

NanoFabrication Lab

Equipment and Services Fees

NFL FEES			
Equipment	Manufacturer	Technique	Cost/hour
SEM-FEG FEI Inspect F50 (+ Raith Elphy Plus)	FEI + RAITH	Electron Beam Lithography	73,30 €
EBL CRESTEC CABL-9510C	CRESTEC	Electron Beam Lithography	80,20 €
SEM FEI Quanta 200 (+ Raith Elphy Quantum)	FEI + RAITH	Electron Beam Lithography	96,60 €
Heidelberg MLA 150	HEIDELBERG	Optical Maskless Lithography	65,30 €
Evaporator Leybold Univex 350	LEYBOLD	Thin Film Deposition	41,60 €
Evaporator Lesker LAB18	KURT J. LESKER	Thin Film Deposition	46,40 €
Sputtering AJA Orion 8 HV	AJA	Thin Film Deposition	38,40 €
ALD Cambridge Nanotech Savannah 200	CAMBRIDGE NANOTECH	Thin Film Deposition	28,70 €
Coater Leica ACE 600	LEICA	Thin Film Deposition	25,90 €
RIE Oxford Instruments Plasmalab System 100 ICP 180	OXFORD INSTRUMENTS	Dry Etching	104,50 €
PVA TePla 300 SEMI-AUTO	PVA TePla	Dry Etching	23,00 €

FIB Zeiss Auriga CrossBeam	ZEISS	Focused Ion Beam	113,80 €
FIB Zeiss Orion NanoFab	ZEISS	Focused Ion Beam	133,70 €

Important notes:

1. The materials and accesories to use the System are not included.
2. The fees of the support technicians are the following:
 - a. Technician: 40€/hour
 - b. Supervisor: 60€/hour