

AggieFab Trainer List 5/1/2022

Please note that area specific and gowning training is provided by AggieFab technical manager Sandra Malhotra. Email Sandra at sandra.malhotra@tamu.edu to set up this training or with any other questions about AggieFab.

Please copy Sandra Malhotra on all training requests in case some of the trainers are out of the office.

Tool	Trainer 1, Trainer 2 List (Choose 1 trainer for 1st session and another for 2nd session, if possible)	Final Check-off Trainers (Generally AggieFab staff)
Bay 1		
Corrosives training	Not applicable; only 1 training required	Bryce Prucha (bryce.prucha@tamu.edu) Bailey Faulk (baileyfaulk2003@tamu.edu)
Veeco NT 9100 profiler	Bailey Faulk (baileyfaulk2003@tamu.edu)	Bailey Faulk (baileyfaulk2003@tamu.edu)
Bruker XT Dektak profiler	Bailey Faulk (baileyfaulk2003@tamu.edu)	Bailey Faulk (baileyfaulk2003@tamu.edu)
Ocean Optics Spectrometer	Bailey Faulk (baileyfaulk2003@tamu.edu)	Bailey Faulk (baileyfaulk2003@tamu.edu)
Veeco 4-pt probe*	Bailey Faulk (baileyfaulk2003@tamu.edu)	Bailey Faulk (baileyfaulk2003@tamu.edu)
Leica optical microscope*	Bryce Prucha (bryce.prucha@tamu.edu)	Bryce Prucha (bryce.prucha@tamu.edu)
K&S Wire bonder	Bailey Faulk (baileyfaulk2003@tamu.edu)	Bailey Faulk (baileyfaulk2003@tamu.edu)

EVG 501 wafer bonder	Bailey Faulk (baileyfaulk2003@tamu.edu) Don Marek (don.marek@tamu.edu)	Bailey Faulk (baileyfaulk2003@tamu.edu) Don Marek (don.marek@tamu.edu)
Micro Automation Dicing Saws A5 & A9	Jung Hwan Woo (j.woo@tamu.edu)	Jung Hwan Woo (j.woo@tamu.edu)
<i>*Only one training session may be needed prior to final check off</i>		
Bay 2		
Cressington Au sputter coater	Don Marek (don.marek@tamu.edu)	Don Marek (don.marek@tamu.edu)
MTI RTP anneal furnaces D2, D3 and D4	Jung Hwan Woo (j.woo@tamu.edu)	Jung Hwan Woo (j.woo@tamu.edu)
Tystar LPCVD	Don Marek (don.marek@tamu.edu)	Don Marek (don.marek@tamu.edu)
ASM Polygon ALD	Don Marek (don.marek@tamu.edu)	Don Marek (don.marek@tamu.edu)
Lesker ebe1 and ebe2	Bryce Prucha (bryce.prucha@tamu.edu) Jung Hwan Woo (j.woo@tamu.edu)	Jung Hwan Woo (j.woo@tamu.edu)
Lesker DC PVD	Bryce Prucha (bryce.prucha@tamu.edu) Jung Hwan Woo (j.woo@tamu.edu)	Jung Hwan Woo (j.woo@tamu.edu)
Lesker RF PVD	Bryce Prucha (bryce.prucha@tamu.edu) Jung Hwan Woo (j.woo@tamu.edu)	Jung Hwan Woo (j.woo@tamu.edu)
Minibrute furnace Tubes 1, 2 and 3	Jung Hwan Woo (j.woo@tamu.edu)	Jung Hwan Woo (j.woo@tamu.edu)

Oxford PlasmaLab 80 PECVD	Jung Hwan Woo (j.woo@tamu.edu)	Jung Hwan Woo (j.woo@tamu.edu)
Tegal Plasmaline 421 asher	Don Marek (don.marek@tamu.edu)	Don Marek (don.marek@tamu.edu)
Bay 3		
Caltex 3D microscope	Bryce Prucha (bryce.prucha@tamu.edu)	Bryce Prucha (bryce.prucha@tamu.edu)
PDS 2010 parylene coater	Don Marek (don.marek@tamu.edu)	Don Marek (don.marek@tamu.edu)
Clustex PVD	Don Marek (don.marek@tamu.edu)	Don Marek (don.marek@tamu.edu)
Oxford PlasmaLab 100 ICP RIE	Jung Hwan Woo (j.woo@tamu.edu) Don Marek (don.marek@tamu.edu)	Jung Hwan Woo (j.woo@tamu.edu) Don Marek (don.marek@tamu.edu)
Nordson March CS-1701 RIE	Don Marek (don.marek@tamu.edu)	Don Marek (don.marek@tamu.edu)
Leica optical microscope	Bryce Prucha (bryce.prucha@tamu.edu)	Bryce Prucha (bryce.prucha@tamu.edu)
Bay 4		

Corrosives training	Not applicable; only 1 training required	Bryce Prucha (bryce.prucha@tamu.edu) Bailey Faulk (baileyfaulk2003@tamu.edu)
Nikon optical microscope	Bryce Prucha (bryce.prucha@tamu.edu)	Bryce Prucha (bryce.prucha@tamu.edu)
Nanoscribe direct laser write lithography	Can Huang (ch43@tamu.edu) Jung Hwan Woo (j.woo@tamu.edu)	Can Huang (ch43@tamu.edu)
Suss MA-6 mask aligner	Can Huang (ch43@tamu.edu) Zhiyu Yan (yan1383@tamu.edu) Jung Hwan Woo (j.woo@tamu.edu)	Jung Hwan Woo (j.woo@tamu.edu)
EVG 610 mask aligner	Zhiyu Yan (yan1383@tamu.edu) Sungjin Kim (kim16748@tamu.edu) Han Zhang (han.zhang@tamu.edu) Rohit Gupte (rgupte@tamu.edu)	Zhiyu Yan (yan1383@tamu.edu) Sungjin Kim (kim16748@tamu.edu)
Bidtec spin coater	Zhiyu Yan (yan1383@tamu.edu) Sungjin Kim (kim16748@tamu.edu)	Zhiyu Yan (yan1383@tamu.edu) Sungjin Kim (kim16748@tamu.edu)
FEI dual beam FIB	Jung Hwan Woo (j.woo@tamu.edu)	Jung Hwan Woo (j.woo@tamu.edu)
Tescan ebeam writer	Jung Hwan Woo (j.woo@tamu.edu)	Jung Hwan Woo (j.woo@tamu.edu)
Zeiss helium ion microscope	Jung Hwan Woo (j.woo@tamu.edu)	Jung Hwan Woo (j.woo@tamu.edu)
Rapid Prototyping - Room 133		
PLS6.120D Laser Engraver	Sungjin Kim (kim16748@tamu.edu)	Sungjin Kim (kim16748@tamu.edu)

Roland MDX-50 Benchtop CNC	Sungjin Kim (kim16748@tamu.edu)	Sungjin Kim (kim16748@tamu.edu)
EnvisionTech 3D Printers	Sungjin Kim (kim16748@tamu.edu)	Sungjin Kim (kim16748@tamu.edu)