Machine Shop Management:
Scrap Metal Grindings, Turnings, and Shavings (Swarf)

Recycle
Collect in a container for recycling, or carefully discard directly into recycling dumpster.
- Swarf should be dry.
- Discard ≤ 10lb/5kg at a time.
- When handling, wear long pants, close-toed shoes, work gloves, and eye protection.

Hazardous Waste
Collect the following as hazardous chemical waste and submit to DEHS for pickup:
- Waste metal powder (from 3D printing)
- Waste coolant liquid
  - Closeable container
  - Labeled ‘Hazardous Waste. Used Coolant: Eco Toxic’
  - Keep less than 50gal used coolant on site

Safety Contacts
Environmental Health and Safety
(502) 852-6670
Hazardous Waste Coordinator
(502) 852-2956
University of Louisville Police Dept.
Non-Life Threatening (502) 852-6111

DIAL 9-1-1 for Fire or Life-Threatening Emergency

Always wear appropriate PPE when working in a machine shop!
Consult shop managers for specific PPE and training requirements for equipment/materials.