



company

- [Company Overview](#)
- [Management Team](#)
- [Board of Directors](#)
- [Compliance](#)
- [Locations](#)
- [Careers](#)

Entry Level Optical Designer

POSITION NUMBER:

100CNY05

JOB TITLE:

Entry Level Optical Designer

RESPONSIBLE FOR:

Routing new product development and innovation

SUMMARY OF JOB FUNCTION:

New product design and development in an innovation center. Ability to work cross functionally and geographies.

KEY RESPONSIBILITIES:

- Optical design, development, and testing of new optical modules, subsystems, and integrated photonic solutions for optical communications systems
- Multi-disciplinary system integration covering mechanics, electronics, software, and reliability. We expect experienced candidates to lead projects as system integrators and inexperienced candidates to grow into that role
- Analyzing and responding to customer and marketing requirements
- Generation of intellectual property with high commercial value

MINIMUM REQUIREMENTS and QUALIFICATIONS:

- MS or PhD in optics, physics, or related field
- Entry level experience in optical design
- Ability to self manage and receive little instruction on day to day work activities
- Self starter and quick learner
- Understanding of control systems
- Must be willing to relocate to Horseheads, NY
- Willing to travel internationally

Oclaro Inc. is an Equal Opportunities Employer.

To apply for this position, email a resume to careers@oclaro.com, and include the Position Number in the subject line.