

NORTH DAKOTA'S PREMIER WORKFORCE DEVELOPMENT PROGRAM FOR YOUTH!



T⁴ Tools Trades Torque Tech

PARSHALL HIGH SCHOOL 601 NORTH MAIN STREET, PARSHALL, ND

OCTOBER 11-12, 2023

T4 introduces students to workforce skills, needs, training and networking opportunities with industry leaders and technicians!

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www.T4NDSummit.org

Organizing
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NORTH DAKOTA
PETROLEUM
FOUNDATION



Lignite
Energy Council

SCHEDULE FOR THE DAY

OCTOBER 11-12, 2023

(Schedule will be the same for both days, all times CST)

Parshall High School

8:45 a.m. – 9:05 a.m.	Pre-Opening/General Session Arrival Location: Large Gym
9:05 a.m. – 9:10 a.m.	Opening Drum Song Parshall High School
9:10 a.m. – 9:45 a.m.	Opening/General Session Master of Ceremonies: Emily Fixico, Senior, Parshall High School Welcoming Remarks: Representative of Parshall Public Schools General Session Guest Speakers: "Opportunity Knocks" October 11 – Mervin Packineau, MHA Nation Tribal Council Treasurer, North East Segment Representative October 12 – Mark N. Fox, MHA Nation Tribal Chairman What is T4? Why am I Here? Kent Ellis – T4 Director Let's Begin Our Day! Amber Cieslik, Principal – Parshall High School
10:00 a.m. – 10:40 a.m.	All Students Attend Session 1 (Follow your advisor!)
10:50 a.m. – 11:30 a.m.	All Students Attend Session 2 (Follow your advisor!)
11:30 a.m. – 12:25 p.m.	Lunch and General Session. Lunch is provided by North Country Oil This time period is divided into two groups – Group 101 and Group 102. Students – please follow our advisor! They have times for your lunch and general session.
12:30 p.m. – 1:10 p.m.	All Students Attend Session 3 (Follow your advisor!)
1:20 p.m. – 2:00 p.m.	All Students Attend Session 4 (Follow your advisor!)
2:00 p.m.	Depart – Thanks for attending! Safe Travels!

General Session – Large Gym
Groups 101 and 102 – Advisors have your schedule!

<p style="text-align: center;">Wednesday, October 11, 2023</p> <p>"Students at Work"</p> <ul style="list-style-type: none"> Whitney White Bull Agard Hoksila Joshua Bradleigh Red Tomahawk Joaquin White Bull <p>Standing Rock Community School Coach: Colette Fleck Facilitators: Krisi Heupel, Caitlin Georgina</p>	<p style="text-align: center;">Thursday, October 12, 2023</p> <p>"Students at Work"</p> <p>Invited Guests</p> <ul style="list-style-type: none"> Sebastian Flores: Construction Management/Baseball Coach Bronson Heart: Fire & Land Management/ Football & Wrestling Coach Tierra Kinden: Recent college graduate in the medical field (achieved CNA) in High School <p>Coach and Facilitator: Beatrice Streitz, School Career Development Counselor, New Town Public Schools</p>
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**MHA Nation
Tribal Chairman**
Mark N. Fox



**MHA Nation Tribal Council Treasurer,
North East Segment Representative**
Mervin Packineau



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T4 ~ PARSHALL, ND

SESSION LIST

PARSHALL HIGH SCHOOL - CLASSROOMS

Session A:

The Welding Industry

Lynnes Welding
Facilitators: Adam Lynnes, Rob Kopp
www.learn toweld.com

Session B:

Choices in Safety

Workforce Safety & Insurance
Facilitator: Harlan Olson
www.workforcesafety.com

Session C:

Cracking the Code

NDIT-Edu Tech
Facilitators: Tyler Ward, Ben Nelson
www.edutech.nd.gov

Session G:

Wizard Electronics

Bismarck Public Schools Career Academy
Facilitator: Lee Gullingsrud
www.bismarckschools.org

Session D:

Preparing for Life After High School

Nueta Hidatsa Sahnish College
Facilitators: Iman Moore, Levi Schmidt, Jimmy Petit
www.nhsc.edu

Session E:

The Future of Engineering

Nueta Hidatsa Sahnish College
Facilitators: Ann Valli, Teri Allery, Adetola Oke
www.nhsc.edu

Session F:

The World of Law Enforcement

MHA Nation
Facilitators: Sgt. Michal Roy, Sgt. Shayla Rodgers
mroy@mhanation.com

PARSHALL HIGH SCHOOL LARGE GYM - GYM 1

Session N:

Tire Changing, Safety, Tool Usage

Gooseneck Implement
Facilitators: Dan Stadick, Troy Hoff, Don Faul, Tate Schatz
www.gooseneckimp.com

Session O:

Let's Dig Up Millions of Tons of Soil!

