The HudsonAlpha BioTrain Internship program offers students the opportunity to connect classwork with real-world job experience and gain skills and knowledge that will prepare them for careers in biotechnology and related fields. Summer positions are available for undergraduate and masters level graduate students, providing experiences that range from in-depth laboratory research to biotechnology marketing, communications and business strategy. Internships are offered through HudsonAlpha’s nonprofit research labs, for-profit associate companies and educational outreach program. Interns gain skills and knowledge that prepare them for the workforce as well as related higher education coursework. Simultaneously, interns improve their professional skills through weekly lunch seminars that focus on learning to work in a professional setting and dealing with workplace values such as networking, respect and time management. The addition of the professional development and support networks created in BioTrain separates an internship with HudsonAlpha from other laboratory experiences.

Biotrain accepts 25-30 interns each summer. Interns work from 10 to 30 hours per week, depending upon the position. Interns are paid an hourly wage based on educational level. BioTrain interns attend “Biotech BootCamp,” a one-week skills development workshop at the beginning of the program. Interns also participate in professional development sessions each week of the eight-week program. For the culmination of the internship program, students create and present posters that explain the work they accomplished during their time at the Institute.

Online applications will be open for HudsonAlpha BioTrain 2017 internships January 15 to February 15, 2017, at hudsonalpha.org/biotrain. For additional help, email biotrain@hudsonalpha.org.

HudsonAlpha Institute for Biotechnology is a genomic science and applications nonprofit organization. It is a high-volume genomic data producer serving thousands of academic, clinical and commercial clients’ needs. The Institute is a global scientific collaborator valued for its genomic data analysis and interpretation to solve some of the most pressing questions in cancer, undiagnosed childhood genetic disorders, neuropsychiatric disorders, immune-mediated disease, agriculture and public health. Its unique 152-acre campus melds the boundaries between nonprofit scientists, educators and entrepreneurs so that collaboration sparks innovation and growth. To learn more about HudsonAlpha, visit hudsonalpha.org.