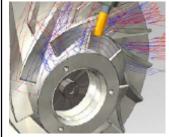
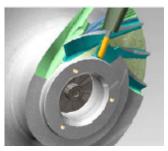


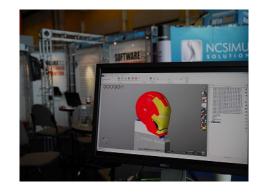
NCSIMUL Machine Seminar & Demo

NCSIMUL Machine is considered the most advanced CNC realistic machine simulation solution for simulating, verifying, optimizing, and reviewing machining programs based on the real characteristics of an NC machine (machining, drilling, riveting). 3D graphics help to avoid machining crashes while powerful algorithms and embedded process-based know-how enable cutting conditions optimization, and standardization of the shop-floor documentation. It verifies NC programs in three steps: investigates and corrects coding errors, simulates to locate collisions and correct motion errors, and validates the NC program.

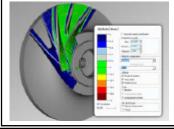


The first half of the seminar will include a classroom session highlighting software capabilities and step by step instruction for setting up machine simulations. The second half will include an on machine demonstration showing the benefits of machine verification including a side by side comparison with an NCSIMUL simulation.









Learn about:

- > Reducing the time spent on debugging your NC programs
- > Prolonging the life of your expensive hardware (cutting tools and NC machines)
- > Optimizing cutting conditions and thereby reducing machine time





<u>Date</u> 2/19/15 3:00-5:00pm Refreshments Provided <u>Location</u> CCAT Advanced Manufacturing Center

409 Silver Lane, East Hartford, CT

Registration

No fee to attend with Pre-registration

With Funding By

