



## BILLING RATES - FY 13/14

**DEPARTMENT NAME :**  
**Electron Imaging & Analytical Services (Electron Microscope)**

**VICE-PRESIDENT AREA :**  
**VP for Research**

DESCRIPTION OF COMMODITY OR SERVICE :	UNIT OF BILLING	FY 13/14 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)	per hour	\$65.00	Internal
7600 Transmission Microscopy with Cryo	per hour	\$75.00	Internal
HD 2000 Scanning Transmission Microscopy (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	University
HighResolution Transmission Microscopy (HRTEM 9500) with Heating Stage	per hour	\$325.00	Industry
High Resolution Transmission Microscopy (HRTEM 9500) with Heating Stage	per hour	\$85.00	Non Profit Organizations outside University
NB5000 Focused Ion Beam (FIB) 1 Lift out TEM Prep	per sample	\$60.00	University
NB 5000 Focused Ion Beam (FIB) 1 Lift out TEM Prep	per sample	\$400.00	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	per hour	\$60.00	University
NB 5000 Focused Ion Beam (FIB) w/Cryo	per hour	\$400.00	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	per hour	\$60.00	University
NB 5000 Focused Ion Beam (FIB) Air Protection	per hour	\$400.00	Industry
NB 5000 Focused Ion Beam (FIB) Air Protection	per hour	\$75.00	Non Profit Organizations outside University
NB 5000 Focused Ion Beam (FIB) EBSD	1 run	\$100.00	University
NB 5000 Focused Ion Beam (FIB) EBSD	1 run	\$250.00	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	\$60.00	University
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	University
Sample Cut	per cut	\$25.00	Industry
Polishing	per sample	\$60.00	University
Polishing	per sample	\$60.00	Industry
Bulk Rate for EBSD with 1 Standard Report	per run	\$600.00	Industry