

COLLEGE OF CHEMISTRY OUTSIDE RECHARGE RATES FY24

PMRC FACILITY (Formerly NMR effective July 1, 2023)	Outside Rate
NMR-Consulting (per hour)	\$275.00
NMR-Low Field Instruments (per hour)	\$66.00
NMR-High Field Instruments (per hour)	\$88.00
NMR-Automation (per hour)	\$88.00
NMR-External Customer Membership (annual)	\$5,000.00
NMR-Membership for additional user (annual)	\$2,500.00
NMR-Benchtop (per hour)	\$44.00
MICROANALYTICAL FACILITY (effective July 1, 2023)	Outside Rate
Microanalytical Consulting (per hour)	\$244.00
Micro Lab CHN (per sample)	\$86.00
Micro Lab CHNA (per sample)	\$154.00
Micro Lab CHNS (per sample)	\$148.00
Micro Lab ICP (per hour)	\$96.00
FlashSmart CHNS (per analysis)	<i>Discontinued</i>
X-RAY CRYSTALLOGRAPHY FACILITY (effective July 1, 2023)	Outside Rate
X-ray Diffraction Outside (per analysis)	\$811.00
MOLECULAR GRAPHICS & COMPUTATION FACILITY (effective July 1, 2023)	Outside Rate
Graphics Disk usage in Gbytes (per GB/mo)	\$3.00
Graphics Linux time in hours (per hour)	\$0.096
PRINTING SERVICES (effective July 1, 2023)	Outside Rate
Consulting (per hour)	\$180.00
Poster Printing (per sq.ft.)	\$8.00
CHEMISTRY SHOPS - R&D ENGINEERING SUPPORT (effective July 1, 2023)	Outside Rate
Labor (per hour)	\$204.00
Materials	cost+32%