



Materials Characterization Facility

Vice President for Research

College of Science

College of Engineering

a user facility for the fabrication and characterization of microchemical systems

Training Request Form

Project Title:	
Funding Agency:	Account #: _ _ - _ _ - _ _ - _ _

Primary User:	Department:
Phone:	Email:
NetID:	UIN:
Signature:	Date:

Principal Investigator (PI):	Department:
Phone:	Email:
NetID:	
Signature:	Date:

Technique(s) for which you wish to be trained:

Clean Room

- Spin coater
- 3-D microscope
- Mask aligner
- E-beam deposition
- Metal evaporator
- Profilometer
- Reactive ion etcher
- Wire bonder

Surface Analysis

- XPS
- Multimode AFM
- Icon AFM
- Nanoindenter
- Dip-pen nanolithography

Microscopy

- Confocal microscope
- FE-SEM
- FIB-LYRA
- FIB-FERA
- Electron Microprobe

Spectroscopy

- Raman microscope
- Spectrofluorometer
- UV-Vis-NIR
- Ellipsometer

Describe the nature of your materials and the type of information you would like to obtain for each technique requested.

Are there anything deemed export-controlled associated with this project? Yes NO

If yes, you are required to provide a copy of your Technology Control Plan (TCP) certification for this project **prior** to beginning work at the MCF. See: <https://vpr.tamu.edu/resources/export-controls>

TAMU TCP # _____ **Date:** _____ **PI Signature:** _____

MCF STAFF REVIEWING THIS FORM:		
Printed Name: _____	Date: _____	Signature: _____