**Oxford 81 Etcher**

Manager: Meredith Metzler  
Backup: Vince Genova

**Work Phone**  
254-4934  
254-4907

**Calls to staff phones will be automatically forwarded to their cell phones during accessible hours. At other times leave a message or send them an email.**

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**Safety**

- No unusual hazards during normal operation  
- No buddy system restrictions imposed on normal operation

**Process Restrictions**

**Material Restrictions**

- No gold or silver etching  
- No high vapor pressure materials (lead, indium, ITO)  
- No microscope slides

**Parameter Restrictions**

- Do not exceed 300 W RF power

**Scheduling / Sign-up Restrictions**

- Maximum 2 hour block reservation  
- Maximum 2 reservations in advance at any time

**Requirements (Do Every Time)**

- You must remain in the laboratory near the instrument or have an authorized user designated to do so

**Prohibitions (Never Do)**

- Do not clean the electrode or chamber with solvents. Report to manager.

**Common Problems**

<table>
<thead>
<tr>
<th>Problem:</th>
<th>Root Cause:</th>
<th>Solution:</th>
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</thead>
</table>

**Other Comments or Cautions**

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