



T⁴ Tools Trades Torque Tech

LAKE REGION STATE COLLEGE

1801 College Drive N, Devils Lake, ND



GRADES 6-12 ~ WEDNESDAY, JANUARY 21, 2026

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

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SCHEDULE FOR THE DAY JANUARY 21, 2026

Lake Region State College – Robert Fawcett Auditorium

9:05 a.m. – 9:25 a.m.	Pre-Opening Arrival
9:35 a.m. – 9:50 a.m.	Opening General Session Welcoming Remarks Master of Ceremonies: Leah Jacobson, LRSC Student & Royals Volleyball Player Fitness Trainer Technician Program General Session Guest Speakers: What is T4? Why am I Here? Shawn Brink ~ State Energy Education Coordinator Let’s Begin Our Day!

Follow your Schedule and Advisor!

9:55 a.m. – 10:35 a.m.	All Students Attend Session 1
10:40 a.m. – 11:20 a.m.	All Students Attend Session 2
11:30 a.m. – 12:00 p.m.	LUNCH – Follow your advisor! Lake Region Main Building
12:10 p.m. – 12:50 p.m.	All Students Attend Session 3
12:55 p.m. – 1:35 p.m.	All Students Attend Session 4
1:45 p.m.	Depart – Thanks for attending! Safe Travels!

A Very Special Thank You to Casey Zehrer, VP for Student Affairs,
Lake Region State College for his Time and Talent!!

BERGSTROM CENTER

SESSION A:
BERGSTROM – WIND LAB
Climb and Hydraulic Training
Facilitator(s): Jay Johnson
Lake Region State College
tucker.salander@lrsc.edu
<https://www.lrsc.edu/programs/wind-energy-technician>

SESSION B:
BERGSTROM - SEAGER CLASSROOM
Cybersecurity
Facilitator(s): Megan Lebrun, Kim Miller
NDTC
megan@ndtel.com
<https://gondtc.com>

SESSION C:
BERGSTROM - LADY ROYALS CLASSROOM
Assembly Line
Facilitator(s): Madyson Scrivener, Dara Brown and Sioux Manufacturing Employees
Sioux Manufacturing Corporation
mscrivener@siouxmanufacturing.com

SESSION E:
BERGSTROM – AUTO CLASSROOM
Would you Drink this Water?
Facilitator(s): Angela Bartholomay, Rachel Takala, Elizabeth Heinz, Sienna Houle
Dakota College at Bottineau/ ND Water Resources Facilitator
angela.bartholomay@dakotacollege.edu

SESSION F:
BERGSTROM - AUTO SHOP
Tech Talk: Car Care and Career Paths
Facilitator(s): Stacey Heggen
Devils Lake Cars
sheggen@devilslakecars.com
<https://www.devilslakecars.com>

SESSION G:
BERGSTROM – LAW ENFORCEMENT CLASSROOM
The Case of the Mysterious Suspect: A Forensic Math Challenge
Facilitator(s): April Duchscher, John Maritau
Lake Region State College
april.duchscher@lrsc.edu
<https://www.lrsc.edu>

SESSION O:
BERGSTROM – WIND LAB
Engineering Polymers from Slime to Boba
Facilitator(s): Frank Bowman, Dr. Beth Klemetsrud
University of North Dakota
chad.frost@und.edu

SESSION R:
BERGSTROM – WIND CLASSROOM
Let's Dig up Millions of Tons of Soil!
T4 Team
Facilitator(s): Kent Ellis
ndpetroleumfoundation.org

HOFSTAD CENTER

SESSION H:
HOFSTAD – LEADING EDGE ROOM/ AG CLASSROOM 2
Building Foundations for Strong Roads
Facilitator(s): Paul Bjornson, Greg Thelen
KLJ Engineering
paul.bjornson@kljeng.com
<https://www.kljeng.com>

SESSION J:
HOFSTAD – AG SHOP AREA 3
Connections at the Speed of Light: Fiber Splicing
Facilitator(s): Andrew Everson
NDTC
andrew@ndtel.com
<https://gondtc.com>

SESSION P:
HOFSTAD – AG CLASSROOM 1
Wizard Electronics
T4 Team/North Dakota Petroleum Foundation
Facilitator(s): Joel Gustafson
ndpetroleumfoundation.org

SESSION S:
HOFSTAD – AG SHOP AREA 1
Let's Build a Pipeline
T4 Team
Facilitator(s): Cyril Nagurski, Pipeline
t4ndsummit.org

