

Lifetime Prediction of Plastic Gas Pipe

PROJECT DESCRIPTION

The project is to develop a test methodology that based on damage mechanics concept, is used to predict lifetime of plastic gas pipe using short-term mechanical tests.

FACULTY-DEPARTMENT

Engineering- Mechanical Engineering

DESIRED FIELD OF (STUDENT) STUDY

Mechanical or Materials engineering

INTERNSHIP LOCATION

University of Alberta Main Campus - Edmonton

NUMBER OF INTERNSHIP POSITIONS

1

INTERNSHIP START DATE

July 4, 2018

INTERNSHIP END DATE

3 months after start date

ARE THE DATES FLEXIBLE?

Yes, I am flexible regarding the internship dates. Selected students can contact me to request a date change.