A DANGER



VISIBLE and/or INVISIBLE LASER RADIATION
AVOID EYE OR SKIN EXPOSURE
TO DIRECT OR SCATTERED
RADIATION

LASER EYEWEAR REQUIRED OD @ nm

CLASS LASER

CONTACT: RADIATION SAFETY

Laser Safety Officer: Haneef Sahabdeen

OFFICE: Draper Hall 117 OFFICE PHONE: 413-545-5131

IN THE EVENT OF AN EMERGENCY: FIRE or INJURY CALL:

the Campus Police emergency HOTLINE: From Cell. **413-545-3111**

Campus landline phones, Dial 911

NOTE: LASERS AND LASER **SYSTEMS** SHOULD ONLY BE **AUTHORIZED** USED \mathbf{BY} **PERSONS** WHO HAVE BEEN **TRAINED** \mathbf{ON} THEIR SAFE **OPERATION.**

LASER SAFETY PROCEDURES

- 1) Turn on LASER STATUS INDICATOR (warning lights)
- 2) Make sure that SAFETY EYEWEAR is available (appropriate wavelength and OD rating), undamaged, and being worn by all persons in the facility
- 3) Check INTERLOCKS for proper operation
- 4) Ensure that there are no UNCOVERED WINDOWS in the room
- 5) Ensure that the beam is not pointed toward any DOORS, and that they are securely closed

- 6) Check for REFLECTIVE SURFACES in the beam path
- 7) Make sure that a proper BEAM STOP is in place
- 8) AFTER use:
 - a. Turn off laser, warning lights, and remove SAFETY KEY
 - b. Return SAFETY EYEWEAR to its storage location