

# NanoRite

A Center for Innovation

[www.nanorite.org](http://www.nanorite.org)



Approximately 80 miles to  
Minneapolis/St. Paul, Minnesota

# NanoRite

A Center for Innovation

Eau Claire, Wisconsin

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Chippewa Valley  
**Technical College**  
PROVEN.



## Get Started Today

To locate your organization at the NanoRite Innovation Center, or, to arrange a tour please contact:

Pam Owen  
NanoRite Innovation Center Manager  
powen@cvtc.edu  
715-874-4655  
Toll free: 1-866-399-6853

Or, log on to: [www.nanorite.org](http://www.nanorite.org)



Educational partners to NanoRite include: Chippewa Valley Technical College, University of Wisconsin-Eau Claire and University of Wisconsin-Stout.

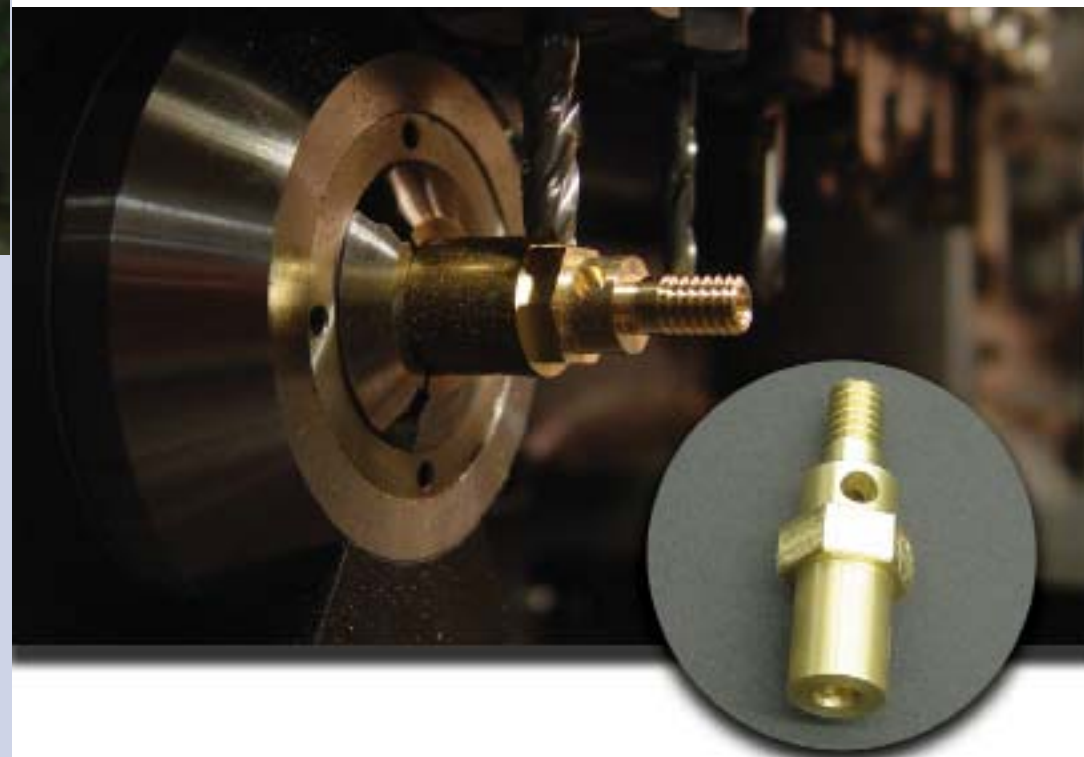
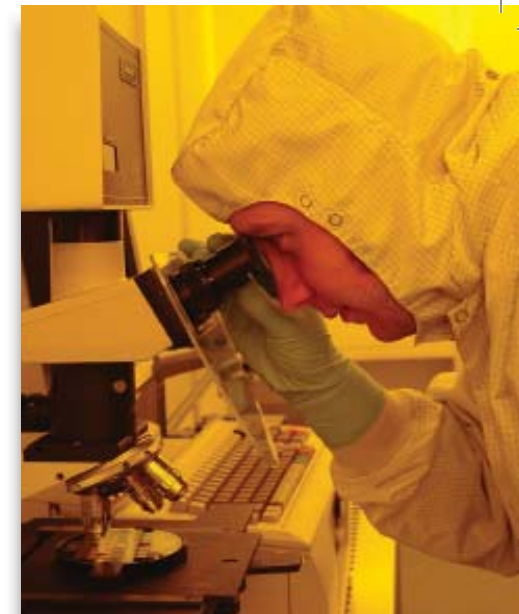


The NanoRite Innovation Center was funded through the generous support of the following: 3M, The William J. and Gertrude R. Casper Foundation, City of Eau Claire, CVTC Foundation, Eau Claire County, Xcel Energy, Gateway Corporation, OEM Micro Fabricators, Inc., State of Wisconsin, U.S. Department of Commerce-Economic Development Administration.

Cover Photo by T-BO Studios, Inc.

## Why Pay More

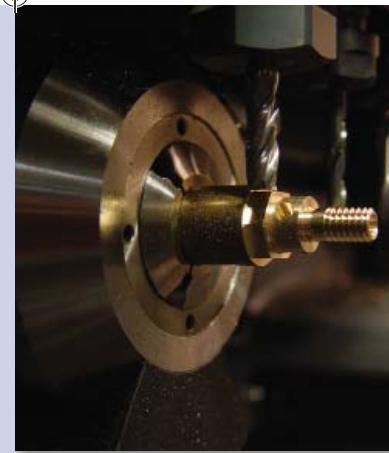
Lease rates at NanoRite are affordably priced and include free and discounted access to equipment, labs, faculty and Center amenities. Finished and unfinished space is calculated on an annual basis with flexible lease terms; lab and office leases are based on a monthly rate. For current rates, give us a call today or log on to: [www.nanorite.org](http://www.nanorite.org).



