

# NanoRite

A Center for  
Innovation

Eau Claire, Wisconsin

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



# GET STARTED TODAY

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

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NanoRite Innovation Center Manager  
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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.



University of Wisconsin  
**Eau Claire**



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Cover Photo by T-BO Studios, Inc.



## WHAT IS NANORITE?

The NanoRite Innovation Center is a unique incubation and innovation center created to support ventures in nanoscience, microfabrication and micro-machining.

Through access to low-cost space, advanced equipment and college and university faculty with science and engineering backgrounds, your firm will be able to accelerate product and prototype development.

NanoRite was created to support technology and job growth in nano- and micro-applications such as medical device, telecommunications, and defense manufacturing, to name a few.

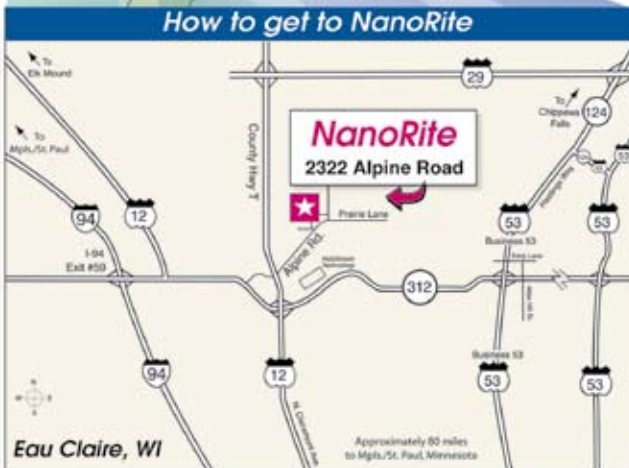
## WHERE WE'RE LOCATED



NanoRite is located just minutes from the Chippewa Valley Regional Airport, which offers daily access to the Minneapolis/St. Paul International Airport. 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.



# TURN-KEY\*

## FEATURES OF THE CENTER

The NanoRite Innovation Center allows tenants easy access to “turn-key”\* operations. Tenant leases include the following ammendities:

- 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



Photo by T-80 Studios, Inc.



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\* Limited unfinished space also available  
\*\* Services available through partner tenant

# 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

Photo by T-80 Studios, Inc.



## **Class 100 Cleanroom**

- Photo-Resist Spinner
- Wet Bench
- Profilometer
- Ellipsometer
- Contact Aligner
- Reactive Ion Etch
- Plasma Enhance Chemical Vapor Deposition
- Sputterer



## **Nanoscience Lab**

- Atomic Force Microscope
- Scanning Electron Microscope
- Energy Dispersive X-Ray Spectroscopy

Photo by T-80 Studios, Inc.



\* Services available through partner tenant

## BUSINESS SERVICES

Through a powerful network of outside agencies, The NanoRite Innovation Center can connect you with supportive services to help you manage the “business” side of things. Whether it’s writing your business plan, financing, human resources or other business needs, we can connect you with outside resources that can help. In addition, on-site tenant resources can connect you with metrology and micro-machining services.



*“Nanorite is the ideal venue for development and incubation of products and processes. Access to NanoRite’s partners and physical resources is a key success driver.”*



—S. Mark Tyler, OEM Fabricators, Inc.



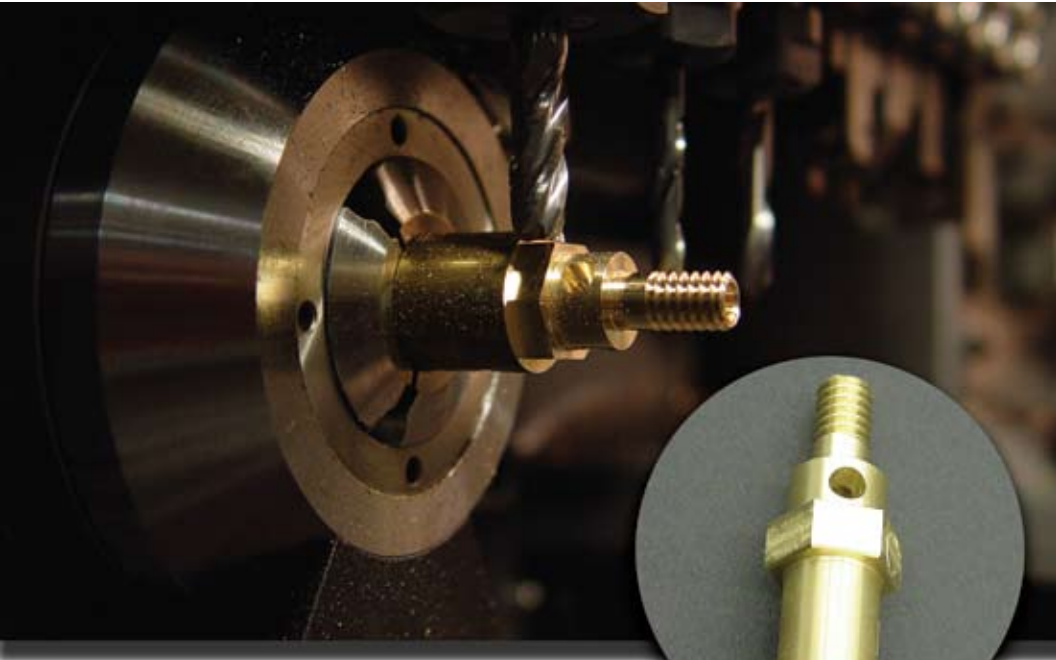
*“Advanced Inspection Services opened our precision inspection lab at the NanoRite center in June 2008. Our primary focus is on providing timely and cost effective dimensional measurement services to other NanoRite tenants. Our work on providing micrometer and sub micrometer inspection data is a very good fit with NanoRite’s goals. We look forward to supporting NanoRite’s work with micro and nano manufacturers.”*



—Keith Summers, Advanced Inspection Services, LLC

# WHY PAY MORE

Lease rates at NanoRite are affordably priced and include 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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*Approximately 80 miles to  
Minneapolis/St. Paul, Minnesota*



Chippewa Valley  
Technical  
College