


## How to add supply charges to instrument reservation

**Please do this in addition to the paper signout sheets until further notice**

1. Log in to your iLabs account.
2. Click on the Schedule Equipment and click on the type of equipment you are looking for



iLab Solutions

UVM Microscopy Imaging Center

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About Our Core | **Schedule Equipment** | Request Services | View My Requests | Contact Us

### Schedule Equipment

The MIC (originally called the Cell Imaging Facility) was established as a core facility in the College of Medicine at the University of Vermont in 1994. Originally consisting of a transmission electron microscope, a confocal scanning laser microscope (purchased with funds from a successful NRCC shared instrumentation grant, 1994; 1S10 RR08173-01A1), and an image analysis system, the MIC has expanded as a core facility to meet the diverse and expanding needs of the research base at the University of Vermont. Although the MIC is located within, and administered by the College of Medicine, it serves the imaging needs of researchers throughout the University, as well as from outside of the University. The facility relocated to a newly constructed Health Science Research Facility (HSRF) building in the summer of 2001. Concurrent with this move, the facility was renamed as the "Microscopy Imaging Center" to more accurately reflect the diverse microscopy-based imaging research carried out therein. The following imaging systems and equipment are presently available in the MIC:

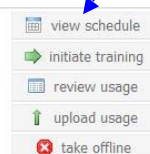
- ▶ Super Resolution Microscope (1)
- ▶ Confocal Microscopes (1)
- ▶ CryoEM (1)
- ▶ Electron Microscopes (2)
- ▶ Image Analysis and Processing Equipment (2)
- ▶ Light Microscopes (4)
- ▶ Laser Capture Microdissector (1)
- ▶ Microscopy Equipment (4)
- ▶ Scanning Probe Microscopes (1)
- ▶ EELS (1)
- ▶ IVIS system (1)

3. You will see a photo and description of the Instruments available for signup in the MIC. Click on "view schedule".

JEOL 6060 scanning electron microscope  
[description](#) [pricing](#)

The JEOL 6060 scanning electron microscope is for investigations of bulk specimens through use of eucentric large specimen stage. Automated features include auto focus, auto gun (bias), auto stigmation, auto saturation, and auto contrast and brightness. The microscope features a magnification range of 5X to 300,000X, with an accelerating voltage capability of 500V to 30kV. This microscope also features a backscattered electron detector providing compositional, topographic or shadow image. An Oxford INCA electron dispersive spectroscopy system was recently attached to the JEOL 6060 for elemental composition analysis.

[MIC publications for JEOL 6060 SEM](#)



- view schedule
- initiate training
- review usage
- upload usage
- take offline

- To schedule time, click and drag on the calendar at the desired time. An event Schedule window will pop open. Select the type of use, "Self \ Independent" or "Core assisted" and the appropriate chart string and click "Add Charge".

assets  
products  
projects  
locations

search assets  
create asset  
my folders  
my tags

search network  
create project  
my labs  
my departments  
my projects  
my colleagues

find inventory  
add inventory  
manage locations

core facilities  
my reservations  
list all cores

requisitioning  
search products  
create product  
manage contacts  
view cart (0)  
order history

refresh events ⚠ Please refresh frequently. legends & help

To schedule a time, click and drag on the calendar.

(This calendar is in Eastern Time (US & Canada))

Today Sunday, Feb 10 – Saturday, Feb 16

Multi View Day Week Month

	Sun, February 10	Mon, February 11	Tue, February 12	Wed, February 13	Thu, February 14	Fri, February 15	Sat, February 16
12:00 AM							
01:00 AM							
02:00 AM							
03:00 AM							
04:00 AM							
05:00 AM							
06:00 AM							
07:00 AM							
08:00 AM							
09:00 AM							
10:00 AM							
11:00 AM							
12:00 PM							

event details

⚠ Unsaved reservation - please click **save reservation**.  
JEOL 6060 - - My Reservation

Availability Type:

