

Attachment "A" Automotive Waste Guidelines

The full-time Auto Shop Instructor will participate in regular hazardous and regulated waste training. In addition, all waste disposal activities shall comply with WNC Policy 11-3-6 Hazardous Waste Managements.

The following is a list of waste streams from the current Automotive Shop base on is current curriculum.

1. Used Oils (Liquids)
These wastes shall be stored with secondary containments. The normal disposal entity is Reno Drain Oil.
2. Used Oil Contaminated Booms, Rags, Wipers and Residues from an Oil Spill
These wastes should be stored in drums. The normal disposal entity is Reno Drain Oil.
3. Solvents and Other Liquids Containing Flammable or Other Hazardous Components.
These materials should not be mixed. They must be clearly labeled and turned over to WNC EH&S for disposition and disposal.
4. Used Metals and Scrap Metals Including Metal Wastes from Machining
These wastes shall be free of oil residue and shall be sent to Western Metals for recycling.
5. Used Oil Filters
Oil filters must be drained of used oil prior to disposal. Since there are, several acceptable methods, follow your shop instructor's direction.
6. Tires
Most tires can be recycled. See EH&S for details.
7. Antifreeze
This liquid can be recycled. The Auto Shop has a drum where anti-freeze is accepted. Disposal is typical to Reno Drain Oil.
8. Sand Oil Separator
This vessel must be tested prior to pumping. See EH&S for details.
9. Old Gasoline
This hazardous material should be turned over to EH&S for disposal.
10. CFC's and Freon
Freon can be recycled. For the disposal of all gases contact EH&S.
11. Old Diesel Fuel
All diesel fuel should be turned over to EH&S for disposal.
12. Glass Beads and Associated Debris (from Blaster)
WNC typically treats this waste as hazardous testing may be required. Turn this waste over to EH&S.

13. Automotive Equipment
All automotive equipment, engines, transmissions and gearboxes must be drained before they are disposed of.
14. Brake Container Waste
This waste is disposed of through Clean Harbor.
15. Parts Washer Fluid
This fluid shall be tested as necessary. It can be hazardous or not based on what it is composed of (aqueous or solvent) and what is washed in it.
16. Engine Washer Fluid
This fluid is typically disposed of as a hazardous liquid.
17. Chlorinated Hydrocarbon
Chlorinated Hydrocarbons are hazardous as are substances contaminated with them. Turn these materials over to EH&S.
18. Used Batteries
These universal waste materials shall be turned over to EH&S for recycling.
19. Used Bulbs and Ballasts
These wastes should be turned over the EH&S for recycling.
20. Used Toner Cartridges
These wastes shall be turned over to Facilities for disposal or recycling.
21. Blood, Items that Contain Blood or Other Potential Infectious Materials (OPIM)
This item, including gloves, PPE and other materials used in a clean-up following a blood borne incident. All sharps should be in a suitable sharps container.
All other material should be in biohazard labels. These materials should be turned over to EH&S for disposal.
22. Electrical Component Wastes
Electrical wire, small transformers, circuit boards etc. can be recycled. Contact EH&S for assistance.
23. Old or Used Machinery and Tools
These items should be sent to Business Center North to be surplus by the Nevada System of Higher Education.
24. Aerosol Containers
Aerosol containers should be turned over to EH&S for disposal.