



BILLING RATES - FY 17/18

DEPARTMENT NAME :

SCBioMat Bioengineering

VICE-PRESIDENT AREA :

Academic affairs (CECAS)

DESCRIPTION OF COMMODITY OR SERVICE :	UNIT OF BILLING	FY 17/18 RATE	CUSTOMERS BEING SERVED
BIOENGINEERING. MATERIALS SYNTHESIS AND CHARACTERIZATION			
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	\$109.18	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	\$107.10	Industrial companies
MTS Synergie 100	per instr hour	\$44.10	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
Freeze Dryer, Lanconco	per instr hour	\$26.00	Industrial companies
Internal Rates			
AAAnalyst 200 (non-tissue samples), PE	per instr hour	\$27.50	Clemson University faculty, students and staff
Goniometer DSA 20E (Kruss)	per instr hour	\$25.00	Clemson University faculty, students and staff
CD Polarimeter Jasco J-810	per instr hour	\$32.86	Clemson University faculty, students and staff



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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	\$32.55	Clemson University faculty, students and staff
MTS Synergie 100	per instr hour	\$31.50	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
Freeze Dryer, Labconco	per instr hour	\$5.00	Clemson University faculty, students and staff

All charges exclusive of supply and method development

Cost based on instrument hour and facility personnel time is averaged, and will depend on a sample.