

## Internship Opportunity

Internships are available to individuals wanting to explore career opportunities in the biotech industry and gain experience in molecular biology.

Who are we?

Knudra is a Salt Lake City based biotech company specializing in model-organism bioengineering. We contract our service platforms for use by industry and academia. Our mission is to provide innovative research tools to advance scientific discovery and reduce the cost of drug development.

Knudra is looking for an intern for molecular biology projects creating custom plasmids. You will learn about the operations of a small biotech company and research tasks such as:

- oligo design
- PCR
- gel electrophoresis
- isolation of DNA
- Gibson assembly
- transformation
- restriction digest

Please include any experience in these techniques in your application. The position will also include laboratory maintenance tasks requiring general lab skills such as sterile technique and making solutions. Schedules are flexible but will require a commitment of at least 10 hours/week for 3 months. There is no application deadline, position open until filled.

Knudra values hardworking and dedicated individuals who thrive in a team-oriented environment. Please send a resume including references to <a href="mailto:trisha@knudra.com">trisha@knudra.com</a>. Knudra is located at 2500 S State St., Salt Lake City, UT.

Suggested courses: BIOL 2030 Genetics or BIOL 2210 Human Genetics

One of:

**BIOL 2115 Basic Lab Technique** 

**BIOL 3525 Molec Biology of DNA Lab** 

**BIOL 3125 Molecular Evolution Lab** 

**BIOL 3235 Developmental Biology Laboratory** 

**BIOL 3515 Biological Chemistry Laboratory**