

RELEASE AND ASSUMPTION OF RISK AGREEMENT for STUDENT MACHINE SHOP (OU-117)

Print Name: _____ **DEPT:** _____ **Circle: Graduate Undergraduate**

I, the undersigned, as a student of Florida International University (FIU), do hereby agree and promise the following for and in consideration of my being allowed to operate the machinery in the Engineering Machine Shop located in Room OU 117.

I represent that I have been properly trained on the safe use of each machines noted below by my initials besides the type of machinery. I agree that I will **only** operate the machines that I have been trained on. I understand that I am not authorized to use any machine on which I have not been trained on how to operate properly *and safely*.

INITIALS	PLACE YOUR INITIALS BESIDE EACH MACHINE ON WHICH YOU HAVE BEEN TRAINED TO OPERATE PROPERLY AND SAFELY
	HAND TOOLS (IE: Screw drivers, wrenches, hammers, hand saws, punches, augers, shears etc.)
	HAND POWER TOOLS (IE: Drills, Hand grinders, saws, shears etc.)
	DRILL PRESS
	BAND SAW
	MILLING MACHINE
	LATHE
	PEDESTAL GRINDER and BELT SANDERS
	POWER TOOLS (IE: Abrasive saw, table saws etc.)
	WELDING EQUIPMENT (ARC, TIG or MIG, etc.)
	WELDING EQUIPMENT (Torch, Acetylene etc.)
	SHEET METAL SHEAR
	SHEET METAL BRAKE/ROLLER
	HYDRAULIC PRESS, TUBE BENDER
	MANLIFT, FORKLIFT, HOISTS, CRANES, LIFTS
	COMPRESSED AIR (IE: Air hose, coolant mists, Air powered tools, sand blaster, paint guns etc.)
	FLAMMABLES (IE: Paints, solvents, fuels etc.)
	OPEN ELECTRICAL CIRCUITS, MOTORS (COMBUSTION or ELECTRIC)

I represent that I have read and understood the FIU EMC Safety Manual (located in OU 117) and agree to abide by its procedures. I agree to follow **all** safety rules, including but not limited to:

- Sign IN and OUT of the attendance log for every usage of the machinery in the Engineering Machine Shop
- Wear proper personal protective equipment (PPE)
- NEVER operate equipment when alone
- NEVER leave wrenches or loose items in or on machine spindles or tables
- Do not wear gloves or long sleeves while working around any moving machine parts
- Do not wear jewelry, including watches, rings and necklaces, when using the machines
- Use proper work holding devices
- Never use faulty equipment or remove safety guards or machines that are not properly guarded
- Do not use machines if you are unsure about how to operate them; ask for assistance
- Stop using a machine immediately if it becomes damaged; report the damage to the Lab Manager
- **KEEP THE MACHINE LAB AND ALL MACHINES NEAT AND CLEAN;** clean up all messes and spills
- NEVER wear open-toed shoes or sandals
- Long hair must always be tied back or tucked into a shirt to prevent it from falling into a machine
- Report all injuries to the Lab Manager

If I use any machine that I am not authorized to do, I understand that FIU will withdraw my Machine Lab privileges. Further, I understand that I will lose Machine Lab privileges if I fail to follow the Machine Lab rules.

I represent that I have my own health insurance that will cover me in case of injuries or an emergency that occurs while operating the machinery in the Engineering Machine Shop and that I agree to continue to maintain such coverage as long as I am authorized to operate the machinery.

I agree to be responsible for the replacement cost of any equipment and/or tools that are damaged by me due to negligence or abuse.

I understand that the Engineering Machine Shop is under electronic surveillance.

I further acknowledge that, in the course of my use of the machinery, I expose myself to risks, known and unknown, of property damage or loss, as well as personal injury that could be painful, permanently disfiguring or debilitating, including broken bones, cuts, partially or totally severed fingers/limbs or other body parts, partial and/or total paralysis, other ailments that could cause serious disability, and/or death. I expressly assume full responsibility for any risk of bodily injury, death, or property damage due to the negligence of the State of Florida, Florida Board of Governors, the Florida International University Board of Trustees, and/or FIU and their respective employees and agents, or otherwise.

I expressly agree that this Release and Assumption of Risk Agreement is intended to be broad and as inclusive as the laws of the State of Florida will allow, and that if any portion thereof is held to be invalid, it is agreed that the balance shall, notwithstanding the invalid portions, will continue in full legal force and effect.

I, for myself, my heirs, personal representatives and assigns voluntarily agree to release, waive, discharge and relinquish and to indemnify and hold harmless the State of Florida, Florida Board of Governors, the Florida International University Board of Trustees, FIU and their respective employees and agents, or otherwise from and against all claims, suits, or causes of action for bodily injury, property damage, wrongful death, loss of services or otherwise which may arise from my operation of the machinery in the Engineering Machine Shop and any related activities whether the same should arise by reason of negligence of anyone setting up, assisting me in the operation of the machinery, or supervising the machinery or otherwise. I specifically understand that I am releasing, discharging, and waiving any claims or actions that I may have presently or in the future for the negligent acts or other conduct by the State of Florida, Florida Board of Governors, the Florida International University Board of Trustees, and/or FIU and their respective employees and agents, or otherwise. I agree that, under no circumstances, will I or anyone claiming through me, prosecute or present any claims for personal or bodily injury property damage or loss, or wrongful death against the State of Florida, Florida Board of Governors, the Florida International University Board of Trustees, and/or FIU and their respective employees and agents, or otherwise.

I, for myself and any others claiming through me, accept full responsibility for my safety and assume the complete risk of any injury to myself or my property which may arise out of or in the course of my operation of the machinery in the Engineering Machine Shop.