SESSION T:
HOFSTAD – AG SHOP AREA 2
World of Machining
North Dakota Petroleum Foundation
Facilitator(s): Jan Hagen, T4 Team
ndpetroleumfoundation.org

LAKE REGION MAIN BUILDING

SESSION I:
LAKE REGION MAIN BLDG – COLONIAL ROOM
Tools for Keeping Young Workers Safe
Facilitator(s): David Kraft, Nancy Miller
ND Workforce Safety & Insurance
djkraft@nd.gov
<https://www.workforcesafety.com>

SESSION K:
LAKE REGION MAIN BLDG – FIT CLASSROOM
Fitness Trainer Technician
Facilitator(s): Tammy Riggan
Lake Region State College
tammy.riggan@lrsc.edu
<https://www.lrsc.edu>

SESSION L:
LAKE REGION MAIN BLDG - STAGE
Diesel Schematic Activity
Facilitator(s): Riley Flom
Butler Machinery Company
rileyflom@butlermachinery.com
<https://www.butlermachinery.com/careers/>

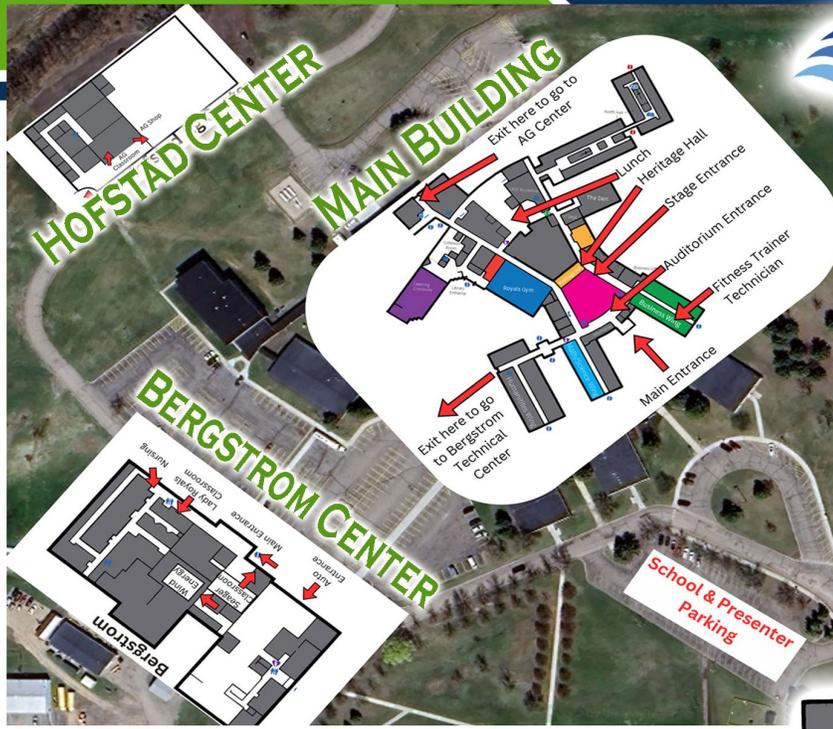
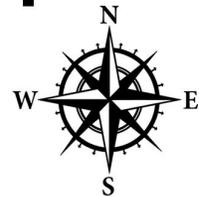
SESSION M:
LAKE REGION MAIN BLDG – HERITAGE HALL
Tech Tinker Lab
Facilitator(s): Tom Stokke, Tarek Elderini, Mohammad Rasouli, John Nordlie
University of North Dakota
thomas.stokke@und.edu
<https://engineering.und.edu/academics/electrical-and-computer-science/index.html>

SESSION N:
LAKE REGION MAIN BLDG – ROOM 15
Construction Engineers Inc.
Facilitator(s): Shari Elgin, HR Manager
Construction Engineers, Inc.
ShariE@ConstructionEngineers.com
<https://constructionengineers.com>

