

## Laser Registration Form

All class 3B and class 4 lasers must be registered with EH&S. Complete this form and return to [hmclary@american.edu](mailto:hmclary@american.edu).

### Registrant Information

|   |                 |
|---|-----------------|
| Registrant:                             |                 |
| Email address:                          | Phone Number:   |
| Department:                             | Laser Location: |
| Laboratory Laser Safety Officer (LLSO): |                 |
| Laser Operator(s):                      |                 |

### Laser Information

|   |   |                            |
|---|---|----------------------------|
| Manufacturer:   |   |                            |
| Model Number:   | Serial Number:  |                            |
| Classification:   | <input type="checkbox"/> Class 3B <span style="margin-left: 200px;"><input type="checkbox"/> Class 4</span> |                            |
| Active Medium (e.g., Argon, CO <sub>2</sub> , ND:Yag, Dye): |   |                            |
| Tunable?  | <input type="checkbox"/> Yes <span style="margin-left: 200px;"><input type="checkbox"/> No</span>           |                            |
| Aligned in-house?   | <input type="checkbox"/> Yes <span style="margin-left: 200px;"><input type="checkbox"/> No</span>           |                            |
| Wavelength(s):  |   |                            |
| Beam Diameter (mm):   | Beam Divergence (milliradians):   |                            |
| Beam Delivery (e.g., open, enclosed, fiber, combination):   |   |                            |
| <b>Beam Type</b>  |   |                            |
| <input type="checkbox"/> Continuous Wave                    | Average Power (W):  |                            |
| <input type="checkbox"/> Pulsed                             | Energy per Pulse (J):   | Repetition Frequency (Hz): |
| <input type="checkbox"/> Other (provide details below)      |   |                            |
| Purpose and Frequency of Use:                               |   |                            |
| Other Comments:   |   |                            |