

ISIT/FACILITIES/OTHER EQUIPMENT REQUEST 2018:

Program or Service Unit:	Physical Science - Physics
Submitter:	Brent Wilson
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Funding Source or needs funding. Please explain	Needs funding.
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PLEASE NOTE: If you have multiple requests, please submit multiple forms.

Please share as many details as possible such as room location(s), type of equipment and/or software requested. If you have a cost estimate, that would be helpful, we will contact you for more details.

Please share as many details as possible such as room location(s), type of facilities request, remodel or construction request, safety concern, or furniture request.

You will have an opportunity to present your request to the ISIT/FACILITIES OR CTE committee.

I am requesting the following:

<p>A class set of motion sensors, which is 18 sensors at \$79 each, for a total of roughly \$1,422.00 (not including shipping/handling).</p> <p>Motion sensors would allow the physics labs to be upgraded to technology-based experiments to keep students forward thinking and obtain experience using technology in science. These sensors would be used for multiple experiments in PHYS B4A and PHYS B2A. These sensors are necessary for the advancement of the program goal to increase the number of technology-based labs. Technology-based labs help with student learning and understanding of core concepts and analysis.</p>
