

CASE STUDY

CENTRAL I WA H E A L T H C A R E

Who:

Erin Weatherly, Marshalltown High School Autumn Kelly, Clinical Nutrition Coordinator, Central Iowa Healthcare

What & When:

Iowa STEM Teacher Externships Program, Summer 2015

Where:

Central Iowa Healthcare in Marshalltown, Iowa

The Story:

Erin Weatherly had the chance to spend six weeks at Central lowa Healthcare in Marshalltown to gain experience outside of textbooks and the classroom to better prepare her students for STEM careers. She did everything from watching a knee surgery and scrubbing-in for a colonoscopy to working with nutritionists every day and developing patient nutritional materials. This opportunity is part of the Iowa STEM Teacher Externships program funded and supported by the Iowa Governor's STEM Advisory Council.

Learn more about Erin's Iowa STEM Teacher Externship by watching: https://www.youtube.com/watch?v=AWnNnwB1xVQ

Are you a teacher or workplace interested in participating in the lowa STEM Teacher Externships program? Please visit: http://www.iowastem.gov/externships



GOVERNOR'S STEM ADVISORY COUNCIL

dedicated to building a strong STEM education foundation for all lowans



IOWA STEM TEACHER EXTERNSHIPS FACT: OF Workplace Hosts agree or strongly agree that Teacher Externs provide significant

"It's just a new perspective. When I first started teaching and learning about health, a lot of these technologies weren't even established and a lot of these jobs weren't even created yet. It's just really important for us to step in. This is what we are preparing our students for."

-Erin Weatherly

contributions.

"It's a great crossover from the schools to the healthcare world, and we just want to give Erin that experience so that when she goes back, she knows exactly what dieticians do, nurses do and radio techs do." -Autumn Kelly

