

# Trimble Business Center Office Software - An Introduction

## 2019 TRAINING FOR TRIMBLE BUSINESS CENTER OFFICE SOFTWARE: INTRODUCTION

Trimble Business Center (TBC) provides the user with powerful tools that will help you quickly and easily create accurate, integrated 3D constructible models for construction applications. TBC will help the user make better decisions, decrease costly mistakes, and increase efficiency in the office and on the job site.

### TRAINING CONTENT

Navigating through the software, becoming familiar with basic operations and common settings.

Using Data Prep Automation Tools to cleanup CAD files, elevate data to 3D and create surface models quickly from imported 2D CAD files

Using Image Manager Tools to import, manage, geo-reference and drape imagery on surface models and to export imagery to Google Earth

Using Surface Tools to create and manage TIN surface models and Corridor surface models

Using Corridor Tools to create a basic Horizontal / Vertical Alignment (This course section is offered at an introductory level)

Using Construction Data Management Tool to export data to: SCS900, Siteworks, GCS900 and Earthworks

### COURSE DETAILS

Cost: \$1,200/person + HST for both days

Duration (2 days): Option 1: February 5-6 (ON)  
Option 2: February 19-20 (NB)

Materials Needed: Laptop, scroll point mouse

### SITECH TO PROVIDE

Beverages, snacks and lunch provided  
Training guide & other training resources

## TRIMBLE BUSINESS CENTER - SYSTEM REQUIREMENTS

### Operating system

- Microsoft® Windows®10 (64-bit version)
- Microsoft Windows 8 (64-bit version)
- Microsoft Windows 7 (64-bit version with Service Pack 1)

### Processor

- Dual-core 1.80 GHz or better recommended
- Quad-core 2.80 GHz or better recommended (additional cores with hyper-threading support highly recommended) for Aerial Photogrammetry, Mobile Mapping, and Scanning workflows RAM
- 4 GB or more recommended
- 32 GB or more recommended for Aerial Photogrammetry, Mobile Mapping, and Scanning workflows

### Hard Drive

- 10 GB free or more recommended
- 100 GB free on SSD required with overall capacity of 500 GB recommended for Aerial Photogrammetry, Mobile Mapping and Scanning workflows

### Graphics

- DirectX 11 compatible graphics card with 512 MB memory or more
- OpenGL version 3.2 or later required when working with point cloud data (latest version recommended)
- 8 GB graphics card or higher (NVIDIA Quadro P4000 or similar) required with Aerial Photogrammetry, Mobile Mapping, and Scanning workflows

### Monitor

- 1920 x 1080 or higher resolution with 256 or more colors (at 96 DPI)

## REGISTRATION

Please [click here](#) to register online.

## ACCOMMODATION

It is your responsibility to book hotel rooms if you require accommodations, as well as any further expenses you may incur.

## CANCELLATION POLICY

Minimum 5 days' notice required if you do not plan to attend.