

Korontayaqaanka/ Teknolojiyada Korantada

ridgewater.edu/electrician



Xerooyinka kulliyadda ee Hutchinson iyo Willmar

Ku saabsan Barnaamijyada

Barnaamijyada Korontayaqaanka iyo Teknolojiyada korantada ee Ridgewater waxay kuu diyaarinayaan inaad ku fiicnaato horumarinta xirfadaha xalinta cilladaha. Waxaad u tababbaran doontaa inaad qabato shaqada korantada ee dhismaha guryaha iyo ganacsiga iyo sidoo kale u rakibidda warshadaha iyo dayactirka si waafaqsan Xeerka Korantada Qaranka.

Waxaad khibrad u yeelan doontaa:

- Qaybaha adag sida kontaroolada matoorada
- Nidaamyada koronto ka dhalinta qoraxda
- Adeega iyo danab gudbiyaha (transformers)
- Shaqooyin gaar ah (matoorrada, digniinta dabka, nidaamyada amniga, iwm.)
- Kuleylinta, hawo bixinta, iyo qaboojinta
- Laydhadka tamarta yar ku shaqeeya iyo nidaamyada kuleyliyaha/qaboojiyaha

Si fiican si ay u daboosho baahida loo qabo xirfadaha, Ridgewater waxay ballaarisay barnaamijkeeda korontayaqaanka oo ay hadda ku soo dartay laba ikhtiyaar:

Xulashada 1) Korontayaqaanka: Sidii caadiga ahayd, maalintii, ku barashada xerada kulliyadda

Xulashada 2) Teknolojiyada korantada: Hadda cusub oo isugu dhafan khadka internetka iyo xerada kulliyadda galabtii iyo fiidkii

Ka eeg bogga 2 isbarbardhig si aad u go'aamiso waxa adiga kugu habboon!

Macluumaadka Xirfadda

Ardayda ka qalinjabisay korontayaqaanka Ridgewater waxay ku raaxaysteen shaqo ku meelaynta 100% ah in ka badan shan sano, taas oo ay ugu wacan tahay baahida loo qabo xirfadaha shaqo.

Saadaasha kobaca shaqada ee gobolka Minnesota waa qiyaastii 9.5%, oo aad uga sarraysa celceliska agagaarka, ee 2018-2028. Mushaharka dhexdhexaadka ee Central Minnesota hadda waa \$35.55, oo aad uga badan mushaharka dhexdhexaadka ah ee gobolka oo ah \$21.49 dhammaan shaqooyinka.

Xigasho: careerwise.minnstate.edu

Shahaadooyinka

Korantayaqaan

AAS Degree - 83 dhibcood

Dibloomada - 74 dhibcood

Farsamada korontada - CUSUB

Dibloomada - 60 dhibcood

AstaamahaGaarka ah ee Barnaamijka

- Khibrad gacan-ku barasho ah oo lala shaqaynayo qalabyo khaas ah
- Tababar lagu qaadanayo alaabo cagaaran, bey'ada u fiican iyo teknoolojiyado
- Manhaj ka turjumaya tashiilka isticamaalka tamarta
- Laba waddo oo la fududeeyey: mid leh jadwal maalinta ee caadiga ah iyo midka jadwal galab-fiidkii ah - EEG BOGGA 2 SI AAD U HESHO FAAHFAAHINTA
- Macallimiintu waxay leeyihiin isku darka 100+ sano oo khibrada shaqo ee koronto ah

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*



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 iyadoo adeegsanaya Adeegga Lalisks ee ay Doortaan. 4/2021 P240 & P241

Maajo 2021: Tarjumadan 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.



Xulashadee Ayaa Adiga Kuu Fiican?

Korantayaqaan Xerooyinka Kulliyadda ee Hutchinson iyo Willmar

83-dhibcood shahaadada Associate of Applied Science
Electrician Degree

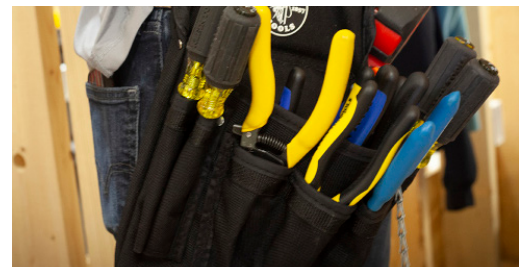
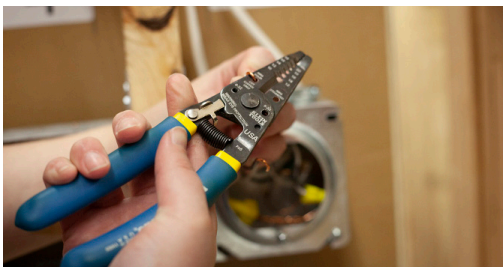
74-dhibcood Dibloomada Korantayaqaanka