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## Floor Plan

A variety of wetlab, "spec" manufacturing, and office space exists to meet your needs. "Turnkey" space with built-in office space, additional cleanroom, compressed air, and electrical drops is also ready for your venture. Leases are flexible and include consultative hours each year with onsite technical expertise. In addition, leases include all common area maintenance needs, convenient drive-up parking, onsite management, and access to educational partners. All utilities for wetlab and office spaces are included in lease rates. Utilities for advanced manufacturing space are reasonable and ample enough to meet your growing needs.



## What is NanoRite?

The NanoRite Innovation Center is an incubation center housing the advanced technologies and expertise needed to accelerate product development. Tenants will enjoy access to advanced processes that can dramatically change the way their products are made and brought to market—processes that can allow for faster, smaller, and more precise applications. Through access to micro-machining,

microfabrication, and nanotechnology, tenants can create value-added contributions to the marketplace. In addition, with our competitive and affordable rates, tenants can spend less on space, and more time on their inventions.

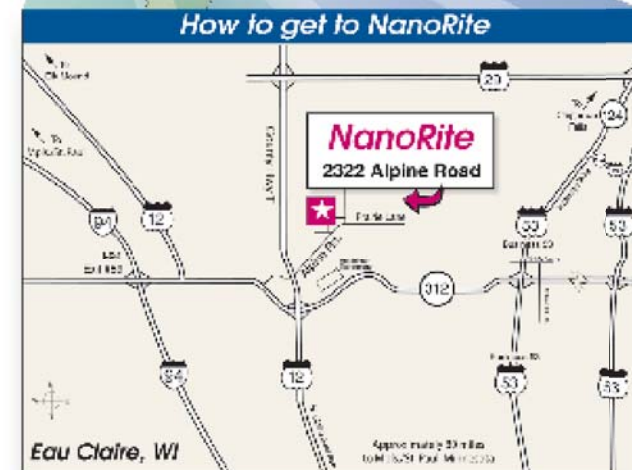
## Where We're Located



NanoRite is located just minutes from the Chippewa Valley Regional Airport, which offers daily access to Chicago O'Hare. In addition, nearby Heartland Aviation, Inc., offers full charter services. NanoRite also enjoys immediate access to major

interstate and state highway systems allowing for easy access to major metropolitan

areas. Numerous overnight and trucking services exist locally and regionally.



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## Technology You Need

Move your project to commercialization faster with access to the latest equipment in micro-machining, a Class 100 Cleanroom, a working nanoscience lab and access to high-end metrology services.\* Additionally, tenants have ready-access to college and university faculty experienced in science and engineering as well as additional equipment located at the University of Wisconsin-Eau Claire and the University of Wisconsin-Stout.

### Micro-Machining Lab

- Swiss Screw Technology
- Haas Office Mills
- Wire EDM
- Tool Presetter
- Optical Inspection Smartscope

### Class 100 Cleanroom

- Photo-Resist Spinner
- Wet Bench
- Profilometer
- Ellipsometer
- Contact Aligner
- Spin Coater
- Asher
- Nanovoltmeter
- Current Source
- Optical Microscope With Video/Capture
- Reflectometer
- M-Gage Four-point Probe
- Reactive Ion Plasma Etcher
- Plasma Enhanced Chemical Vapor Deposition

### Nanoscience Lab

- Atomic Force Microscope
- Scanning Electron Microscope
- Energy Dispersive X-Ray Spectroscopy
- Class II Bio-hood
- PCR Thermal Cycler
- Autoclave
- Bio-reactors
- Cryomicrotome
- Probe Sonicator
- Universal Contrast/Fluorescence Microscope

\* Services available through partner tenant



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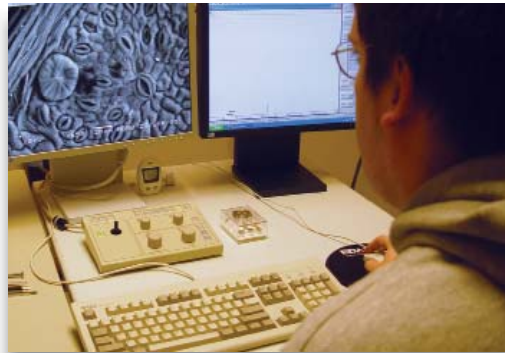


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## Turnkey\* Features of the Center

The NanoRite Innovation Center allows tenants easy access to "turnkey"\* operations. Tenant leases include the following amenities:

- Labs for lease
- Offices for lease
- Manufacturing space for lease
- Access to nanoscience lab and microscopy
- Access to micro-machining equipment
- Access to Class 100 Cleanroom and equipment
- Access to faculty expertise
- Access to high-tech metrology services\*\*
- Information Resource Room
- Common reception area
- Multi-media conference room
- Multi-media training rooms
- Telephone and high-speed Internet access
- Wireless access
- Copy machine/fax machine
- Loading dock
- Secure entry system with 24-hour access
- Spacious parking facilities
- Snow/refuse removal
- Lawn care
- Numerous overnight shipping services available locally
- Catering services available
- Flexible lease structure
- On-site management and maintenance

\* Limited unfinished space also available

\*\* Services available through partner tenant



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