**Biosafety Level 1 (BSL1)**

**Biosafety Level 1 organisms generally do not cause disease & includes:**
- Risk Group 1 (RG1) Organisms
- Animals & Animal Cell Culture
- rDNA Work

Use Good Laboratory Techniques (GMT: Good Microbiological Techniques)

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**Biosafety Level 2 (BSL2)**

**Biosafety Level 2 organisms may cause disease that is not serious or life threatening, and treatment is available. These include:**
- Risk Group 2 (RG2) Organisms
- Human Materials & Human Cell Culture
- Waste Water Samples

Use Good Laboratory Techniques (GMT)

**AND:**
- A Certified Biosafety Cabinet
- Register with the Institutional Biosafety Committee (IBC)
- Log Infectious Waste
- Additional Training & Medical Surveillance may be Required

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**Biohazardous Waste**

*Waste from a bio lab that cannot go into the regular trash is considered BIOHAZARDOUS waste. If the biohazardous waste is from a BSL2 lab, it is considered INFECTIOUS waste.*

**ALL INFECTIOUS WASTE** is required to be logged, and those logs must be sent to the Biosafety Officer if treated in the lab.

- Chemical Disinfectant: Liquid waste is treated with bleach and then can be disposed of
- Steam Sterilization: Solid & Liquid waste can be treated using a certified autoclave and then disposed of

**Ways to dispose of biohazardous waste**

- Request Pick Up: Fill out online form for biohazardous waste pickup in the lab