

# Bulk RNA-Seq Analysis Training

## Full Webinar

*Time: 1.25 hours*

This training webinar was recorded live.

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## Webinar Breakdown

Topics have been broken out into bite-size videos for your convenience.

### Agenda

*Time: 1 minute*

### Transfer Files to Server

*Time: 3.5 minutes*

### Import fastq files

*Time: 2.5 minutes*

### Add Sample Attributes

*Time: 3.5 minutes*

### Pre-alignment QA/QC

*Time: 5.5 minutes*

### Alignment QC

*Time: 6 minutes*

### Quantification

*Time: 10.5 minutes*

### Filter and Normalization

*Time: 6.5 minutes*

### Differential Analysis and Visualization

*Time: 14.5 minutes*

### Filter Genes to Generate Heatmap

*Time: 14 minutes*

### Biological interpretation

*Time: 8 minutes*