

RESEARCH AND PROTOTYPE FOUNDRY 2022 MEMBERSHIP

Research & Prototype Foundry is offering memberships to our University of Sydney users – payment of an upfront fee will provide greatly reduced access fees for all tools for 2022. This should be attractive to researchers who plan to make substantial use of RPF.

	Upfront fee	Equipment group 1	Equipment group 2	Equipment group 3
Current fees	-	\$15 per hour	\$45 per hour	\$60 per hour
Membership rates	\$2,000	\$5 per hour	\$15 per hour	\$20 per hour

Conditions:

- Membership is for individual users
- Membership must be claimed before first use in 2022; the upfront fee will be billed in your first quarter invoice
- The reduced rates will be applied to all equipment use during 2022
- Prototyping tools are currently available at a special introductory price and aren't included in the membership rates
- Fees for training (\$50 per hour) and staff assistance (\$100 per hour) **are not reduced** and will remain at their current rates

Equipment Group 1:	Equipment Group 2:	Equipment Group 3:
Coater Brewer Science CB-200 Dicing Saw ADT Die Bonder Fine Tech Lambda Dry Film Laminator Fortex FL-0305-01 Ellipsometer JA Woollam M2000 Fibre Draw Tower Lamp Annealer ULVAC MILA 5000 Microscope Nikon Eclipse LV100ND O2 Plasma Asher Glow Parametric Analyser & Nano Probe PDMS Process Tools Probe Station Suss PM 5 Reactive Ion Etcher South Bay RIE3000 Spin Dryer Delta 15 Sputter Coater DC Emitech K550 Stylus Profilometer DekTak XT Wire Bonder TPT HB 100	3D Microscope Leica DCM8 Atomic Force Microscope Bruker Icon Atomic Layer Deposition Picosun R200 E-Beam Thermal Evaporator AJA ATC-1800-E ICP RIE Oxford Plasmalab 100 Laser Writer Heidelberg DWL 66+ Mask Aligner EVG 610 Maskless Aligner Heidelberg MLA100 Rite Track SVG88 Sputterer AJA ATC-2000-UHV Wet Benches 3D Nano printer (Nanoscribe GT2)	FIB-SEM Zeiss Crossbeam 550XL EBL Elionix ELS-F125 NanoFab Helium Ion Beam Zeiss i-line Stepper ASML PAS 5500/100
Prototyping tools: 3D Printers, Laser Cutter, Sonos plotter \$5 per hour (minimum booking of 1 hour)		
Training: \$50 per hour; Staff Assistance: \$100 per hour		