



Prospera Business Network presents

REO Short Course on Optics Manufacturing

Hosted by



REO Precision Optical Solutions

featuring

Trey Turner, Chief Technology Officer
Dr. Sam Richman, Senior R&D Engineer

Tuesday, December 9

8:30 a.m. - 4:30 p.m.

Holiday Inn Express
2305 Catron Street, Bozeman

Cost: \$10

Includes materials, light morning refreshments and a catered lunch

Registration required by Friday, December 5

[Click Here to Register](#)

ABOUT THIS EVENT

As part of our ongoing work supporting southwestern Montana's high-tech industry and the members of the Montana Photonics Industry Alliance, Prospera is pleased to support this training brought to you by the experts at REO. A special thank you to Jason Yager of Quantel, USA for bringing this opportunity to our attention!

INTENDED AUDIENCE

Engineers and technical supply chain professionals who execute optical designs, create

drawings and source optics.

WHAT YOU WILL LEARN

REO's training objective is to enable cost-effective and manufacturable specification of optics through an understanding of manufacturing processes, typical cost drivers and common pitfalls.

Topics will include:

- Optical materials
- Fabrication processes
- Surface specification & measurement
- Surface quality
- Thin film design
- Thin film process technologies
- Stress in thin films
- Laser induced damage
- Cleaning & handling

REO designs and builds the essential optical technologies that enable high performance lasers and laser systems from the ultraviolet to the infrared. REO is based in Boulder, CO.

www.reoinc.com

We encourage you to share this invitation with your engineering team and your optics industry colleagues!

Prospera Business Network is a member-supported nonprofit economic development organization in southwestern Montana whose purpose is to advance, challenge and inspire our regional business communities. Prospera is dedicated to encouraging and supporting business expansion, retention and relocation by providing access to business consulting, financing, professional development and economic research. For more information, call 406.587.3113 or visit www.ProsperaBusinessNetwork.org

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