

# Circle Optics, Inc.

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May 22, 2020

260 E. Main St, Ste 6408  
Rochester, NY 14607

## Summary

Circle Optics is seeking an experienced Mechanical Thermal Engineer to help with the modeling and conceptualization of a simple cooling system.

## Contract Type

Consulting

## Contract Length

20-40 hours

## Responsibilities

- Adjust and elaborate upon a 1D mathematical model that has been developed in-house to estimate basic requirements
- Conceptualize the components needed to meet the basic requirements for heat removal and rejection predicted by the mathematical model

## Technical Knowledge and Experience Required

- Knowledge of how to develop and interpret heat flow models
  - Experience with Octave or MATLAB a plus
- Knowledge of commercially available components for thermal management

## Qualifications

- Must be legally authorized to work in the US

## To Apply

- Email [admin@circleoptics.com](mailto:admin@circleoptics.com) with resume

