

BILLING RATES - FY 15/16

DEPARTMENT NAME:

Electron Imaging & Analytical Services (Electron Microscope)

VICE-PRESIDENT AREA:

VP for Research

DESCRIPTION OF COMMODITY OR SERVICE :	UNIT OF BILLING	FY 15/16 RATE	CUSTOMERS BEING SERVED
Field Emission Scanning Microscopy (FESEM 4800)	per hour	\$65.00	Internal
TM3000 Tabletop Scanning Microscope	per hour	\$55.00	Internal
Scanning Microscopy Variable Pressure SEM 3400	per hour	\$65.00	Internal
Scanning Microscopy High Resolution VPSEM SU6600	per hour	\$65.00	Internal
7600 Transmission Microscopy (TEM) 7600 Transmission Microscopy with Cryo HD 2000 Scanning Transmission Microscopy	per hour per hour	\$65.00 \$75.00	Internal Internal
(STEM)	per hour	\$65.00	Internal
High Resolution Transmission Microscopy (HRTEM 9500)	per hour	\$65.00	Internal
High Resolution Transmission Microscopy (HRTEM 9500) with Heating Stage	per hour	\$75.00	Internal
HighResolution Transmission Microscopy (HRTEM 9500) with Heating Stage	per hour	\$325.00	Industry
High Resolution Transmission Microscopy (HRTEM 9500) with Heating Stage Bulk Rate (without staff assistance) Bulk Rate (including staff assistance)	per hour per hour per hour	\$85.00 \$140.00 \$200.00	Non Profit Organizations outside University Industry Industry
NB5000 Focused Ion Beam (FIB) 1 Lift out TEM Prep	per hour	\$65.00	Internal
NB 5000 Focused Ion Beam (FIB) 1 Lift out TEM Prep	per sample	\$600.00	Industry
NB 5000 Focused Ion Beam (FIB) 1 Lift out TEM Prep	per sample	\$75.00	Non Profit Organizations outside University
NB 5000 Focused Ion Beam (FIB) w/Cryo NB 5000 Focused Ion Beam (FIB) w/Cryo	per hour per hour	\$65.00 \$400.00	Internal Industry
NB 5000 Focused Ion Beam (FIB) w/Cryo	per hour	\$75.00	Non Profit Organizations outside University
NB 5000 Focused Ion Beam (FIB) Air Protection NB 5000 Focused Ion Beam (FIB) Air Protection	per hour per hour	\$65.00 \$400.00	University Industry



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NB 5000 Focused Ion Beam (FIB) Air Protection	per hour	\$75.00	Non Profit Organizations outside University
NB 5000 Focused Ion Beam (FIB) EBSD NB 5000 Focused Ion Beam (FIB) EBSD	1 run 1 run	\$100.00 \$250.00	Internal Industry
NB 5000 Focused Ion Beam (FIB) EBSD	1 run	\$125.00	Non Profit Organizations outside University
Scanning Microscopy High Resolution VPSEM SU6600/Cryo	per hour	\$65.00	Internal
Scanning Microscopy High Resolution VPSEM SU6600/Cryo	per hour	\$263.00	Industry
Scanning Microscopy High Resolution VPSEM SU6600/Cryo	per hour	\$75.00	Non Profit Organizations outside University
Sample Cut	per cut	\$10.00	Internal
Sample Cut	per cut	\$25.00	Industry
Polishing	per sample	\$60.00	Internal
Polishing	per sample	\$60.00	Industry
Bulk Rate for EBSD with 1 Standard Report	per run	\$600.00	Industry

NOTE - 10% charges for the supplies will be added to above cost for the inside users and non-profit organizations to recover a lab supply fee for items such as gloves, carbon tapes, liquid nitrogen, general lab accessories, glues, and sample coatings.