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 its 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 surplused by the Nevada System of Higher Education.

24. **Aerosol Containers**  
   Aerosol containers should be turned over to EH&S for disposal.