

# Introduction To Hadoop

## Free Hands-on Workshop

**Date:**

March 1st, 2019 | 8am - 5pm

**Location:**

The University of British Columbia

Class room - SCI 337 (8am - Noon)

ART 208 (Noon - 5pm)

**Registration:**

[bit.ly/hadoop-workshop-ubc](http://bit.ly/hadoop-workshop-ubc)

**Contact:**

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### Learn Hadoop *from* Hadoop Experts

This Introduction to the Hadoop Platform Workshop is a full-day learning event that will provide participants with a background on Hadoop and many of the core technologies that form the foundation of the platform and are used on a daily basis by data engineers and scientists.

The session will include a mix of Lecture and Hands-on exercises to provide participants with the key concepts developers need to start working on the Hadoop platform. Lastly, we will go over the importance of Big Data and touch on various applications of the same to better illustrate how companies are using it at scale.



### Learn About

- Apache Hadoop (HDFS)
- Apache YARN
- MapReduce
- Machine Learning with Big Data
- Apache Sqoop
- Apache Hive
- Apache Spark 1.x and 2.x
- and more ...**

### Prerequisites

Some hands on experience with Java and relational databases like MySQL is preferred.

### What to Bring

A Windows or Mac machine with at least 8GB of RAM