Curinta Naqshadeynta Kombiyuutarka Lagu Caawinayo

ridgewater.edu/cadd

Si buuxda khadka internetka ah

Barnaamijka

Barnaamijka Qorista & Naqshadaynta Kombiyuutarka Lagu Caawinayo ee Ridgewater College ayaa kuu diyaarinaya inaad ku guulaysato farsamada curinta naqshadaynta.

U adeegso qalab casri ah noocyo kala duwan oo siyaabo badan loo isticamaalo.

Waxaad aqoon u yeelan doontaa:

- Xirfadaha curinta naqshada iyo akhrinta diiwaanka naqshada
- Cabirka qaababka joomatari iyo dulqaadka
- Software-ka xirfada shaqo: AutoCAD, Inventor, Solidworks, Creo, iyo MasterCAM 3D
- Hab dhaqanka heerarka ASME
- Nidaamyada wax soo saarka

Shaqadaada fasalka waxaa sidoo kale lagu soo dari doonaa maadooyinka sida fiisigiska, qalabka xooga, xisaabta, farsamooyinka, dukaanka mashiinada, alxanka, iyo waxyaabo kale oo badan.

Arag mashaariicdaada aad curisay, qaybahaaga iyo alaabadaada aad talaabo u sii dhawaanaya in xaqiiqo noqdaan adiga oo ku soo daabacaya daabacaheena 3-D.

Macluumaadka Xirfadda

Qalinjabiyayaashu waxay ku biiraan waaxaha injineernimada ee noocyada kala duwan oo wax soo saarka, waaxaha cilmi baarista iyo horumarinta waxayna heli doonaan fursad ku filan oo ay ku dabaqaan kartidooda iyo xirfadahooda ku saabsan goobta shaqada.

Ardayda ka qalinjabisay Ridgewater waxay ku raaxaystaan shaqo ku meelayn 100% ah dhowr sano.

Farsamoyaqaanka curiya naqshadu waxay kasbadaan mushahar ixtiraam leh, oo leh heerka gelitaanka mushahar sanadle ah oo ah qiyaastii $37,000.

Xigasho: careerwise.minnstate.edu

Shahaadooyinka

Qoritaanka iyo Naqshadeynta Kombiyuutarka Lagu Caawinayo
- AAS Degree - 67 dhibcood
- Dibloomada - 64 dhibcood
- Sartifikeedka - 29 dhibcood

Astaamaha Gaarka ah ee Barnaamijka

- Lagu qiimeeyay barnaamijka #2 Shahaadada Associate-ka ee ugu Wanaagsan barnaamijka CADD ee Marykanka, 2019, *bestcolleges.com*
- Barnaamij laga aqoonsanyahay Minnesota Online
- Barnaamij debecsan oo khadka internetka ah oo leh aqoonsi gebi ahaanba khadka internetka ah oo u ogolaanaya ardayda inay iskuulka bilaabaan dayrta ama guga
- Curinta naqshadu waa xirfad dalabkeedu aad u sarreeyo, xirfad muhiim u ah geeddi socodka waxsoosaarka
- Dhibcaha AAS oo la wareejisann karo si aad u kasbato shahaadadaada bachelorka sidoo kale

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*

BEST ONLINE ASSOCIATE
COMPUTER AIDED DRAFTING
2019
BestColleges

Barnaamijyada La Xiriira

- Tiknoolajiyada Qalabka Mashiinka
- Alxanka
- Nidaamka Tiknoolojiyada Iswada & Robodyada

RIDGEWATER COLLEGE

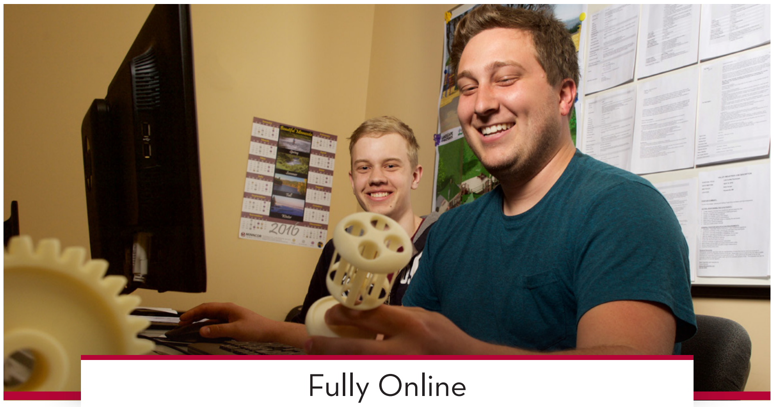
Xubin katirsan Gobolka Minnesota

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.   11/2020 P275

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

Computer-Aided Drafting & Design

ridgewater.edu/cadd



Fully Online

About the Program

Ridgewater College's Computer Aided Drafting & Design (CADD) program prepares you for success in mechanical drafting.

Use state-of-the-art equipment in a wide variety of hands-on applications.

You will become proficient in:

- Basic drafting skill and blueprint reading
- Geometric dimensioning and tolerancing
- Industry software: AutoCAD, Inventor, Solidworks, Creo, and MasterCAM 3D
- ASME standard practices
- Manufacturing processes

Your class work will incorporate subjects like physics, strength of materials, math, mechanisms, machine shop, welding, and more.

See your drafted projects, parts and products become a step closer to reality by printing them with our 3-D printer.

Career Info

Graduates join engineering departments in a wide range of manufacturing, research and development disciplines and will have ample opportunity to apply their talents and skills in the field.

Ridgewater's graduates enjoy a 100% job placement rate and have for several years.

Mechanical drafters earn respectable wages, with an entry level annual wage of about $37,000.

Source: careerwise.minnstate.edu

Degrees and Certificates

Computer Aided Drafting and Design
- AAS Degree – 67 credits
- Diploma – 64 credits
- Certificate – 29 credits

Program Distinctions

- Ranked the #2 Best Online Associate's degree CADD program in the US, 2019, *bestcolleges.com*
- Accredited program through Minnesota Online
- Convenient and flexible fully online program with completely online credentials that allow students to start school either in fall or spring
- Drafting is a high-demand, critical skill in the manufacturing process
- Many courses are certified through Quality Matters, a national review process that ensures course quality
- Transferable AAS degree credits to earn your bachelor's degree as well

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*

BEST ONLINE ASSOCIATE
COMPUTER AIDED DRAFTING
2019
BestColleges

Related Programs

Machine Tool Technology
Welding
Automation & Robotic Systems Technology

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.
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