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## Electronic Imaging & Analytical Services (Electron Microscope)

Clemson University

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## BILLING RATES - FY 11/12

### DEPARTMENT NAME

**Electronic Imaging & Analytical Services (Electron Microscope)**

### VICE-PRESIDENT AREA

**VP for Research**

DESCRIPTION OF COMMODITY OR SERVICE	UNIT OF BILLING	FY 11/12 RATE	CUSTOMERS BEING SERVED
<b>7600 Transmission Microscopy (TEM)</b>			
Work for Internal	per hour	\$55.00	University
Work for External	per hour	\$195.00	Industry
<b>7600 Transmission Microscopy with Cryo</b>			
Work for Internal	per hour	\$60.00	University
Work for External	per hour	\$250.00	Industry
<b>HD 2000 Scanning Transmission microscopy (STEM)</b>			
Work for Internal	per hour	\$55.00	University
Work for External	per hour	\$250.00	Industry
<b>High Resolution Transmission Microscopy (HRTEM 9500)</b>			
Work for Internal	per hour	\$55.00	University
Work for External	per hour	\$275.00	Industry
<b>Focused Ion Beam (FIB)</b>			
Work for Internal	per hour	\$55.00	University
Work for External	per hour	\$210.00	Industry
<b>Scanning Microscopy Variable Pressure SEM 3400</b>			
Work for Internal	per hour	\$55.00	University
Work for External	per hour	\$230.00	Industry
<b>Scanning Microscopy w/EBSD 3400</b>			
Work for Internal	per hour	\$400.00	University
Work for External	per hour	\$1,200.00	Industry
<b>Scanning Microscopy High Resolution VPSEM SU6600</b>			
Work for Internal	per hour	\$55.00	University
Work for External	per hour	\$250.00	Industry
<b>Scanning Microscopy High Resolution VPSEM SU6600/EBSD</b>			
Work for Internal	per hour	\$400.00	University
Work for External	per hour	\$1,200.00	Industry



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

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

DESCRIPTION OF COMMODITY OR SERVICE	UNIT OF BILLING	FY 11/12 RATE	CUSTOMERS BEING SERVED
<b>Field Emission Scanning Microscopy (FESEM 4800)</b>			
Work for Internal	per hour	\$55.00	University
Work for External	per hour	\$270.00	Industry
<b>TM3000 Tabletop Scanning Microscope</b>			
Work for Internal	per hour	\$45.00	University
Work for External	per hour	\$200.00	Industry
<b>E-3500 Cross Section Ion Mill for SEM</b>			
Work for Internal	per sample	\$50.00	University
Work for External	per sample	\$100.00	Industry
<b>IM-3000 Flat Ion Mill (EBSD Polishing)</b>			
Work for Internal	per sample	\$50.00	University
Work for External	per sample	\$100.00	Industry
<b>Polishing/Cutting</b>			
Work for Internal	per sample	\$30.00	University
Work for External	per sample	\$50.00	Industry
<b>Technical Staff</b>			
Work for Internal	per hour	\$35.00	University
Work for External	per hour	\$200.00	Industry
<b>External Customers</b>			
Bulk Rate for Microscopy Service with technician	per hour	\$175.00	Industry
Bulk Rate for Microscopy Service without technician	per hour	\$125.00	Industry