

INTERACTIVE WORKSHOPS

LEARN PROGRAMMING AND DATA ANALYSIS!

QCB Collaboratory presents interactive workshops tailored for life science and biomedical researchers of all backgrounds and levels.

Using NGS Analysis Tools	1/8 - 1/10	9:00 AM - 12:00 PM
Advanced Python	1/8 - 1/10	1:30 PM - 4:30 PM
Library Prep for NGS	1/15 - 1/17	9:00 AM - 12:00 PM
Intro to Unix	1/15 - 1/17	2:00 PM - 5:00 PM
Intro to R	1/22 - 1/24	9:30 AM - 12:00 PM
Intro to Modern Statistics	1/22 - 1/24	1:00 PM - 3:30 PM
RNA-seq I Analysis	1/29 - 1/31	9:30 AM - 11:30 AM
Intro to Python	1/29 - 1/31	1:00 PM - 3:00 PM
Intro to Phylogenetics	2/4 - 2/6	1:00 PM - 4:00 PM
RNA-seq II Analysis	2/5 & 2/7	9:30 AM - 11:30 AM
Machine Learning with Python	2/12 - 2/14	9:00 AM - 12:00 PM
Metagenomics Analysis	2/12 - 2/14	1:30 PM - 3:30 PM
Intro to MATLAB	2/19 - 2/21	1:30 PM - 3:30 PM
Variant Discovery with GATK	2/26 - 2/28	9:00 AM - 12:00 PM
Digital Imaging Processing in Python	3/5 - 3/7	9:00 AM - 12:00 PM
Galaxy for NGS	3/12 & 3/13	1:30 PM - 3:30 PM

The **QCB Collaboratory workshops** are open to UCLA faculty, staff, affiliates, and students. Graduate students are eligible to receive course credit. Non-UCLA affiliates may attend via UCLA Extension. Visit our website for more information!

<https://qcb.ucla.edu/collaboratory/schedule-of-workshops/>