



Process Integration Specialist

Location: Edmonton, Alberta

Want to have some fun? Want to work with only A-team players? Want to work on something that is just so amazingly cool that it could change the way we look at things?

If so, maybe there's a place here for you. We're looking for people who really care about what they do and the people they work with. We've assembled a team of experts and enthusiasts and we're looking to expand.

Responsibilities

As a process integration specialist, you'll be working closely with various teams to build our holographic displays.

Responsibilities include:

- Develop and optimize microfabrication processes for prototype development
- Qualify new and existing equipment for implementation into fabrication processes
- Apply appropriate statistical process control techniques combined with technical expertise to improve process performance, capabilities and reliability
- Collaborate cross-functionally to investigate, advise, and resolve design and field engineering problems
- Problem analysis, solution development, and implementation of corrective actions
- Works to assure compliance with project schedules
- Provides technical guidance and expertise to the team

Qualifications

As a process engineer you should possess a Bachelor's degree in Engineering with relevant process development experience.

- Ability to apply statistical process control techniques
- Microfabrication cleanroom experience would be an asset.
- Collaboration - Fosters open dialogue with all team members across the company.
- Proactive - Exhibits initiative, energy, and foresight in evaluating and responding promptly to challenging situations, problems and opportunities for improvement within projects.
- Analytical Ability – Ability to identify trends and opportunity for improvements.
- Creating and Innovating - Produces new ideas, approaches or insights; produces a range of solutions to problems.

We believe the best people make the best companies. As we continue to grow, our goal is to continue to attract the best people.

Are you ready to explore an exciting career at Avalon Holographics? If so, please email us at careers@avalonholographics.com.