Giving health a head start
Using portable wireless devices, researchers in Auburn’s College of Engineering have partnered with Auburn’s School of Nursing to improve Kid Check, a program that administers health screenings to children in Alabama’s rural communities.

Through a grant from the Verizon Foundation, wireless engineering faculty member Richard Chapman and his team have automated data gathering during Kid Check assessments, helping nursing students identify medically at-risk students and suggest physician referrals and lifestyle changes.

Not only does this collaboration serve the local community, it also connects the students developing software with those who will actually use it, making for a one-of-a-kind, out-of-the-classroom experience.

Learn more at eng.auburn.edu

Dr. Richard Chapman

• Director of Auburn’s IMPACT laboratory
• Named Wireless Educator of the Year by the Global Wireless Education Consortium