

CAVS SERVICE CENTER RATE 5.0

Tools	Unit of Measurement	Rate 5.0	
		Internal	External
CNC Mill	Hourly	\$60.00	\$80.00
CNC Lathe	Hourly	\$60.00	\$80.00
EM Compression/Tension Model 5869	Hourly	\$30.00	\$40.00
EM Compression/Tension Model 5882	Hourly	\$30.00	\$40.00
Hyd. Compression/Tension/Torsion Model 8850	Hourly	\$54.00	\$70.00
	Day*	\$350.00	\$450.00
Dilatometer	Hourly	\$30.00	\$40.00
Dynamic Analyzer	Hourly	\$100.00	\$130.00
FARO Arm**	Hourly	\$70.00	\$90.00
Hoppy Bar - Compression	Tests	\$21.00	\$30.00
Hoppy Bar - Tension	Tests	\$21.00	\$30.00
Hoppy Bar - Torsion	Tests	\$21.00	\$30.00
Hardness Tester	Hourly	\$87.00	\$110.00
MicroHardness Tester	Hourly	\$87.00	\$100.00
Extruder	Hourly	\$30.00	\$40.00
CM 1600 Degree Furnace	Hourly	\$30.00	\$40.00
Carbolite 1600 Degree	Hourly	\$30.00	\$40.00
Lindberg Blue	Hourly	\$30.00	\$40.00
Kiln	Hourly	\$30.00	\$40.00
Microwave Furnace	Hourly	\$30.00	\$40.00
Muffle Furnace	Hourly	\$30.00	\$40.00
Vacumm Furnace	Hourly	\$30.00	\$40.00
Injection Molding	Hourly	\$30.00	\$40.00
LENS	Hourly	\$50.00	\$65.00
MTS Biaxial 858	Hourly	\$54.00	\$70.00
	Day*	\$350.00	\$450.00
MTS 810	Hourly	\$54.00	\$70.00
	Day*	\$350.00	\$450.00
Metallographic Laboratory	Hourly	\$70.00	\$90.00
Particle Size Analyzer	Hourly	\$40.00	\$50.00
Press	Hourly	\$30.00	\$40.00
Ross Mixer	Hourly	\$50.00	\$65.00
EVO-SEM	Hourly	\$65.00	\$80.00
EVO-SEM-EBSD	Day*	\$288.00	\$388.00
FE-SEM	Hourly	\$65.00	\$80.00
FE-SEM-EBSD	Day*	\$288.00	\$388.00
Spectrometer	Hourly	\$30.00	\$40.00
Sputter-Coater	Hourly	\$77.00	\$100.00
Structual Test System	Hourly	\$70.00	\$90.00
	Day*	\$500.00	\$650.00
TalySurf	Hourly	\$30.00	\$40.00
Thermal Analysis			
0 - 4 hrs		\$240.00	\$360.00
Over 4 hrs		\$400.00	\$600.00
DMA (same plus \$100/2 hours)			
Triboindenter	Hourly	\$50.00	\$65.00
X-ray CT	Hourly	\$35.00	\$45.00
Zeiss Axiovert Microscope	Hourly	\$15.00	\$20.00
Q-Fog	Day*	\$150.00	\$200.00

*Rate is for the first day only. Additional days charged at \$1/hr. All Day rates are per test or per sample.

** For scanning only + students time to render data