## Homework No. 21 (Pall 2021) PHYS 205B: University Physics Due date: Thurs ay 2021 Nov 18, 9:30 AM, on D2L

## Task

Visit the SIUC Image Center and attend a live demonstration of the working principles of the following instruments.

- 1. Scanning Electron Microscope
- 2. Transmission Electron Microscope
- 3. Atomic Force Microscope

Provide a proof of completion of the above from the Image Center.

## Instructions

Book an appointment for the demostration at the Image Center by writing to

Md Aswad Ali (mdaswad.ali@siu.edu)

Annie Yojaira Vargas Lizarazo (annieyojaira.vargaslizarazo@siu.edu).

Include the course name (PHYS-205B-001) and name of instructor (K. V. Shajesh) in your communication.