



Hazardous and Toxic Substances

The Student is able to demonstrate safe and correct performance of the following:		Date	Sign- off	Notes
1.	Defines WHMIS and MSDS.			
2.	Recognizes chemical hazards present in the workplace, including dusts, mixtures, paints, fuels, solvents, etc.			
3.	Identifies hazards linked to cleaning solvents, printer toner, etc.			
4.	Recognizes the hazards associated with hazardous and toxic substances.			
5.	Understands purpose and location of Material Safety Data Sheets (MSDS), labeling, and WHMIS training: a) how to use and obtain an MSDS b) MSDS contents for each hazardous substance or class of substances c) "Right to Know" d) where hazardous substances are present in their work areas e) physical and health hazards of substances in the work area, and specific protective measures to be use			
6.	 Follows safety practices to prevent incidents and injuries a) Recognizes tasks that might result in occupational exposure b) Uses work practice and engineering controls and personal protective equipment and knowing their limitations c) Obtains information on the types, selection, proper use, location, removal handling, decontamination, and disposal of personal protective equipment. d) Knows who to contact and what to do in an emergency. 			
7.	Recognizes hazardous substances and containers from their labeling, product identity.			
8.	Knows where to access MSDS's for each hazardous substance in workplace.			
9.	Checks that chemicals are stored and labeled in storage containers approved for the chemical.			