GENERAL SHOP SAFETY RULES

To be observed by all students using room F212 Parkview

- 1. Safety glasses, cover goggles, or face shields are required when in any shop area, whether working or not!!
- 2. Shoes must be worn in any shop area. No one **wearing sandals** will be allowed to enter any shop area. The minimum footwear must cover the entire foot.
- 3. Do not operate any item of equipment unless you are familiar with its operation and have been authorized to operate it. If you have any questions regarding the use of equipment, ask the area supervisor.
- 4. No work may be performed using power tools unless at least two people are in the shop area and can see each other.
- 5. Avoid excessive use of compressed air to blow dirt or chips from machinery to avoid scattering chips. Never use compressed air guns to clean clothing, hair, or aim at another person.
- 6. In case of injury, no matter how slight, report it to the shop supervisor. The campus emergency phone number is 9-911.
- 7. Do not attempt to remove foreign objects from the eye or body. Report to the Sindecuse Health Center (387-3287) for medical treatment. If chemicals get in the eye(s), wash eye(s) for 15 minutes in an open flow of water before proceeding for medical treatment. In severe cases, notify the Department of Public Safety at 387-5555.
- 8. Machines must be shut off when cleaning, repairing, or oiling.
- 9. Do not wear ties, loose clothing, jewelry, gloves, etc. around moving or rotating machinery. Long hair must be tied back or covered to keep it away from moving machinery. Hand protection in the form of suitable gloves should be used for handling hot objects, glass, or sharp-edged items.
- 10. Wear appropriate clothing for the job (i.e., do not wear short sleeve shirts or short pants when welding).
- 11. Do not work in the shop if tired, or in a hurry.
- 12. Never indulge in horseplay in the shop areas.
- 13. All machines must be operated with all required guards and shields in place.
- 14. A brush, hook, or special tool is preferred for removal of chips, shavings, etc. from the work area. <u>Never</u> use the hands.
- 15. Keep fingers clear of the point of operation of machines by using special tools or devices, such as, push sticks, hooks, pliers, etc. Never use a rag near moving machinery.
- 16. A hard hammer should not be used to strike a hardened tool or any machine part. Use a soft-faced hammer.
- 17. Practice cleanliness and orderliness in the shop areas.
- 18. Keep the floor around machines clean, dry, and free from trip hazards. Do not allow chips to accumulate.
- 19. Think through the entire job before starting.