Lignite Energy Council
Facilitator: Doug Stoltz
www.lignite.com

Session P:

Pipe Fitting, Burner Assembly/PPE/Stuffing Box

HES Corporation
Facilitators: Sidnee Nelson, Nick Willard
Sidnee.nelson@hess.com

Session Q:

Electrical Construction

International Brotherhood of Electrical Workers
Facilitators: Clay Nagel, Tony Webb
www.local714.com

Session R:

Power Plant Puzzle

North Dakota Petroleum Foundation
Facilitator: Joe Schumacher
www.ndpetroleumfoundation.org

Session S:

How to Build a Road

Northern Improvement, Inc.
Facilitators: Mackenzie Gable, Molly Barnes
www.nicnd.com

Session T:

Operating Engineer

Local 49
Facilitator: Cole Uecker
www.local49.org

Session U:

What is a Flange?

Bismarck State College
Facilitator: Craig Dolbear
www.bsenergy.com

Session V:

Vocational Training Opportunities

North Dakota National Guard
Facilitator: SSG Eric Linde
<https://www.ndguard.nd.gov>

PARSHALL HIGH SCHOOL - SMALL GYM - GYM 2

Session H:

Transportation in the Bakken

North Country Oil
Facilitators: Mark Lagor and a Team of Transportation Professionals
www.northcountryoil.com

Session I:

How Electricity Works

Mountrail-Williams Electric Cooperative
Facilitators: Jessica George, Ryan Block, Dustin Bertsch
www.mwec.com

Session J:

Agriculture Technology

Bismarck State College
Facilitators: Harlee Kilbur, Mark Davinic
www.bismarckstate.edu

Session K:

CDL Instruction and Opportunity

Nueta Hidatsa Sahnish College
Facilitators: Susan McNeil-Conley, Paul Conley and Students
www.nhsc.edu

Session L:

Creating Connections, Fiber Internet

RTC Networks
Facilitators: Shannon Stafstlien, Speedy Bruce, Dar Huus
www.myRTCNetworks.com

Session M:

We've Got Gas!

Aux Sable
Facilitators: Colton Ryan, Josh Becker, Grant Huff, Jeff Schumacher
Colton.ryan@auxsable.com

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Sponsors:



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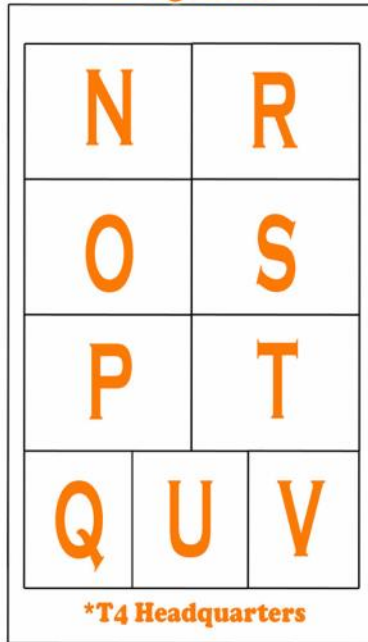
T4 ~ PARSHALL, ND MAP



T⁴ Tools Trades Torque Tech

Large Gymnasium ~ Gym 1 Stage Area

General
Session
Seating
Area



Lunch Serving Area
(Stay with your group!)

Small Gymnasium Gym 2

Stage/
Opening
Session

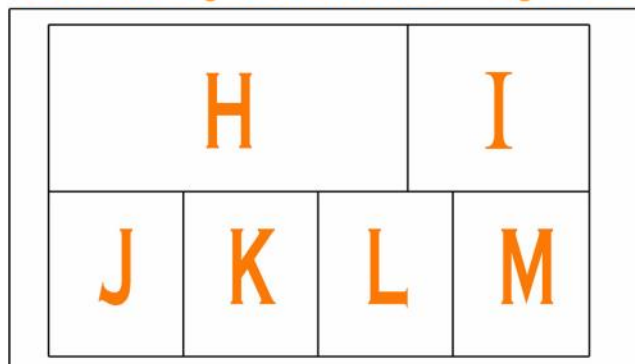
General
Session
Seating
Area

Large Gymnasium Gym 1



FIRST FLOOR
Parshall High School

Small Gymnasium ~ Gym 2



Main Entrance
Bus Loading & Unloading

Bus PARKING
**MAIN STREET/
6TH AVENUE EAST**



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T4 - PARSHALL 2023 PARTICIPATING SCHOOLS

As of 10/1/23

Burke Central – Lignite, ND
North Shore Plaza School – Plaza, ND
Powers Lake High School
New Town Public Schools
Ray High School
Surrey Public School

Bowbells Public School
White Shield School
Garrison High School
South Prairie – Minot
Parshall Public School

**NEED HELP OR HAVE
AN EMERGENCY?
Contact your advisor,
teacher, or chaperone!**

Thank you for helping T4 introduce your students to workforce skills, needs, training and networking opportunities with industry leaders and technicians!

ENJOY YOUR DAY!

LUNCH:

Please stay with your advisor during lunch and clean up after yourself!

QUIET PLEASE!

Do not visit in the common area while students are in session!

