

# Maamulka Network-ga (Shabakada) iyo Amniga

[ridgewater.edu/networkadmin](http://ridgewater.edu/networkadmin)



Xarumaha Kulliyadda ee Hutchinson iyo Willmar iyo Khadka Internetka isku-dhaf ah

## Barnaamijka

Ku noqo door muhiim u ah kumbuyuutarka kooxda Tiknolojiyada Macluumaadka (IT). Hel aasaas adag si aad u raacato bachelor's degree ama aad u noqoto maamule shabakadeed oo qiimo leh, abuuraha barnaamijyada ama farsamoyaqaanka amniga. Baro sida loo maareeyo shabakadaha dhabta ah ama kuwa farsamada xiriirka kombiyuurka ah oo hubi amniga internetka ee loogu adeegayo dadka kale ee aadka ugu tiirsan kombiyuutarada si ay u shaqeeyaan ama wax u bartaan.

Ridgewater marka aad timaado, waxaad ku baran doontaa:

- Qalabka Network-ga (shabakadda) iyo rakibidda softiweerka, naqshadaynta, iyo dayactirka
- Ka-hortaga, ogaanshaha iyo xallinta cilladaha shabakada si ay sida ugu fiican ugu shaqayso
- Adeegsiga nidaamka adeegaha iyo barnaamijyada kombiyuurka ku shaqeeyo (operating systems)
- Adeegyada Macaamiisha iyo Cloud-ka
- Teknolojiyadaha adeegaha xariga leh, ka aan xariga lahayn (wired, wireless) iyo adeeg qaybiyaha websaydka
- Tiknolojiyada miiska caawinta
- Shabakada iyo amniga internetka

## Astaamaha Gaarka ah ee Barnaamijka

- Cisco Academy laga soo bilaabo 2002, oo leh macallin u shahaadaysan si uu ardayda u siiyo tababarro networking heer sare ah oo oo la adeegsanayo qalabka networking-ka iyo softiweer ee xirfada shaqo
- Manhajka Microsoft Imagine Academy, shahaadayn iyo taageerada guusha ardayda iyo ku guulaysiga shaqada mustaqbalka ee adduun tiknoolajiyadu hagayso
- Wadashaqayn bulsho oo xoog leh iyo shaqaaleeyaha IT-ga ee tababarada shaqo (internships) iyo shaqooyinka
- Naadiga Tiknolojiyada ee Nidaamka Kombiyuutarka oo Firfircoon
- Baraha bulshada oo khaas u ah iskaashiga waxbarashada ardayda/xiriirka

Jadwal debeccan iyo qaabab fasallo kala duwan ayaa ka caawiya ardayda shaqeyaa iyo kuwa u soo safraya inay guulaystaan iyaga oo kaga qayb qaadanaya fasalka, daawashada baahinta websaydka ama duubista, ama wax ku barashada khadka internetka.

Ridgewater waxay ku faantaa inay tahay goob rasmi ah oo imtixaan loogu qaato shahaadooyin kala duwan, sida CompTIA A+, Network+, Security+, Microsoft Certified Solutions Expert (MCSE), iyo Cisco Certified Network Associate (CCNA).

## Macluumaadka Xirfadda

Qalinjabiyayaashu waxay shaqo ka helaan ganacsiyo kala cabbir duwan, oo ay ku jiraan waxbarashada, daryeelka caafimaadka, iyo waxsoosaarka. Kobaca Maraykanka ee maamulayaasha shabakada ayaa la filayaa inuu ahaado ugu yaraan 4.7% 2018-2028.

Xigasho: careerwise.minnstate.edu

## Shahaadooyinka

Maamulka Network-ga (Shabakada) iyo Amniga

AAS Degree - 60 dhibcood

Dibloomada - 50 dhibcood

Maamulaha Windows

Sartifikeedka - 20 dhibcood

## Ballan u samayso Booqasho & Codso Maanta!

[ridgewater.edu/visit](http://ridgewater.edu/visit)  
[ridgewater.edu/applynow](http://ridgewater.edu/applynow)

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

## Barnaamijyada La Xiriira

Sameeyaha Barnaamijyada Kombiyuutarka

Farsamoyaqaanka Taageerada Kombiyuutarka

Sameeyaha Websaydyada



**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 P223

Maajo 2021: Tarjumadan waxaa maalgelisay deeqda RC Perkins grant. Si aad u hesho macluumaadkii ugu dambeeyey ee barnaamijka, booqo [ridgewater.edu](http://ridgewater.edu) oo ka dooro turjubaanka Luqadda ee af Soomaaliga.

# Network Administration and Security

[ridgewater.edu/networkadmin](http://ridgewater.edu/networkadmin)



Hutchinson and Willmar Campuses and Blended Online

## About the Program

Become a critical computer asset on an Information Technology (IT) team. Gain a solid foundation to pursue a bachelor's degree or become a valued network administrator, developer or security technician. Learn to manage actual or virtual networks and ensure cyber security for others who so depend on computers to work or learn.

At Ridgewater, you will learn:

- Network hardware and software installation, design, and maintenance
- Prevention, diagnosis and solving network issues for best performance
- Server platform and operating systems utilization
- Customer and Cloud services
- Wired, wireless and web server technologies
- Help Desk technologies
- Network and cyber security

Flexible scheduling and varied class formats help working and commuting

## Program Distinctions

- Cisco Academy since 2002, with a certified instructor to provide students excellent networking training on industry networking hardware and software
- Microsoft Imagine Academy curriculum, certification and support for student success and future employment success in technology-driven world
- CompTIA E2C education-to-consumer member benefits
- Strong community and IT employer relationships for internships and careers
- Active Computer Systems Technology club
- Specialized social media sites for student educational collaboration/networking

students succeed while participating in class, viewing web broadcasts or recordings, or learning online.

Ridgewater is proud to be an official test site for a variety of certifications, such as CompTIA A+, Network+, Security+, Microsoft Certified Solutions Expert (MCSE), and Cisco Certified Network Associate (CCNA).

## Career Info

Graduates find employment in businesses of all sizes, plus education, health care, and manufacturing. US growth for network administrators is expected to be approximately 4.7% for 2018-2028.

Source: [careerwise.minnstate.edu](http://careerwise.minnstate.edu)

## Degrees and Certificates

Network Administration and Security  
AAS Degree - 60 credits  
Diploma - 50 credits

Windows Administrator  
Certificate - 20 credits

## Schedule a Visit & Apply Today!

[ridgewater.edu/visit](http://ridgewater.edu/visit)  
[ridgewater.edu/applynow](http://ridgewater.edu/applynow)

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

## Related Programs

Computer Programmer  
Computer Support Technician  
Web Developer



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A Member of Minnesota State

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