



Materials Characterization Facility

Vice President for Research

College of Science

College of Engineering

a user facility for the fabrication and characterization of microchemical systems

Evaporation Source Permission Request Form

Note: To be used when use of metals other than gold, silver, copper, chromium, and aluminum, is desired. Please also provide a copy of the metal's MSDS with your request.

1. User Information.

User Name	
Department	
Advisor	
Your Email	
Phone number	
Advisor's email	

2. Evaporation Source Information.

Evaporation Source Name		Desired thickness (nm)	
Special Safety Concerns			
<input type="checkbox"/> Toxic			
<input type="checkbox"/> Carcinogenic			
<input type="checkbox"/> Radioactive			
Air stability			
Moisture Stability			
Other Reactivity			

3. Sign and Date This Form

Signature	Date
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MCF Use Only							
Evaporation Source	Density (g/cm ³)	Z	Temp. (°C) @ vap. pressure			Suggested Sample Holder	Other Remarks
			10 ⁻⁸ torr	10 ⁻⁶ torr	10 ⁻⁴ torr		
Remarks							
Approval							
<input type="checkbox"/> Yes			<input type="checkbox"/> No				
Signature			Date				