Spring Summer 2015 PAID INTERNSHIP OPPORTUNITY

Talent TVC Internships offer $6000 stipend, 400 hour commitment and Mid-Point and Final Project Presentation necessary for completion.

Task:
The student will participate in the design of an automated Long Term Reliability test process for laser diodes. This will include evaluating the relevant metrics, creating test requirements, and specifying the test equipment.

Skills and Experience:
This task will require a strong knowledge of electrical theory, and some experience with data acquisition and basic programming. Additional experience with solid state lasers, oscilloscopes, and optical power meters will be helpful.
- Electrical Engineering
- Data Acquisition
- Programming
- Solid State Lasers
- Oscilloscopes
- Optical Power Meters
- Light Programming

Company:
Trilumina manufactures the world’s fastest, most powerful semiconductor lasers and is the first to deploy technology capable of powering hundreds of individual lasers operating in perfect synchronization at exceedingly high speeds and power. www.trilumina.com

Talent TVC Internship Application Instructions:
- US citizen
- Currently enrolled UNM engineering/science/technology student with minimum 72 credit hours
- Meets all qualifications of Talent TVC Internship Program and participating employer
- Talent TVC Internship Application Form, two letters of reference from a former employer
- One page resume

------------------------- Address all questions, forms and submissions to: -------------------------
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