# Life Lab Equipment List

## Private Lab Equipment List
- Chemical Fume Hood
- Refrigerator
- -20°C Freezer
- -80°C Freezer
- Refrigerated Benchtop Centrifuge
- Refrigerated Microcentrifuge
- Mini Block Heater w/ Lid for 1.5mL tubes
- Hot/Stir Plate
- Vortex
- Pipet Aid
- Micropipette Set
- Biosafety Cabinets
- CO₂ Incubators
- Waterbath, 20L
- Inverted Microscope
- Automated Cell Counter
- Electroporator

## Private Bench Equipment List
- Dedicated 4°C Storage
- Dedicated -20°C Storage
- Dedicated -80°C Storage
- Dedicated LN₂ Storage
- Shared Vortexes
- Dedicated Pipet Aid
- Dedicated Micropipette Set

## Facility Systems
- Type I water
- Type II water
- House Vacuum System
- Compressed Air System
- Autoclave
- Glasswasher
- Ice Machine

## Common Equipment List
- Chemical Fume Hoods
- pH Meter
- Hot/Stir Plates
- Microwave Oven
- Pan Balances
- Analytical Balances
- PCR/Thermal Cyclers
- qPCR Systems
- Plate Readers
- Plate Washer
- Spectrophotometer
- Fluorometer
- Western Blot Imaging Systems
- Electrophoresis Tanks & Transfer Devices
- Benchtop Rotating Shakers
- Mini Block Heaters w/ Lids for 1.5mL tubes
- Refrigerated Benchtop Centrifuges
- Refrigerated Microcentrifuges
- Superspeed Centrifuge
- Microultracentrifuge
- Probe Sonicator
- Bath Sonicator
- Lyophilizer
- Biosafety Cabinets
- CO₂ Incubators
- Inverted Microscopes
- Waterbaths
- Automated Cell Counters
- Electroporators
- Bacterial Shakers
- Static Bacterial Incubators
- Laminar Flow Hood
- Dissecting Scope
- Flow Cytometer with Autosampler
- HPLC System
- Fluorescent Microscope