Summer 2018 Internships:  
Projects are available for undergraduate and graduate students alike. There is no minimum skill level, and internships can last just for the summer term, or up to one year, depending on the project.  
Current projects include:  
- Data Visualization  
- Deep Learning for Physics Models  
- Medical Informatics  
- Radiation Beam Calibration

Students needed for Summer 2018.  
Are you looking for an opportunity to put your engineering, physics, math, or computer skills to work while gaining valuable real-world experience? Do you have an interest in gaining knowledge and experience in imaging technologies?

The Imaging Research Laboratory (IRL) at the University of Washington is a multidisciplinary collaborative environment that focuses on medical imaging modalities that use ionizing radiation. Our goal is to improve the imaging of cancerous lesions by developing novel technologies and creating new analysis and evaluation tools.

Work with World-Class Research Leaders.  
Our faculty are recognized leaders in the fields of nuclear medicine and medical imaging. The Imaging Research Laboratory has made significant contributions to these fields, with numerous publications and innovations that are implemented in industry.

Increase Your Educational Experience.  
In addition to the hands-on experience mentored by one of our world-class faculty, our summer interns have access to various educational seminars given in our lab. Our mini-courses include medical imaging physics, signal processing, image reconstruction, computer programming, electronics, and others.

Contact Us.  
To apply to the IRL 2018 Summer Internship Program, send a resume and cover letter with a list of relevant courses that you have taken to

Larry Pierce: lapierce@uw.edu

Or visit  
http://depts.washington.edu/imreslab