

Career Readiness for a Working Washington: Spokane Public Schools



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SPS Approach:

- **STEM**
- **STUDENTS**
- **SPOKANE**



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STEM Jobs: A community need.

- By 2017, an estimated 45,000 STEM jobs will go unfilled.*

*Source: WashingtonStem.org; *The Challenge*.

- As the 2nd largest school system in Washington, SPS needs to help fill this gap.



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STEM Jobs: A community need.

“Science, technology, engineering and math education and initiatives drive required skill sets for many Jubilant HollisterStier positions,” said company CEO Marcelo Morales. “Having access to local candidates with these skills is critical to our long-term success.

“Jubilant HollisterStier is fortunate to be able to partner with STEM-based education initiatives, give back to our community and, subsequently, benefit our organization with the expectation of hiring future skilled employees from our own back yard.”



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Students: T-2-4

- Interest Areas?
- Simple approach.
Ask.
- Simple response.
Find.



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Project Lead the Way

Example - One STEM program is taught in 14 Spokane area high schools. *Project Lead The Way*, a national nonprofit, provides curricula in biomedicine.

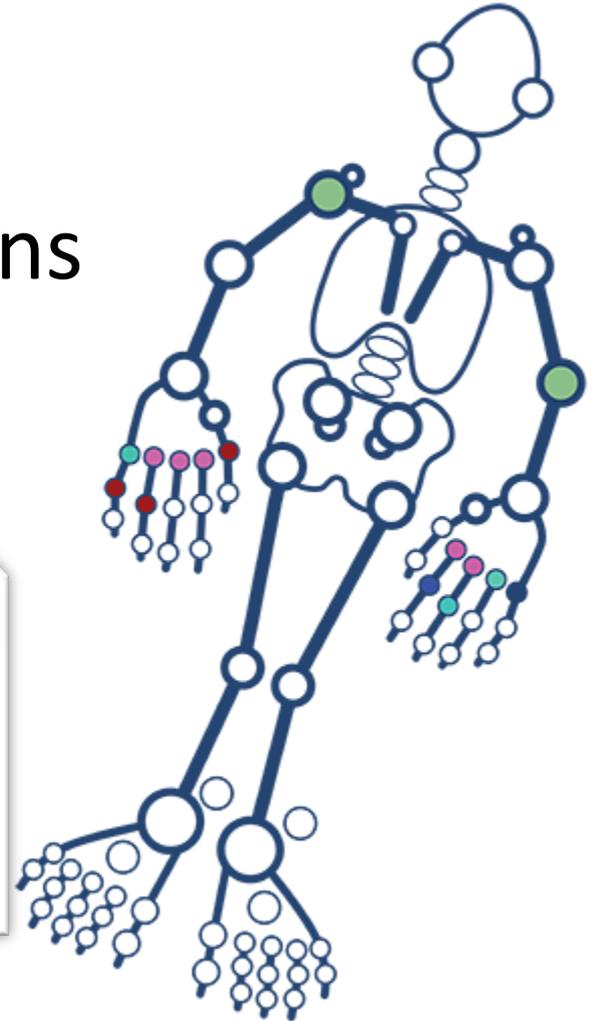
WSU Spokane helps trains the high school teachers – DNA, Manikens, and autopsy science.



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Spokane: Building a STEM Community

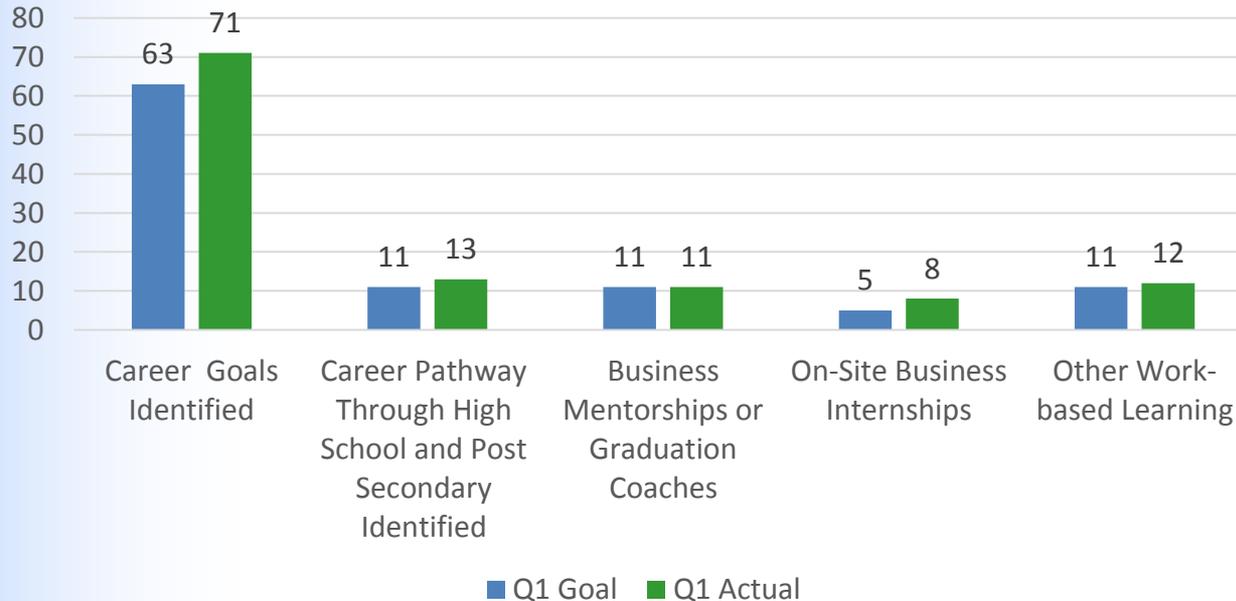
- WSU
- Certified Surgical Technicians
- HollisterStier
- JointMan



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By the Numbers...to-date.

Spokane Public Schools Career Readiness for Washington Grant Impact Q1 2014



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