## **Application Deadline:**

Friday June 24, 2022

(Or as openings occur)

## Please mail application to:

Dr. Kerry Hartman NHSC P.O. Box 490 New Town, ND 58763

Please note the "eligibility" section on the limitation of the number of participants.

"Nueta Hidatsa Sahnish College is an equal opportunity and affirmative action institution that does not discriminate on the basis of race, age, color, national origin, sex or disability in its admissions, employment practice, educational programs or other related activities."

Science
Technology
Engineering
Mathematics

Nueta Hidatsa Sahnish College P.O. Box 490 220 8th Ave. N New Town, ND 8763

Phone: 701.627.4738 Fax: 701.627.4099 www.nhsc.edu



Nueta Hidatsa Sahnish College Presents:

# STEM/Nuclear Energy Training Program

High School Students: July 6 – July 9 2022 K-12 Teachers: July 12 – 14 2022



Nueta Hidatsa Sahnish College will provide quality Cultural, Academic and Vocational Education and Services for the Mandan, Hidatsa and Arikara Nation.



## STEM/Nuclear Energy Training Program at NHSC



#### **Purpose:**

The purpose of the Nuclear Energy Camp/ Training is to introduce teachers and students to basics of STEM and nuclear energy concepts.

#### **Teachers:**

The teachers will learn new concepts of STEM and nuclear energy.

#### **Students:**

The students will be given an opportunity to meet together in an informal friendly atmosphere at NHSC and be presented with day-to-day problems involving physics, robotics, chemistry, and nuclear energy.

#### **Teacher and Student Incentive:**

Each student and K-12 teachers who attends and participates in these sessions will be eligible to receive a stipend. Teachers receive **tuition paid graduate level education credit** at Nueta Hidatsa Sahnish College. Lunch will be included for all.

### **Eligibility:**

All high school students grades 9th—12th are eligible to participate in the STEM/Nuclear Energy Program

K-12 Teachers should be currently employed from the Fort Berthold Reservation to attend the STEM/Nuclear Energy Training Program.

## **Expected Outcomes:**

- Successful completers will gain understanding of the basic STEM concepts and the basics of nuclear energy.
- ♦ Improving problem solving skills of students entering tribal college math, science, engineering and technology programs.
- Improving the understanding of the importance of math, basic science, engineering and technology principles.

#### When:

## **High School Students**

STEM/Nuclear Energy Program will be:

July 6—July 9 2022 in NHSC Classrooms

## **K-12 Teachers**

STEM/Nuclear Energy Training Program will be:

July 12—July 14 2022 in NHSC Classrooms

#### **Contacts at NHSC:**

Dr. Kerry Hartman: 627-8053

khartm@nhsc.edu



Please call or email with any questions.

### **Application Form:**

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reacher Student
Name
Birth Date
Tribal Enrollment
SS#
Address
City, ND Zip
Home Phone
Present Grade Level
School
Person to contact in case of emergency
Phone

#### (If 9-12 student under 18)

## Consent of parent/ guardian:

As the parent/guardian of the student in the above application, I certify that my son/daughter/ward has my permission to participate in the NHSC Sunday Academy program. It is my understanding that he/she will be subject to the regulations of Nueta Hidatsa Sahnish College during the program. I understand that should a health emergency arise, I will be notified, but if I cannot be reached by telephone, I authorize such medical treatment as is deemed necessary by competent medical personnel.

Signature of Parent/Guardian		
	Date	
Signature of Student		
	Date	