

Electron Microscopy Facility

Advanced Center for Materials Science, IITK

Name (student) _____
 Email ID _____

Roll No. _____
 Mobile No. _____

Regarding training on JEOL FEI Quanta 200:

1. SEM training will be given to only those PhD students who are heavily dependent on SEM for their thesis work
2. A written and practical test will be conducted at the end of training session, and students must clear this test to be considered 'Independent User' on the machine
3. Independent users must devote at least 4 hours / week to the facility for running samples from other students
4. Independent users can use the equipment to run their samples whenever the equipment is not being used

1. No. of hours that you expect to use SEM in a month
2. Have you operated any SEM in past
 - a. What was the make and model of SEM
 - b. Which Lab (if inside IITK)
 - c. No. of hours of experience in operating SEM
3. Have you operated any other expensive equipment
 - a. Name of the equipment
 - b. Which Lab (if inside IITK)

(Yes/ No)
(Yes/ No)

Signature of Student _____

I certify that _____ (student's name) is a responsible member of our research group and will use the equipment with care and precaution. I also understand that once trained, he will have to devote at least 4 hours a week to the facility for at least next six months.

Name of Supervisor: _____

Signature of Supervisor _____