## **Qualifications of Matthew Gibson**

Matt Gibson is a Senior ECE student. He has built electrical projects all his life relating to power and energy. He is able to solder, design circuit boards using CAD, troubleshoot using oscilloscopes and digital multi-meters as well as utilize design software such as AutoCAD. Matt Gibson has held a job at a local utility for nearly 1.5 years working as an Engineering Intern. He has chosen power as a concentration and plans to go into either the utilities or power plants. Matt Gibson has taken charge of the sensor (scintillator and photo-detector), power supply, and radiation source. Matt Gibson also has earned a math minor.

## **Responsibilities**:

Lead Electrical-Computer Engineer (ECE)