with 3+ years of prior 3D CAD)	Detailing using Creo Advanced Modeling using Creo Sheetmetal using Creo	Advanced Assembly using Creo Top-Down Design using Creo
Industrial Designer	Introduction to Creo Parametric; or Intro to Creo for Experienced CAD Users (with 3+ years of prior 3D CAD)	Surfacing using Creo Advanced Modeling using Creo	Advanced Assembly using Creo Top-Down Design using Creo
Electrical/Piping Engineer	Introduction to Creo Parametric; or Intro to Creo for Experienced CAD Users (with 3+ years of prior 3D CAD)	Cabling using Creo Piping using Creo	Introduction to Creo Schematics
Production/Manufacturing Engineer	Introduction to Creo Parametric; or Intro to Creo for Experienced CAD Users (with 3+ years of prior 3D CAD)	Milling using Creo Turning using Creo	Advanced Turning and Multi-task Machining using Creo G-Post Basic Training
Tooling Engineer	Introduction to Creo Parametric; or Intro to Creo for Experienced CAD Users (with 3+ years of prior 3D CAD)	Surfacing using Creo Detailing using Creo	Mold Design using Creo miro