Self / Independent Use \$42.00/hr (trained users)

start

end

scheduled: March 29, 2013 10:30 AM

March 29, 2013 02:15 PM

%

Fund

1 100.0 % 80242-15-55650-100-100001-201----0000-0000-0000

100.0% total allocated

add split

Assign to an ongoing project of the same researcher:

Select existing project

additional charges for this event:


add-on

Invite additional people to this event by email:

Please enter a comma separated list of valid email addresses

Save Reservation

Cancel Changes

7. A list of possible charges will appear. Look for the charges listed under the piece of equipment you are using. (If you are using the equipment “self / independent use” Make sure to select the instrument listed “w/o tech” ). Enter the quantity for each charge and then click  \$42.00 to add charge each charge to the reservation.

**event details**

⊖ Unsaved reservation - please click save reservation.  
 JEOL 6060 -- My Reservation

**Availability Type:**

Self / Independent Use \$42.00/hr (trained users)

**start**

**end**

scheduled: March 29, 2013 10:30 AM

March 29, 2013 02:15 PM

%

**Fund**

1 100.0 % 80242-15-55650-100-100001-201----0000-0000-0000

100.0% total allocated

 add split

Assign to an ongoing project of the same researcher:

Select existing project

**additional charges for this event:**

**Invite additional people to this event by email:**

Please enter a comma separated list of valid email addresses


Save Reservation

Cancel Changes

**comments**






**Information about groups**

- ▶ [Admin \(UVM\) Lab](#)
- ▶ [Taaties, Douglas \(UVM\) Lab](#)
- ▼ [Billing info](#)
- Email:
- Phone:
- Fax:
- Institution:
- Department:
- ▶ [Shipping info](#)

 add-on

Search:

Categorized change

Name	Quantity	
▶ 1. TEM (w/ Tech) (6)		
▶ 1. TEM (w/o Tech) (5)		
▶ 2. SEM (w/ Tech) (8)		
▼ 2. SEM (w/o Tech) (9)		
EDS Instrument time	<input type="text" value="0"/>	 \$42.00
Sample preparation: 1. SEM processing (fix & Dehydrate)	<input type="text" value="0"/>	 \$6.00
Sample preparation: 2. SEM processing (each additional sample)	<input type="text" value="0"/>	 \$4.00
Sample preparation: 3. Critical point drying	<input type="text" value="0"/>	 \$5.00
Sample preparation: 4. Carbon		 \$7.00
▶ 3. Light Microscopy (w/ Tech) (12)		
▶ 3. Light Microscopy (w/o Tech) (11)		
▶ 4. Laser Capture Microdissector (1)		
▶ 5. AFM (3)		
▶ 6. Computer Analysis work stations (1)		
▶ 7. Sectioning (7)		
▶ 8. Miscellaneous fees (2)		
▶ 9. Clinical fees (4)		

**8. The window will close and the charge will appear as follows:**

**event details**  
⊖ Unsaved reservation - please click save reservation.  
JEOL 6060 -- My Reservation

**Availability Type:**  
Self / Independent Use \$42.00/hr (trained users) ▼

**start** **end**  
**scheduled:** March 29, 2013 10:30 AM   March 29, 2013 02:15 PM

**%** **Fund**  
1 100.0 % 80242-15-55650-100-100001-201----0000-0000-0000 ▼  
**100.0%** total allocated

Assign to an ongoing project of the same researcher:  
Select existing project ▼

**additional charges for this event:**

<input type="checkbox"/>	Mar 29 10:30 AM	Nicole Bouffard	EDS Instrument time	Quantity: 1.0	\$42.00	<input type="checkbox"/> no charge <input type="checkbox"/>
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**Invite additional people to this event by email:**  
Please enter a comma separated list of valid email addresses

**Click save reservation.**

**Note:** You have 24hr after the start of a reservation to add charges to your reservation. If you are unable to do so in that time please contact Nicole Bouffard or Nicole Bishop for assistance.