**LASER REGISTRATION FORM**

*All Class 3B and Class IV lasers are required to be registered with the SMU Office of Risk Management EHS Department. Please complete this form and return via email to* *bchance@smu.edu**.*

1. **Registration Information**

|  |
| --- |
| Principal Investigator:             |
| Office Phone Number:             | Email Address:             |
| Laser Operators:            |
| Laser Manufacturer:             |
| Model Number:             | Serial Number:             |
| Department:             | Building:             | Room:             |

1. **Laser Information**

|  |  |  |
| --- | --- | --- |
| Laser Classification: | [ ]  Class 3B | [ ]  Class IV |
| Active Medium (i.e. Argon, Nd:Yag, Dye):       |
| Tunable? [ ] Yes | [ ] No |
| Wavelengths (nm):       |
| Beam Divergence (milirads):       |
| Beam Diameter (millimeters):       |
| Beam Type: | [ ] Continuous Wave | Average Power:       |
|  | [ ] Pulsed | Joules per Pulse:       | Pulse Repetition Frequency (Hz):       |
|  | [ ] Q-switched | Pulse Width:       | Joules per Pulse:       |
|  | [ ] Other |
| Purpose and Frequency of Use:       |
| Other Comments:       |

1. **Protective Eyewear Currently Available**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Pair A | Pair B | Pair C |
| Eyewear Manufacturer: |       |       |       |
| Model: |       |       |       |
| Optical Density (i.e. OD>5+ from 730-855nm): |       |       |       |
| Visible Light Transmission: |       |       |       |
| Number of Pairs in Lab |  |  |  |