

DUKE UNIVERSITY

MICROBIOME IMMUNOLOGY CANCER

BIOINFORMATICS SHORT COURSE

Who:

Graduate students, advanced undergraduates, postdocs, medical fellows, faculty and staff. Non-biology STEM backgrounds encouraged!

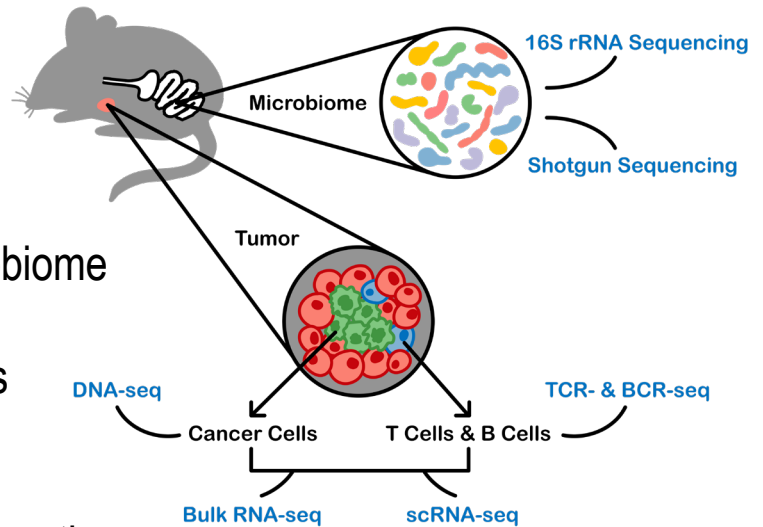
When/Where:

May 15—May 26, 2023.

Virtual learning

What you will learn:

- Bioinformatics for processing of microbiome sequence data
- Statistics for exploratory data analysis and downstream inference
- Reproducible analysis, programming and visualization in R using cloud computing
- This is the third offering of a five-year program. Subsequent years will cover analysis of whole-exome sequencing and TCR-Seq data.



Fees:

Tuition is free to participants, funded by NIH/NCI.

Application deadline:

Applications will be accepted on a rolling admission basis.

More information: [MICCourse Website](#)

miccourse@duke.edu

