EM SAMPLE PREPARATION
Leica EM UC7/ FC7

Instrument Introduction
• A delicate tool that provides preparation of semi- and ultrathin sections with perfect and smooth surfaces for EM, AFM and LM examination
• Achieve the best results when examining your samples in microscope
• Produce precise section thicknesses from 20nm to 2.5µm at room temperature or cryo-temperature

Primary Applications
• Nanotechnology
• Materials science
• Composition characterization
• Life Science

WHY US
• You can preserve capital for other areas of your business, instead of having it invested in a single piece of equipment
• Quick turn around time. Rush service is available
• PhD Scientists are ready to run your samples and to provide guidance in choosing the best solutions for your material-related tasks

Fees for Service
Use of Facility: Sample Preparation:
$69/hour (Internal) $68/hour (Internal)
$98/hour (External) $96/hour (External)

Fees are subject to change without notice

Contact Information
Advanced Energy Center (AEC)
1000 Innovation Rd Rm 113, Stony Brook, NY 11794-6044
Email: ThINC@stonybrook.edu   Tel: 631.216.7412
http://aertc.org/thinc