



INTERNSHIP & CAREER SERVICES

HOWARD R. HUGHES COLLEGE OF ENGINEERING

INTERNSHIP/JOB OPPORTUNITY

Posting ID: I010316

Company: Kroyer Racing Engines

Company Website: <https://kroyerracingengines.com/>

Job Title: Design/Analysis Engineer

Work Location: Offices/Machining and dyno shop

Position Type: Internship, 1 opening

Salary: N/A

Job Start/End: N/A

College Major(s): Mechanical Engineering

College Level: Undergraduates, and Graduates

OVERVIEW

Kroyer specializes in producing off road racing engines and drive train systems. They are looking for an engineer student or graduate that is:

- Interested in hands on design
- Development of part geometry that fixes failures and optimizes cost savings.

This is a very dynamic position and also offers exceptional experience in the technical aspect of the field. Technical aspects can include:

- Hands on experience with engine preparation equipment (hones, lathes, mills)
- Tuning of fuel injection system
- Analysis/troubleshooting of logged system data.
- This company offers a full service machining and dyno shop.

The projects that are being focused on currently require strong understanding of free body diagrams and common physics principles.

To Apply

Please email resume and details of physics courses completed along with grades received in those courses. Also in a list of courses being taken during the spring 16 semester if the applicant is still a student. Email james@kroyerracingengines.com