## The Other Side of the Coin



From Healthcare to Wellness

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## A Medical Sociologist Meets a Tech School



- Study of social determinants of health
- Health of a **society**
- Applied medical sociology: population health management
- Linking the skill sets of research, organizations, navigating different perspectives, taking a system level approach... to the job market.

#### The Other Side of the Coin

- Healthcare: to diagnose and treat illness
- Population health management: to prevent and manage conditions in a community
- Who's job is it?
- Who currently does it?
- Where does it happen?



### Education, Industry, Community

- Crushing student debt, a rapidly changing job market, a diversifying, aging, and chronically ill population..
- Innovation is necessary and can be taught
- Students are the link!
- YOU will perform the system update



## **Teaching** Innovation... Facilitating **Adaptation**

- Research projects: gathering intel from the community served
- Program development: providing education and translating research into a project
- Program assessment: determining what worked and what didn't
- Evidenced-based: using data to motivate and seek funding



### Student-Led Research Center

- Providing low risk format for **implementing** innovative ideas
- Capitalizing on research skills, **creativity**
- Immediately translating abilities; help systems adapt and serve
- Real work experience, minimal student debt, recommendations from professional organizations
- Measurable benefits to community



# It's happening now...

- Health Impact Assessment
- Emergency Preparedness Community Study
- Youth-led Coalitions to Prevent Violence and Drug Abuse
- Health Education and Free Lunch for Rural Communities
- Our Partners: Public Health, Fire Department, Police Force, Non-Profit Organizations



# Perform the system update

- Adapting to a rapidly changing world
- Engaging with your community
- Translating your skills in real time
- Gathering intel to guide practical innovation
- You will create a culture and structure for a healthy society



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