CLINICAL RESEARCH
GRADUATE CREDIT
CERTIFICATE PROGRAM

Learning Outcomes

1. **Statistical tests**: Students will be able to understand basic statistical tests, and perform statistical inference.
2. **Statistical software**: Students will be able to use statistical software to conduct basic data analysis.
3. **Measures of disease frequency**: Students will be able to calculate and interpret measures of disease frequency and association in epidemiological studies.
4. **Analyzing epidemiological data**: Students will be able to conduct appropriate statistical analyses of epidemiological data and interpret the results.