# VERMONT TECH

## Manual of Policy and Procedures

Title:	Number: T 402	Page(s):
Personal Eye Protection Equipment	Date:	,
	February 2011	

#### **PURPOSE**

Safety glasses with side shields or other approved wrap-around eye protection designs which may include safety goggles shall be worn as the minimum-required eye protection at all times during any operations that can potentially cause eye damage. Additional eye and face protection such as face shields are required for such operations as grinding, jack hammering or handling larger volumes of concentrated chemicals, acids and or caustics. Welding hoods for cutting, burning or brazing and welding hoods for welding, etc., are required.

The employee/student should first assess the need for eye protection in conjunction with the supervisor or instructor before attempting to perform any task and is expected to contact his or her supervisor/instructor if the employee/student is in doubt as to what type of eye protection may be required. Eye protection that has not been specifically issued to the employee/student, such as: face shields/ goggles may be obtained from your supervisor or the safety manager. Any new eye and face protective devices must comply with ANSI Z87.1-1989 or be at least as effective as this standard requires.

### The following areas/tasks require eye protection:

**Farm**: work/maintenance on equipment or cleaning of the milk parlor with caustics, hoof trimming & pressure washing. Using the skidsteer to move materials, i.e.; bedding, manure and silage

Labs: ALL VTC labs are designated Mandatory Eye Protection Required Areas, except as listed below:

LABS	LAB COURSE	EXPLANATION
Nursing Anatomy	BIO 2011	Dissection only
Nursing Physiology	BIO 2012	Dissection only
Nursing	Clinical	When blood borne pathogens or bodily fluid
		exposure is apparent
Dental	DHY 2010	At all times
Dental	DHY 1030	At all times
Dental	DHY 1011	At all times
Dental	DHY 2721	At all times

Dental	DHY 2711	At all times
Civil	ARC 1210	When performing testing of
		materials (solids or liquids)
Civil	ARC 3050	When performing testing of
		materials (solids or liquids)
Civil	CET 1020	When performing testing of
		materials (solids or liquids)
Civil	CET 2040	When performing testing of
		materials (solids or liquids)
Horticulture	BIO 1020	When working with sharp
		objects or fluids
Horticulture	BIO 2030	When working with sharp
		objects or fluids
Horticulture	BIO 2040	When working with sharp
		objects or fluids
Landscape Design	LAH 1030	When working with sharp
		objects or fluids
Landscape Design	LAH 1050	When working with sharp
		objects or fluids
Landscape Design	LAH 2011	When working with sharp
		objects or fluids
Landscape Design	LAH 2012	When working with sharp
		objects or fluids
Landscape Design	LAH 2010	When working with sharp
		objects or fluids
Landscape Design	LAH2020	When working with sharp
		objects or fluids
Fire Science		At all times
Mechanical		At all times
Chemistry		At all times
Diesel		At all times
Construction Management		At all times
Auto Tech		At all times
Respiratory Therapy		When blood borne pathogens
		or bodily fluid exposure is
		apparent
CPE/EET/ELM		When soldering or using
		power tools
Veterinary	Vet 1030	When blood borne pathogens
-		or chemical disinfectant
		sanitizing agents exposure is
		possible
Veterinary	Vet 1040	When blood borne pathogens
		or chemical disinfectant
		sanitizing agents exposure is
		possible
Veterinary	Vet 1051/1052	When blood borne pathogens
		or chemical disinfectant

		sanitizing agents exposure is possible
Veterinary	Vet 1060	When blood borne pathogens or chemical disinfectant sanitizing agents exposure is possible
Veterinary	Vet 2011	When blood borne pathogens or chemical disinfectant sanitizing agents exposure is possible
Veterinary	Vet 2012	When blood borne pathogens or chemical disinfectant sanitizing agents exposure is possible
Veterinary	Vet 2050	When blood borne pathogens or chemical disinfectant sanitizing agents exposure is possible
Veterinary	Vet 1020	Whenever there is a risk for a chemical splash of preservatives from specimens being dissected
Veterinary	Vet 1040	Whenever performing microbiologic procedures involving live organisms and post mortem examinations
Veterinary	Vet 2012	Whenever an individual is performing a dental prophylaxis

**Maintenance Department**: grinding, power tool use, weed whacking /brush cutting, boiler maintenance

**Custodial Services**: use of chemicals that specifically state need for eye protection on MSDS sheets

Failure to adhere to this policy may result in disciplinary action pursuant to appropriate collective bargaining agreement or handbook provisions.

## POLICY MODIFICATION HISTORY

- I. The following dates reflect chronological changes made to this policy which are henceforth considered depreciated.
  - a) November 2010

b) February 2011

Signed By: Patricia Moulton
President