

## WEBINARS

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# **Design Considerations for Automated Manufacturing** of Optical Assemblies

Wednesday, December 11, 2024 1:00 PM - 2:00 PM EST

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Presented by



As the demand for efficient production of optical systems grows in industries ranging from aerospace and defense to medical imaging, the automation of optical assembly processes becomes increasingly critical. This webinar discusses strategies for optimizing optical assembly designs for automated manufacturing, providing an in-depth exploration of how the latest innovations in optical design, material selection, and component placement are transforming assembly methods. Discover the critical aspects that are essential for achieving precise alignments, minimizing cycle times, and ensuring exceptional performance outcomes in applications such as lidar systems, fiber optics, and advanced medical devices. Implementing these strategies in early-stage design planning lays the groundwork for optimized automated production, enhances alignment accuracy, and boosts final production yields. Presented by Benchmark.



# Upcoming Webinars

- Fused Silica Step Index Fibers: Advanced Preform and Fiber Metrology, 12/10/2024 12:30:00 PM EST

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- Lighting up the Brain: From Qualitative to Quantitative Methods to Guide Brain Tumor Surgery

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