



## BILLING RATES - FY 20/21

DEPARTMENT NAME :  
**SCBioMat Bioengineering**

VICE-PRESIDENT AREA :  
**Academic affairs (COES)**

DESCRIPTION OF COMMODITY OR SERVICE :	UNIT OF BILLING	FY 20/21 RATE	CUSTOMERS BEING SERVED
Analytical and Physical Testing Laboratory			
External Rates			
AAAnalyst 200 (non-tissue samples), PE	per instr hour	\$99.00	Industrial companies
Goniometer DSA 20E (Kruss)	per instr hour	\$30.00	Industrial companies
CD Polarimeter Jasco J-810	per instr hour	\$103.00	Industrial companies
Ellipsometer, variable angle, Sopra GES 5	per instr hour	\$105.00	Industrial companies
FTIR, Jasco J-480	per instr hour	\$87.70	Industrial companies
HPLC (Waters)	per instr hour	\$102.00	Industrial companies
MTS Synergie 100	per instr hour	\$42.00	Industrial companies
Plasma cleaner, expanded, with Plasma Flo	per instr hour	\$75.00	Industrial companies
SPR Biacore X100	per instr hour	\$57.00	Industrial companies
Refractometer AR700, Reichert	per instr hour	\$33.00	Industrial companies
Internal Rates			
AAAnalyst 200 (non-tissue samples), PE	per instr hour	\$27.50	Clemson University faculty, students and staff



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DESCRIPTION OF COMMODITY OR SERVICE :	UNIT OF BILLING	FY 20/21 RATE	CUSTOMERS BEING SERVED
Goniometer DSA 20E (Kruss)	per instr hour	\$25.00	Clemson University faculty, students and staff
CD Polarimeter Jasco J-810	per instr hour	\$31.00	Clemson University faculty, students and staff
Ellipsometer, variable angle, Sopra GES 5	per instr hour	\$33.00	Clemson University faculty, students and staff
FTIR, Jasco J-480	per instr hour	\$22.60	Clemson University faculty, students and staff
HPLC (Waters)	per instr hour	\$31.00	Clemson University faculty, students and staff
MTS Synergie 100	per instr hour	\$30.00	Clemson University faculty, students and staff
Plasma cleaner, expanded, with Plasma Flo	per instr hour	\$27.00	Clemson University faculty, students and staff
SPR Biacore X100	per instr hour	\$33.00	Clemson University faculty, students and staff
Refractometer AR700, Reichert	per instr hour	\$22.00	Clemson University faculty, students and staff
Malvern Zeta sizer	per sample	\$14.00	Industrial companies
Freeze Dryer (Lyophilizer, Labconco)	per port/flask used for 72 hours	\$10.00	Industrial companies