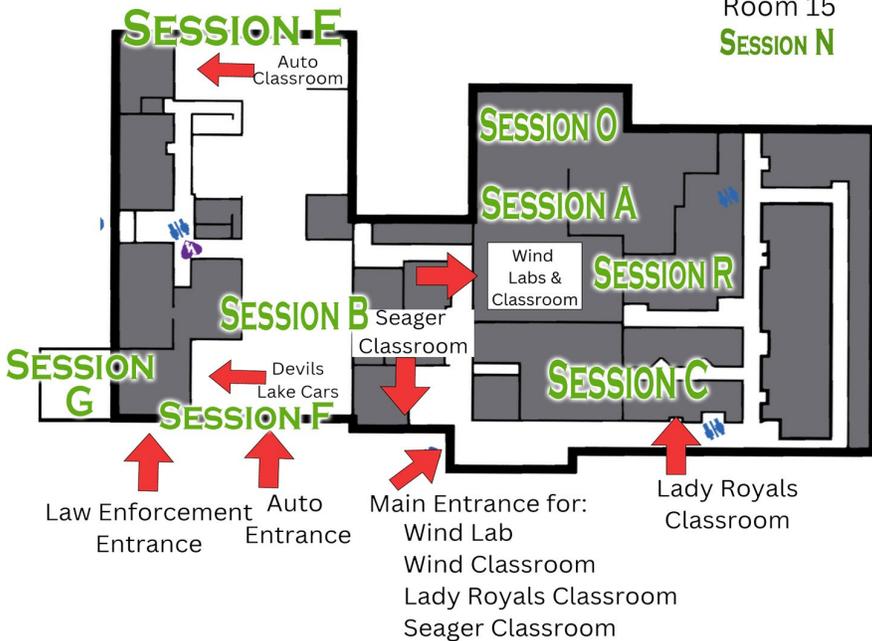
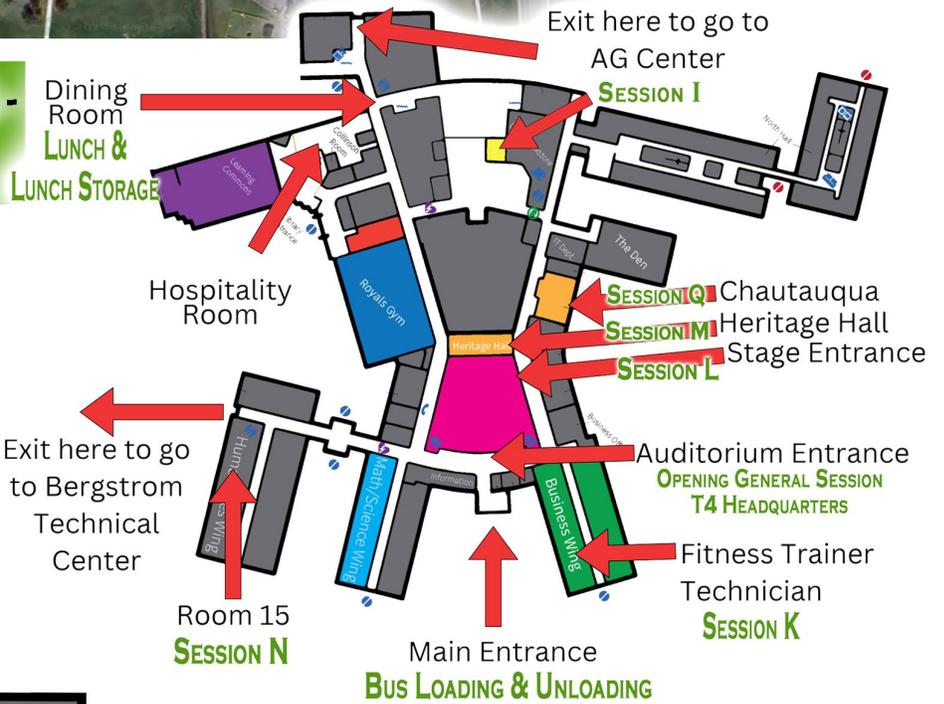
SESSION Q:
LAKE REGION MAIN BLDG - CHAUTAUQUA
Power Plant Puzzle
North Dakota Petroleum Foundation
Facilitator(s): Daryl Hill, T4 Team
ndpetroleumfoundation.org

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





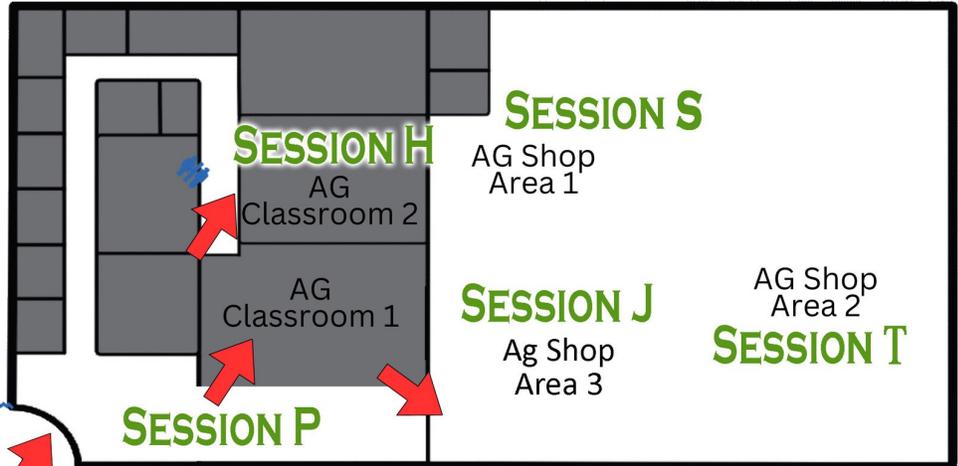
**LAKE REGION MAIN BUILDING -
SESSIONS I, K, L, M, N, Q**



