

**Department of Chemistry and Biochemistry**  
**Recharge Facility Rates**

Facility	Service	Unit	UC Rate	UC Rate /Student	Non-UC Rate	Non-UC Academic
NMR	Ava300	Hour	13.50		40.50	19.58
	Ecz400	Hour	20.00		60.00	29.00
	Eca500	Hour	21.00		63.00	30.45
	Ecz402	Hour	24.00		72.00	34.80
	VX500	Hour	38.25		114.75	55.46
	VX500 Evening	Hour	32.50		97.50	47.13
	VX500 Midnight	Hour	28.75		86.25	41.69
	AVA800	Hour	24.00		72.00	34.80
	Avance 600	Hour	21.00		63.00	30.45
	EPR Spectrometer, Daily Rate	Day	125.00		375.00	181.25
	EPR Spectrometer, Hourly Rate	Hour	25.00		75.00	36.25
	Labor	Hour	135.00		195.75	See Non-UC Rate
	Helium Fills (500MHz or lower)	Each	300.00		650.00	See Non-UC Rate
	Helium Fills (600MHz or greater)	Each	650.00		950.00	See Non-UC Rate
	AVA750	Day	504.00		1,512.00	730.80
	900 AEON	Day	576.00		1,728.00	835.20
	600 DNP	Day	624.00		1,872.00	904.80
	AVA400	Day	504.00		1,512.00	730.80
X-Ray Crystallography	X-ray structure	Each	200.00	150.00	625.00	300.00
	Recrystallization	Each	200.00		500.00	300.00
	Full Structure w/Recrystallization	Each	400.00		1,125.00	
	Diffractionmeter: Walk in	Day	1,034.48		1,500.00	
	Diffractionmeter: Prepaid Block	Day	551.72		800.00	
	Consultation	Hour	200.00		500.00	300.00
	Labor, Direct (includes structures taking > 12 hrs)	Hour	100.00		200.00	150.00
	PXRD	Each	50.00	25.00	250.00	
MMS	Low Resolution MS Analysis	Each	30.00		43.50	
	High Resolution MS Analysis	Each	50.00		72.50	
	Low Resolution LC-MS Analysis	Each	50.00		72.50	
	High Resolution LC-MS Analysis	Each	100.00		145.00	
	GC-MS Analysis--Machine Usage	Each	20.00		29.00	
	GC-MS Analysis--Facility Staff Operated	Each	50.00		72.50	
	Consultation	Hour	100.00		145.00	
Fab Fac	Labor	Hour	60.00		N/A	
Storehouse	Markup--Non-Dry Ice Sales	Each	54%		N/A	
	Markup--Dry Ice Sales	Each	172%		N/A	
ECAL	GC-TSQ	Hour	55.00		79.75	
	IC-CD	Hour	23.00		33.35	
	UHPLC-VWD	Hour	50.00		72.50	
	2D-UHPLC-MWD	Hour	50.00		72.50	
	ICPMS	Each	20.00		33.00	
	Orbitrap	Hour	80.00		116.00	
	UPLC-Orbitrap	Hour	85.00		123.25	
	2D-UHPLC-MWD-Orbitrap	Hour	85.00		123.25	
	Freezer, -80°C, monthly storage per unit	Month	95.25		150.00	
	Consultation/Staff Time	Hour	100.00		145.00	

Rates highlighted in green are modified or new.

**Department of Chemistry and Biochemistry**  
**Recharge Facility Rates**

Facility	Service	Unit	UC Rate	UC Rate /Student	Non-UC Rate	Non-UC Academic
IMCF	Contact Angle Goniometer	Hour	10.00		14.50	
	Fluorescence Plate Reader	Hour	20.00		29.00	
	Gas Sorption Analyzer	Hour	25.00		36.25	
	GPC	Hour	40.00		58.00	
	HPLC	Hour	30.00		43.50	
	Keithley 2001 Multimeter	Hour	10.00		14.50	
	Keithley 2601 Sourcemeter	Hour	25.00		36.25	
	Luminescence Spectrometer LS55	Hour	10.00		14.50	
	Nicolet FTIR	Hour	30.00		43.50	
	Nikon Eclipse LV150	Hour	30.00		43.50	
	Ocean Optics USB 4000	Hour	15.00		21.75	
	Physisorption Analyzer	Hour	5.00		7.25	
	Powder X-Ray Diffraction	Hour	15.00		21.75	
	Raman Spectrometer	Hour	50.00		72.50	
	Rheometer	Hour	55.00		79.75	
	SDT650	Hour	30.00		43.50	
	SQUID Magnetometer	Hour	50.00		100.00	
	TGA/DSC	Hour	20.00		29.00	
	Tube Furnace	Hour	20.00		29.00	
	UV Wavelength Plate Reader	Hour	10.00		14.50	
	Zetasizer DLS	Hour	25.00		36.25	
Consultation--Training	Hour	50.00		72.50		
Consultation--Non-training	Hour	35.00		50.75		
BPMS	Mass Spec Instrument Usage	Hour	68.00		98.60	
	In gel digest 1-500 proteins	Run	205.50		297.97	
	In gel digest 1-2000 proteins PTM analysis	Run	239.50		347.27	
	In gel digest > 2000 proteins PTM analysis	Run	273.50		396.57	
	In solution digest 1-500 proteins	Run	280.50		406.72	
	In solution digest 1-2000 proteins PTM analysis	Run	314.50		456.02	
	In solution digest > 2000 proteins PTM analysis	Run	416.50		603.92	
	Mudpit Analysis 8 fractions	Run	1,241.00		1,799.45	
	Mudpit Analysis addnl 1.5 hrs	Set	102.00		147.90	
	TMT 4	Run	2,200.00		3,190.00	
	TMT 6	Run	2,800.00		4,060.00	
	TMT 8	Run	3,400.00		4,930.00	
	TMT 10	Set	4,000.00		5,800.00	
	TMT 16	Set	5,000.00		7,250.00	
	TMT 18	Set	5,300.00		7,685.00	
	SILAC	Run	416.50		603.92	
	SILAC with Mudpit	Run	1,241.00		1,799.45	
	Phosphopeptide	Run	770.00		1,116.50	
	BioID	Run	770.00		1,116.50	
	Addnl ETD Runs	Run	136.00		197.20	
	SDS-PAGE GEL Run and Stain Coomassie	Each	150.00		217.50	
	Synapt	Hour	68.00		98.60	
	Synapt: New Project Fee	Each	800.00		1,160.00	
Consultation / Technician Time	Hour	150.00		217.50		

Rates highlighted in green are modified or new.