

## Laser Registration Form

All Class 3B, 4 and embedded Class 3B and 4 lasers on a Dalhousie University campus must be registered and permitted by the Laser Safety Officer (LSO) at the Environmental Health & Safety Office. You must complete a separate registration form, hazard assessment, and SOP for each laser to be permitted. **You must attach your completed Hazard Assessment Form and SOP with the completed registration form.**

Please complete all information and submit to the LSO, Jill Robertson, by email [jrobertson@dal.ca](mailto:jrobertson@dal.ca), or interdepartmental mail (EHS Office, 1435 Seymour St).

### Contact Information

Principal Investigator: \_\_\_\_\_ PI E-Mail: \_\_\_\_\_

PI Phone #: \_\_\_\_\_ Department: \_\_\_\_\_

Secondary Contact: \_\_\_\_\_ SC E-Mail: \_\_\_\_\_

SC Phone #: \_\_\_\_\_ \*Laser Permit #: \_\_\_\_\_

\*If this is a new permit application the LSO will assign a Laser Permit #

### Laser Information

Laser Manufacturer:	
Model Number:	
Serial Number:	
Laser Type (ie. Diode, excimer, CO2):	
Classification (3B, 4 or embedded):	
Wavelength (nm):	
Beam Diameter (nm):	
Beam Divergence (nm:)	
Open or Closed Beam:	
Laser Number <i>(Assigned by the LSO)</i> :	
Location (Building and Room #):	

**Mode**

*Select your laser's mode(s) and complete the applicable information.*

<input type="checkbox"/> Continuous Wave	Average Power (watts):
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<input type="checkbox"/> Pulsed	<input type="checkbox"/> Q-Switched	Max Power (watts):
		Pulse Duration:
	<input type="checkbox"/> Mode-Locking Pulse Train (Repetitive)	Max Power (watts):
		Pulse Duration:
		Repetition Frequency:
	<input type="checkbox"/> Single Mode-Locked Pulse	Max Power (watts):
Pulse Duration:		

**Use of Laser**

*Describe the purpose or use of the laser, including the type of research being conducted with the laser.*

