



STEM Health CAMP

CURRENT 8TH - 12TH GRADE STUDENTS

**FREE HEALTH-STEM CAMP
AT RCC THIS SUMMER!**



JUNE 10-14 | 9 AM TO 12 PM | WARSAW CAMPUS

**Are you interested in Health Sciences, Coding,
or Electronics? During the Health-STEM Camp you'll:**

- Learn how to make Arduino electronics and control them with your own body
- Explore medical devices and learn how they work from healthcare professionals
- And more!

Here's a look at what you will do during the camp (subject to change):

Day one: Learn about Arduino basics, controlling lights, and RCC nursing lab simulations

Day two: Build an ultrasound sensor and get a lesson in medical ultrasound technology

Day three: Make your own ECG (electrocardiogram) and learn how real ECGs work

Day four: Measure light signals and build a Pulse Oximeter while learning how they work

Day five: Use your body's electrical signals to control lights, experience a helicopter medivac visit



Scan to complete the interest form to receive registration information.
For more information contact Greg Dorsey at 804-832-4376
or email gdorsey@rappahannock.edu.

