Intern (Optical Packaging)

📍 Brazil - Campinas (Cambacicas Avenue)

📅 Full time

📅 Posted 3 Days Ago

📅 20231019

It's fun to work in a company where people truly BELIEVE in what they're doing!

*We're committed to bringing passion and customer focus to the business.*

*If you like wild growth and working with happy, enthusiastic over-achievers, you'll enjoy your career with us!*

Lumentum is seeking an Intern (Optical Packaging) to work on the development of tunable transceivers and optical devices. The successful candidate should be highly motivated and demonstrate an ability to multi-task and to work effectively in a team environment. In this role, the successful candidate will have an opportunity to work as part of a world-class engineering team.

Responsibilities will include;

- Introduction to mechanical development of integrated optics devices
- Simulation of optoelectronics, materials and packaging of integrated optical assemblies
- Support design and verify optical-mechanical structures
- Support design alignment and assembly process of optical devices

Skill requirements;

- Ongoing degree in Electrical Engineering, Mechanical Engineering, Processes Engineering, Materials Science, Physics or related field
- Good command in written and spoken English
- Basic knowledge in photonics design
- Basic knowledge in Solidworks

Desirable skills

- Basic knowledge in optical instrumentation