

	<i>Description of service provided (i.e. - analyses, instrument and instrument time, consulting, etc.)</i>	<i>Client type</i>	<i>Service unit (i.e. - analysis, Instrument time, consulting time, etc.)</i>	<i>Cost / unit</i>
1	E-beam writing or SEM inspections using Raith. Includes technologist time.	Internal (UofO) Clients	Hour	40
		External, academic, clients	Hour	80
		External, non-academic, clients	Hour	240
2	Etching using SEMCO. Includes technologist time and process gases.	Internal (UofO) Clients	Hour	30
		External, academic, clients	Hour	60
		External, non-academic, clients	Hour	180
3	Metal deposition using Angstrom Evaporator. Includes technologist time and common metals except Au.	Internal (UofO) Clients	Hour	30
		External, academic, clients	Hour	60
		External, non-academic, clients	Hour	180
4	Wet processing. Includes technologist time and common consumables.	Internal (UofO) Clients	Hour	40
		External, academic, clients	Hour	80
		External, non-academic, clients	Hour	240
5	Metrology work (AFM, elipsometer, NSOM, Metricon, profilometer). Includes technologist time.	Internal (UofO) Clients	Hour	40
		External, academic, clients	Hour	80
		External, non-academic, clients	Hour	240
6	Post-processing (wire bonding, solder reflow) and sample preparation. Includes technologist time.	Internal (UofO) Clients	Hour	40
		External, academic, clients	Hour	80
		External, non-academic, clients	Hour	240
7	Unlimited access to cleanrooms and to all cleanroom tools for three personnel. Includes technologist time for training users.	Internal (UofO) Clients	Year*	3500
		External, academic, clients	Year	7000
		External, non-academic, clients	Year	To Be Negotiated
8	Unlimited access to metrology lab and to all metrology tools (including Raith in the cleanroom but for SEM work only) for three personnel. Includes technologist time for training users.	Internal (UofO) Clients	Year	1500
		External, academic, clients	Year	3000
		External, non-academic, clients	Year	To Be Negotiated
9	Unlimited access to wet chemistry lab and to all tools therein for three personnel. Includes technologist time for training users.	Internal (UofO) Clients	Year	500
		External, academic, clients	Year	1000
		External, non-academic, clients	Year	To Be Negotiated

*Can be prorated for one or two 4-month term