



*Bring a tech right to  
your shop to train  
your machinists.*

# CUSTOM TRAINING



**AERA**<sup>®</sup>

ENGINE BUILDERS ASSOCIATION



## Meet your instructor

AERA Tech Specialist Chuck Lynch has over 25 years of industry experience, with 20 of those years in Production Engine Remanufacturing, in many different roles, including process engineer. He has also worked as a quality auditor, analyzed tooling needs, coordinated procurement and training for equipment and tooling, incorporated the use of super abrasives, coordinated failure analysis of components, and more. He also spent time with Rottler Manufacturing as a field service technician.

Chuck is our guy who knows how to help our members with just about everything. If you are having tooling or equipment issues, chances are Chuck has seen it before.



# Custom Training at your shop

Led by AERA Tech Specialist Chuck Lynch, AERA customized training programs bring a tech right to your shop.

Training topics include but aren't limited to:

- Machine Tool Optimization
- Product Failure Analysis
- Incoming Parts Qualification  
(criteria and needed measuring devices)
- Calibration Rules for Measurement Tools & Gauges
- Specialized Tooling & Fixtures  
(for manual operations or to improve machine operations)
- Engine Testing Parameters & Strategies
- Critical quality criteria of engine castings in reference to surface finish requirements, bore geometry, understanding flatness/waviness, etc.

For more information or to arrange a custom training program for your shop, please call 815-526-7609 or email [chuck@aera.org](mailto:chuck@aera.org).



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