Centralized Research Facilities (CRF)  
College of Engineering  
Zhorro Nikolov, Associate Director, TEL 215-895-1293; FAX 215-895-6760; E-mail: znikolov@drexel.edu  

Request for Use of CRF Equipment  
Microfabrication Facility, LeBow 334

External User Name: ___________________________ Dept/Affiliation ____________________________

Email: ___________________________ Tel: ___________ Emergency Contact Info ____________

Equipment to be used: Thin Films, Lithography, (Thin Films+Lithography), ICP-DRIE, Amray SEM

External Advisor/Company Manager: (Responsible for payment of equipment usage fees)

Name___________________________ Dept/Affiliation______________________________

Email: ___________________________ Tel: __________________ Fax: _________________

From the enclosed rate schedule, please fill in the subscription/training amount and time period:

Amount ______________ Time Period ______________ Training/Assistance ______________

A check for the above amount is needed before access is granted to the external user.

It is understood that the external user and the External Advisor/Company Manager listed above agree to pay for any costs incurred for repair or replacement of parts and equipment caused by improper or negligent use.

It is also understood that by completion and signing of this form the user agrees to abide by the policies, user guidelines and Materials Characterization Facility regulations.

External User Signature ___________________________ Date __________

Approved by:

External Advisor/Manager ___________________________ Date __________

Please make sure that you provide valid checks. Invalid or returned checks will incur a processing fee of $50 for each instance.

Equipment cannot be used until this form has been completed and signed in its entirety along with a proof of successful completion of On-line Lab Safety Training (http://www.drexelresearchtraining.com/). There will be no exceptions to this policy.
When publishing results obtained in this laboratory, we kindly request you to acknowledge the use of the CRF in the College of Engineering at Drexel University, and the contribution or assistance of any relevant staff member.

SUBMIT COMPLETED FORM WITH AN ENCLOSED CHECK PAYABLE TO DREXEL UNIVERSITY to:
Zhorro Nikolov, Manager, Microfabrication, Bossone 212
Tel: 1-215-895-1293 E-mail: znikolov@drexel.edu

2009 Rates and Fees
Microfabrication

For External Academic researchers:

**Thin Films Cluster**
6 Months Subscription $1,400
3 Months Subscription $1,000
1 Month Subscription $600

**Lithography Cluster**
6 Months Subscription $1,400
3 Months Subscription $1,000
1 Month Subscription $600

**(Thin Films + Lithography) Cluster or ICP-DRIE or Amray SEM**
6 Months Subscription $2,000
3 Months Subscription $1,500
1 Month Subscription $1,000

Staff assistance/Training $130/hour
Staff assistance/Training with Prepaid Subscription $70/hour

For Industry/Company researchers:

Assisted Use $200/hour

**Note:** Subscribers will be able to reserve time on various machines from our online reservation system, with reasonable limits on the number of hours one subscriber will be allowed to reserve time on any machine.