SKILLS SETS of our students include:

- Big Data, Data Mining, and Analytics
- Business Processes in Healthcare
- Health Informatics Technology

WHERE OUR STUDENTS COME FROM: Our students have diverse backgrounds in healthcare, biomedical sciences, and computer science. Some of our students are clinicians and this diversity creates a unique, collaborative learning environment, which in turns offers a comprehensive perspective for the Capstone Project.

WHO WE ARE: Our program focuses on the practical use of information and information technologies in healthcare, where healthcare systems knowledge is blended with key technical skills. We train students to effectively use informatics to organize, coordinate, manage, and deliver high quality care. Students learn about issues in healthcare organization and delivery, standards and interoperability, health data management, environmental health informatics, clinical informatics, biostatistics, and healthcare transformation – just to name a few. Hands-on experience is stressed in the program through the Capstone Project and enables students to practically apply the cutting edge topics they acquire within the program.

A CAPSTONE PROJECT is a culminating year-long program that allows students to practically apply their learned skill sets in a professional setting. To lead in a rapidly changing healthcare sector, the Capstone Project will help accelerate the student’s development of:

- Context Awareness
- Integrative Management
- Industry Skills

NEXT STEPS in the process to partner in a Capstone Project would be to contact Brian Carroll, Associate Director of Education, at bgc2002@med.cornell.edu or 646-962-8049. We can assist you with refining the scope of any project you may have in mind and clarifying specific milestones within the year-long project.