

Farsamoyaqaanka Tamarta Beeraha & Qalabka

ridgewater.edu/agpower



Campus-ka (Xarunta) Willmar

Barnaamijka

Barnaamijka cusub ee Farsamoyaqaanka Tamarta Beeraha & Qalabku waa fursad xiiso leh haddii aad ku raaxaysato ku shaqaynta qalabka beeraha oo aad aqoonsan tahay baahida sare ee warshadaha ballaaran ee beeraha.

Beerashada/xoola dhaqidu waa xirfad farsamo saraysa. Ilaalinta iyo dayactirka mashiinada iyo qalabka ayaa muhiim u ah in lagu ilaaliyo shaqada beeruhu in ay ahaato howl hufan oo jadwal ku socota dhanka beeraha iyo guud ahaan ganacsiyada beeraha labadaba.

Ridgewater marka aad timaado, waxaad heli doontaa khibrad:

- Dayactirka qalabka beeraha
- Cilad bixinta qalabka korantada
- Awooda dhaqaajinta iyo matoorada
- Nidaamka shidaalka iyo HVAC
- Cilad-baarista Haydarooliga
- Alxanka
- Nidaamyada hab beerashada saxda ah

Marka aad hesho waxbaris gacmo ku qabasho ah oo kugu filan, waxaad ku tababaran doontaa oo aad ku dabaqi doontaa xirfadahaas inta aad ku jirto goobta tababarka shaqada (internships).

Barnaamijkeena gaarka ahi wuxuu sidoo kale kuu diyaarin doonaa inaad hesho shahaadada Liisanka Darawalnimada Ganacsiga (CDL).

Astaamaha Gaarka ah ee Barnaamijka

- 2 tababar shaqo oo lala shaqaynayo warshadaha taageerada ee aan iskaashano
- Tababar gacan ku qabasho ah beerta iskuulka iyo shaybaarada iyo dukaamada
- Barnaamijka beeraha ee 2-sano ah ee MN ee ugu weyn
- Taageero waxbarasho oo heer sare ah
- 11 macallimiin wakhti buuxa ah oo waayo-aragnimo xoog badan u leh xirfada shaqo
- Xiriirada ardayda kale iyo wakiilada warshadaha ee Naadiga Ardayda Xirfada Beeraha (Professional Agriculture Students (PAS))

Habayso waxbarashada adiga oo kala dooranaya noocyo badan oo marka aad rabto diyaar ah ee fasalada ikhtiyaariga ah, ee loo heli karo barnaamijkan:

- Beerista iyo qalabka goynta dalaga beerta
- Hagaajinta taraagyada heerka dhexdhexaad ah iyo heerka culus
- Qalabka sunta cayayaanka iyo bacriminta
- Nidaamyada macluumaadka GPS/GIS
- Adeegsiga qalab gaar ah
- Qalabka goosashada calafka xoolaha

Macluumaadka Xirfadda

Loo shaqeeyayaashu waxay aqoonsadaan ogaanshaha cilladaha, elektirooniga iyo haydarooligu in ay yihiin meelaha aadka loogu baahanyahay farsamayaqaanada beeraha.

Kobaca shaqada Minnesota ee farsamayaqaanada qalabka beeraha ayaa waxaa laga filayaa in ay gaarto 6.3%, oo ka sarraysa celceliska gobolka.

Xigasho: careerwise.minnstate.edu

Shahaadooyinka

Farsamoyaqaanka Tamarta Beeraha & Qalabka
Dibloomada - 72 dhibcood

Ballan u samayso Booqasho & Codso Maanta!

ridgewater.edu/visit
ridgewater.edu/applynow

Galay Kaalinta #1 ee Kulliyadaha Bulshada ee Minnesota iyo 20ka Ugu Sarreeya Maraykanka, 2020 & 2021 niche.com

Barnaamijyada La Xiriira

- Ganacsiga Beeraha
- Sayniska iyo Teknolojiyada Beeraha (Ag Education)
- Farsamoyaqaanka Fulinta Cilmiga Beeraha
- Tiknolojiyada Cilmiga Beeraha
- Maaraynta Caanaha
- Hawlgalinta & Maaraynta Beeraha
- Maaraynta Digaaga
- Hab beerashada saxda ah



RIDGEWATER
COLLEGE

Xubin katirsan Gobolka Minnesota

Ridgewater College waa tallaabo xaqiijin ah, shaqo bixiye iyo waxbare fursado loo simanyahay. Dukumi-intigaan waxa lagu heli karaa qaabab kale oo loogu talagalay shaqsiyaadka naafada ah; macaamiisha qaba naafonimada maqalka ama hadalka ayaa nagula soo xiriiri kara iyagoo adeegsanaya Adeegga Lalisks ee ay Doortaan. 5/2021 P115

Maajo 2021: Tarjuman waxaa maalgelisay deeqda RC Perkins grant. Si aad u hesho macluumaadkii ugu dambeeyey ee barnaamijka, booqo ridgewater.edu oo ka dooro turjubaanka Luqadda ee af Soomaaliga.

Agriculture Power & Equipment Technician

ridgewater.edu/agpower



Willmar Campus

About the Program

The new and unique Agriculture Power & Equipment Technician program is an exciting opportunity if you enjoy working on agricultural equipment and recognize the high demand in the broad agricultural industry.

Farming is a highly technical profession. Maintenance and repair of machines and equipment is critical to keep agriculture work efficient and on schedule both on the farm and throughout ag businesses.

At Ridgewater, you will gain expertise in:

- Farm equipment repair
- Electronic troubleshooting
- Powertrains and engines
- Fuel and HVAC systems
- Hydraulic diagnostics
- Welding
- Precision agriculture systems

Once you experience plenty of hands-on learning, you'll practice and apply those skills during internships. Our unique program will also prepare

Program Distinctions

- 2 internships with supportive industry partners
- Hands-on training on school farm and in labs and shops
- Largest MN 2-year agriculture program
- Excellent academic support
- 11 full-time faculty with strong industry experience
- Connections with other students and industry reps through Professional Agriculture Students (PAS) club

you to obtain your Commercial Driver's License (CDL) certification.

Customize your education with the numerous in-demand, distinctive electives available for this program:

- Planting and harvest tillage equipment
- Medium and heavy duty truck repair
- Pesticide and fertilizer equipment
- GPS/GIS information systems
- Custom application equipment
- Forage harvesting equipment

Career Info

Employers identify diagnostics, electronics and hydraulics as high need areas for ag technicians.

Minnesota job growth for farm equipment technicians is anticipated at 6.3%, above the state average.

Source: careerwise.minnstate.edu

Degrees and Certificates

Agriculture Power & Equipment Technician
Diploma - 72 Credits

Schedule a Visit & Apply Today!

ridgewater.edu/visit
ridgewater.edu/applynow

Ranked Minnesota's #1 Community College and US Top 20, 2020 & 2021 *niche.com*

Related Programs

- Agri Business
- Agricultural Science & Technology (Ag Education)
- Agronomy Applicator Technician
- Agronomy Technology
- Dairy Management
- Farm Operation & Management
- Poultry Management
- Precision Agriculture (formerly GPS/GIS)



RIDGEWATER
COLLEGE

A Member of Minnesota State

Ridgewater College is an affirmative action, equal opportunity employer and educator. This document is available in alternative formats to individuals with disabilities; consumers with hearing or speech disabilities may contact us via their preferred Telecommunications Relay Service. 5/2021 P115