February 21, 2023

Project: Mentorship Program (High school and Post Secondary level)
Partners: Siksika Quality Control Service Area & Siksika Human Resources

SUMMARY OF THE PROPOSAL

Public Notice is hereby given that the Tribal Administration is working on the Mentorship Program in partnership with Hatch Engineering and Associated Engineering.

Project Description

This proposed project involves the development of an engineering mentorship program with two engineering companies: Hatch Ltd and Associated Engineering.

This proposal will include two curriculum stream opportunities:
1) High School Students
2) Post Secondary engineering students.

"Siksika Nation Administration will nurture the growth, independence, well-being of our Siksika culture and way of life through the delivery of quality programs and services for Siksikaw"

This Project supports the goal of self-sustainment, as we will promote and encourage development within the community in which we serve in order to provide the best quality of goods, services and infrastructure through post-secondary engineering programs.

1. **High School** stream will focus on creating awareness, exploration, and curiosity. Students will have opportunities to interactively engage with the multifaceted career streams provided through Professional Engineering and informal mentorship from Nation Admin employees.

    Requirements for High School students:
    - Interest in problem solving
    - Enjoy tinkering, planning, designing and creating innovative solutions
    - Enjoy math, science and learning new logic-based principles
    - Excited to explore and learn more about engineering career streams within a fun and mentoring environment

2. **Post Secondary** stream focus is a hands-on full-time 4-month term internship with one of our Engineer Partners. Students will work alongside Professional Engineers in a corporate team environment where they can learn, grow and contribute.

Requirements for Post-Secondary students:
- Currently enrolled in second year of an engineering degree or engineering technologist program.
- Enjoy computer applications and want to learn more about new design software applications
- Interested in developing professional interpersonal, relationship, and presentation skills
- Desire opportunity to work on corporate multi-disciplinary teams
- Committed to achieving personal excellence
- Commitment to safety for self and community
- Interested in refining written and oral communication skills
- Enhance and strengthen analytical problem solving and computer skills.