

Clean Room Service Center

Multi-Bay Clean Room Laboratory

The cleanroom is a controlled environment that filters pollutants from working areas to provide the cleanest laboratory environment possible. The multi-bay cleanroom in IMS provides ISO certified workspaces and hoods for users to perform fabrication of microelectronics and risk-minimized processing of delicate samples requiring cleanroom processes.

Standard Hourly Rates & Equipment Pricing:

	Internal	External Non-Profit/Academic	<u>External Corporate</u>
Cleanroom – Base Rate (daily)	25.00	30.00	120.00
Atomic Layer Deposition (ALD), Cambridge Nanotech Savannah S100		25.00	100.00
Atomic Layer Deposition (ALD), Fiji G2.0 Plasma		25.00	100.00
Maskless Aligner, Heidelberg Instruments µMLA system		30.00	120.00
Mask Aligner, OAI Model 200		30.00	120.00
Reactive Ion Etching (RIE), Vision 320 RIE, Advanced Vacuum		40.00	160.00
Tergeo Plasma Cleaner, PIE Scientific		20.00	80.00
Wire Bonder, West Bond 7KF		25.00	100.00
Microscope, AmScope			
Training (by Lab Manager)	75.00	100.00	150.00
Staff Support in Cleanroom	60.00	80.00	120.00

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