CELL PHONES:

Students and Advisors!! Cell phones must be turned OFF during your T4 day. (This also means NO TEXTING please ~ please be respectful!)

NEED HELP OR HAVE AN EMERGENCY?

Contact your advisor, teacher, or chaperone!

THANK YOU T4 GUESTS!

- Participating Schools Administration, Students, Advisors, Chaperones, Parents, Families and Friends of our Students
- Bus Drivers
- Community Leaders
- Volunteers
- General Session Speakers
- Session Sponsors and Facilitators
- Collaborating Partners
- T4 Sponsors and Organizing Sponsors.

Organizing Sponsors:



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WHAT IS T4?

www.T4NDSummit.org

T4 introduces students to workforce skills, needs, training and networking opportunities with industry leaders and technicians! How do we expect young people to dream if they don't know what they can dream about? T4 Tools Trades Torque Tech is the premier way for tomorrow's workforce to get an up-close look at the inner workings of industry.

T4 TOOLS TRADES TORQUE TECH

PROGRAM CONTACTS:

Kent Ellis, Director
701-426-4891 (mobile)
Bismarck, ND 58501
Kent_ellis@bismarckschools.org

Marilyn Kipp, Coordinator
701-226-2273 (mobile)
Mandan, ND 58554
NDT4T-mkipp@midco.net



MANDAN HIDATSA AND ARIKARA NATION THREE AFFILIATED TRIBES

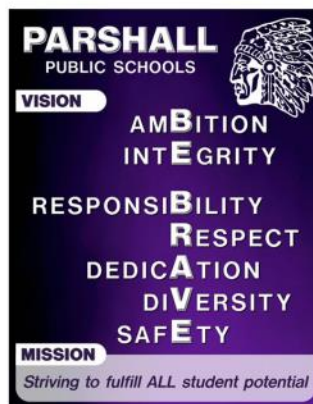
The Mandan Hidatsa and Arikara Nation, also known as the Three Affiliated Tribes, is located on the Fort Berthold Indian Reservation in Central North Dakota. The reservation is located on the Missouri River in McLean, Mountrail, Dunn, McKenzie, Mercer and Ward counties. The reservation consists of 988,00 acres, of which 457,837 acres are owned by Native Americans, either as individual allotments or communally by the tribe.

Mission: The Three Affiliated Tribes will provide to the Tribe and people, maximum quality services, by being responsible, accountable, respectful, caring, and will incorporate the traditional values of our elders and ancestors.

PARSHALL PLANNING COMMITTEE

- Amber Cieslik – Parshall Public Schools
- Shane Sagert – Parshall Public School
- Beatrice Streitz – New Town Public Schools
- Rebecca Hagar – NDSU Extension
- Kent Hjelmstad – NHS College
- Kim Murphy – Greater Northwest Education Cooperative
- Shannon Staflein - RTC Network
- Dar Huus – RTC Network
- Marie Baker - MHA Nation
- Jayne Archambault – MHA Nation
- Mark Lagor - North Country Oil
- Cyndi Goudge – North Country Oil

Hosts:



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NDT4T-mkipp@midco.net

THANK YOU TO OUR ORGANIZING SPONSORS!



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www.NDPetroleumFoundation.org



The North Dakota Petroleum Foundation's mission is to provide and support education and outreach opportunities related to the petroleum industry, develop and advance quality of life initiatives, and promote and enhance the conservation heritage of North Dakota.

The Foundation, a 501(c)(3) nonprofit, was founded by the North Dakota Petroleum Council in 2018 to support our state and the communities in which we operate. Through outreach programs, scholarships and education opportunities, and environmental stewardship programs, we strive to help our neighbors make our communities better places to live, work, and raise a family.

The oil and natural gas industry is an economic powerhouse for the state, contributing more than \$42.58 billion to North Dakota's economy and supporting nearly 50,000 jobs. The industry also paid more than \$3.9 billion in taxes, royalties, permits and other fees. These revenues are directed toward funds used to fund specific priorities including schools, roads and infrastructure, the North Dakota Legacy Fund, property tax relief, wildlife and natural resources, and more.



Lignite
Energy Council
www.Lignite.com

The Lignite Energy Council is a regional trade association representing all lignite energy producers, utilities and businesses in the Upper Midwest that provide electricity, synthetic natural gas, fertilizers and other goods and services, and who account for \$5.7 billion in gross business volume per year.

Approximately 2 million customers are served by lignite industry with affordable and reliable power from North Dakota's seven lignite-based power plants.

North Dakota is also one of only 14 clean air states, thanks in part to \$2 billion invested in environmental stewardship technologies.

Also, more than 22,000 acres of mined land have been reclaimed and bond released in North Dakota, producing as good or better than prior to mining.



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AUX SABLE



COLLABORATING PARTNERS:



STANDING ROCK
COMMUNITY SCHOOL



AUX SABLE



International Brotherhood of
Electrical Workers



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STATE COLLEGE
North Dakota's
Polytechnic Institution



MWEC

WSI
North Dakota Workforce
Safety & Insurance



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