**BERGSTROM CENTER -
SESSIONS A, B, C, E, F, G, O, R**



HOFSTAD CENTER - SESSIONS H, J, P, S, T



Main Entrance

T4 - DEVILS LAKE 2026 PARTICIPATING SCHOOLS

As of 1/15/26

- Fessenden-Bowdon School
- Griggs County Central School
- North Star Public School
- Leeds Public School
- Montpelier Public School
- Maddock Public School
- Warwick Public School
- Minnewaukan Public School

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!)

THANK YOU T4 GUESTS!

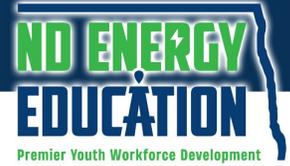
- Participating Schools Administration, Students, Advisors, Chaperones, Parents, Families and Friends of our Students
- Bus Drivers
- Community Leaders
- Volunteers
- General Session Speakers
- Session Sponsors and Facilitators
- Collaborating Partners
- T4 Sponsors and Organizing Sponsors



THANK YOU!!

DEVILS LAKE 2026

www.T4NDSummit.org



TODAY'S T4 IS BROUGHT TO YOU BY:



At Lake Region State College, our motto is “We change lives!” and we live that motto every day. Our students are the heart of Lake Region State College. We strive to create an environment where students know they matter. The college’s dedicated staff and faculty are prepared to help you reach your goals.

Accredited since 1973, Lake Region State College serves a vital role in the community, region, state, and nation for preparing students for success. Specific programs like Nursing, Automotive Technology, and Fitness Trainer Technician have earned additional, industry-specific national accreditations.

We serve students wishing to start the first half of a bachelor’s degree to students eager to enter the workforce in the areas of technology, health care, energy, business, law enforcement, and many more trades and technical areas.



The Lake Region also is a paradise to outdoor enthusiasts. Spend the week studying here and the weekends doing anything you want from fishing, hunting, bird-watching, and more.

The college is near the largest natural body of water in North Dakota – Devils Lake – which is home to some of the best walleye fishing in North America. Great waterfowl hunting is found throughout the area and some of the best bird watching and other wildlife viewing is a few miles away at White Horse Hill.

I look forward to seeing you at LRSC soon.

Best wishes,

Dr. Carmen Simone
President



Student Life

Welcome to the world of college exploration, where opportunities are limitless!

Embrace the incredible journey of college life, and you will discover a world of new friendships, exciting leadership prospects, and valuable networking experiences. Leaving home for college opens up a whole new chapter in your life, filled with the joy of making new friends and defining your own path.

Contact:

Scott Dunbar, Housing & Student Life Director

701-662-1525 Scott.Dunbar@lrsc.edu

Organizing Sponsors:

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NORTH DAKOTA
**PETROLEUM
FOUNDATION**



Lignite
Energy Council

WHAT IS T4?

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.

THANK YOU TO OUR ORGANIZING SPONSORS!



**NORTH DAKOTA
PETROLEUM
FOUNDATION**

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, and advocate for the industry and its communities to ensure their voice is heard and respected.

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 the lignite coal and energy producers and businesses that support the industry in the Upper Midwest that provide electricity, synthetic natural gas, fertilizers, and other goods and services.

The industry accounts for \$5.75 billion in gross economic impact for the state, \$1.04 million in local and state tax contributions, and more than 12,000 direct and indirect jobs.

Approximately 2 million customers in the region are served by the lignite industry's affordable and reliable power from North Dakota's six lignite-fired power plants.

North Dakota gets it right when it comes to protecting and maintaining air quality, after all, we are one of only four of the lower 48 states that have never violated federal standards that protect human health and the environment, thanks in part to the \$2 billion industry has 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.



SPONSORS & PARTNERS

SPONSORS:



COLLABORATING PARTNERS:



SESSION PARTNERS:



ENGINEERING, REIMAGINED

