**Quantitative Health Sciences Track**

**Master of Science in Clinical and Translational Research**

**BUILD YOUR CAREER IN HEALTH DATA SCIENCE**

**ABOUT THE PROGRAM**

- **34 credit graduate program** offered in full-time or part-time options
- **Tuition:** $650 per credit hour for HI residents, $1,402 per credit hour for non-residents
- **Flexible options for degree completion:**
  - Thesis project
  - Capstone project

**OBTAIN SKILLS IN**

- Bioinformatics methods
- Biostatistical methods
- Research design
- Large data analytic approaches
- Data visualization
- Clinical trial data analysis
- Programming in R

**COURSES OFFERED**

- Bioinformatics I and II
- Biomedical Statistics I and II
- Secondary Data Analysis Methods
- Biostatistical Consulting
- Design and Analysis of Clinical Trials

**POTENTIAL CAREER FIELDS**

- Academia
- Government Sectors
- Healthcare Science
- Private sectors such as pharmaceutical and medical manufacturing companies

Admission Open Now for Fall 2021

Application Deadline: May 30

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