**Rockpile Online Training Library Classes**

**TBC – Takeoff for Estimators Track**

Course Content

TBC - Fundamentals

* **New User Development - Installation**
* **New User Development - General Overview**
* **New User Development - Layer and View Management**
* **New User Development - Intro to CAD Tools - Session 1**
* **New User Development - Intro to CAD Tools - Session 2**
* **New User Development - Importing and Organizing Data**
* **New User Development - Alignments**
* **New User Development - Intro to Surface Modeling**
* **New User Development - Project Templates**
* **New User Development - Introduction to Point Clouds**
* **New User Development - Introduction to Coordinate Systems**
* **New User Development - Printing, Exporting, and Field Data**

Site Takeoff

* **General - Working with PDFs and Images**
* **Site Takeoff - Subdivision Project**
* **Site Takeoff - Commercial Site**
* **General - Data Prep Tools for Elevating Linework**
* **Site Strata and Boreholes**
* **General - Subgrade Adjustments**
* **General - Cut Fill Maps for Sites and Roads**
* **Site Takeoff - Site Mass Haul**

Corridor Takeoff

* **Corridors - Alignments**
* **Corridor Takeoff - Introduction to CAD & PDF Cross-Sections**
* **Corridor Takeoff - CAD Cross Sections**
* **Corridor Takeoff - PDF Cross Sections**
* **Corridor Takeoff - Corridor Mass Haul**

Drafting, Plotting and Annotation

* **Drafting - Cad Drawing**
* **Drafting - Sheet Layout**
* **Drafting - Drafting and Annotation**
* **Temporary - Drafting and Plotting Masterclass (No Indexing)**

Supplemental Material

* **General - CAD Basics**
* **General - Working with CAD Data**
* **General - Surface Modeling Basics**
* **General - Side Slopes**
* **Temporary - Underground Utilities Master Class (No Indexing)**

Tips and Tricks

* **Tips - Getting Better Data from AutoCAD**