- Qaabka wax barista: Qaabka caadiga ah ee waxbarista fasalka fool ka fool ah iyo shaybaar
- Waxaa ansixisay Waaxda Shaqada iyo Warshadaha ee Minnesota illaa hal sano (ama 2000 saacadood) oo waayo-aragnimo shaqo ah taas oo u ogolaanaysa ardayda inay imtixaan u galaan liisanka in aad noqoto xirfale u qalma shaqada korontada (Electrician Journeyworker)
- Jidkan waxaa kale oo ku jira mowduucyo ay ka mid yihiin:
 - Xisaabta Shaqada
 - Badbaadada Goobta Dhismaha
 - OSHA Warshadaha Guud/Gargaarka Koowaad
- Dibloomada waxaa ku jira lix dhibcood oo aqoon guud ah
- Shahaadada Digriiga waxaa ku jira 15 dhibcoo oo aqoon guud ah

Teknolojiyada Korantada Campus-ka (Xarunta) Willmar

60-dhibcood Dibloomada Teknolojiyada Korontada

- Qaabka wax barista: Waayo-aragnimo waxbaris isku dhafan oo khudbadayn khadka internetka ah iyo shaybaarada shaqsi ahaan loo imaanayo
- Ku kasbo inta aad wax baranayso - Ardayda hadda ka shaqaysa xirfadan shaqo waxay sii wadan karaan shaqadooda maalintii ah oo waxay aadi karaan fasallo fiidkii
- Laptop ayaa loo baahan yahay
- Waxaa ku jira lix dhibcood oo aqoon guud ah



Electrician/ Electrical Technology

ridgewater.edu/electrician



Hutchinson and Willmar Campuses

About the Programs

Ridgewater’s Electrician and Electrical Technology programs prepare you to excel through the development of problem-solving skills. You will train to perform electrical work in residential and commercial construction as well as industrial and maintenance installation in accordance with the National Electrical Code.

You will experience:

- Complex areas such as motor controls
- Photovoltaic solar systems
- Service and transformers
- Specialized systems (generators, fire alarms, security systems, etc.)
- Heating, venting, and air conditioning
- Energy-efficient lighting and heating/cooling systems

To better meet industry demand, Ridgewater has expanded its Electrician program to now include two options:

Option 1) Electrician: Traditional, daytime, on-campus delivery

Program Distinctions

- Hands-on experience with specialized systems
- Training with green, eco-friendly products and technologies
- Curriculum that’s reflective of energy efficiencies
- Two convenient tracks: one with a traditional daytime schedule and one with an afternoon-evening schedule - SEE PAGE 2 FOR DETAILS
- Instructors possess a combined 100+ years of electrical industry experience

Option 2) Electrical Technology:

New blended online and on-campus afternoon and evening delivery

See page 2 for a comparison to determine what is best for you!

Career Info

Ridgewater Electrician graduates have enjoyed 100% job placement for more than five years, thanks to industry demand.

The projected Minnesota job growth outlook is about 9.5%, well above the state average, for 2018-2028. Central Minnesota current median wages are \$35.55, much higher than the state median wage of \$21.49 for all careers.

Source: careerwise.minnstate.edu

Degrees and Certificates

Electrician

AAS Degree - 83 credits

Diploma - 74 credits

Electrical Technology - NEW

Diploma - 60 credits

Schedule a Visit & Apply Today!

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ridgewater.edu/applynow

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



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A Member of Minnesota State

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4/2021 P240 & P241



Which Option is Best for You?

Electrician Hutchinson and Willmar Campuses

83-credit Associate of Applied Science Electrician Degree

74-credit Electrician Diploma

- Delivery method: Traditional style of face-to-face classroom instruction and lab
- Approved by the Minnesota Department of Labor and Industry toward one year (or 2000 hours) of work experience allowing students to test for your Electrician Journeyworker license
- This track also includes such topics as:
 - Applied Math
 - Construction Site Safety
 - OSHA General Industry/First Aid
- Diploma includes six general education credits
- Degree includes 15 general education credits

Electrical Technology Willmar Campus

60-credit Electrical Technology Diploma

- Delivery method: Modified blended teaching experience with online lectures and in-person labs
- Earn while you learn – Students currently working in the industry can continue working during the day and attend classes in the evening
- Laptop required
- Includes six general education credits

