

PRODUCT RESOURCE GUIDE

**University of British Columbia
(UBC)**

Vancouver, British Columbia, Canada

Last Updated: 26 June 2023

For questions contact us at education@trimble.com



Software

[Sketchup Pro](#)

[SketchUp Studio](#)

[Tekla Structures](#)

[Tekla Structural Designer](#)

[RealWorks](#)

[eCognition](#)

[Trimble Access](#)

[Trimble Terraflex](#)

[Connected Forest](#)

[Trimble Catalyst Subscription](#)

[Trimble Business Center](#)

Hardware

[TDC600 Handheld Data Collector](#)

[XR10 with Hololens 2](#)

[TX8 Scanner](#)

[Trimble C5 HP](#)

[Trimble Catalyst](#)

[GL700 Rotating Laser](#)

[Nikon NE-102 Theodolite](#) *(Note: Data Sheet Only)*

Resources

Website:

[SketchUp Pro for Desktop](#)

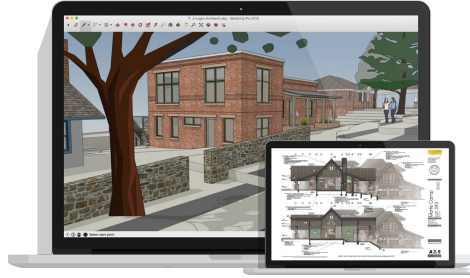
Trimble Contacts:

Tove Lindblad: tove_lindblad@trimble.com

Tori Hasson: tori_hasson@trimble.com

Resources:

[Download & Install Info](#) • [Help Center](#) • [Discussion Forum](#) • [Videos](#) •
[Learning Resources](#)



Desktop Software

License Type: Network Lab License

University Contact: Carl Johansson

Contact Email: forestry.licensing@ubc.ca

License Information:

TBD

Compatible Hardware:

N/A

Resources

Website:

[Tekla](#)

Trimble Contacts:

Support: tekla.support.us@trimble.com

En Xue: en.xue@trimble.com

Resources:

[Downloads](#) • [Installation and Licensing](#) • [Help Center](#) •
[Discussion Forum](#) • [Videos](#)



Desktop Software

License Type: Network Lab License

University Contact: Carl Johansson

Contact Email: forestry.licensing@ubc.ca

License Information:

TBD

Compatible Hardware:

N/A

Resources

Website:

[SketchUp: 3D Design Software](#)

Trimble Contacts:

Tove Lindblad: tove_lindblad@trimble.com

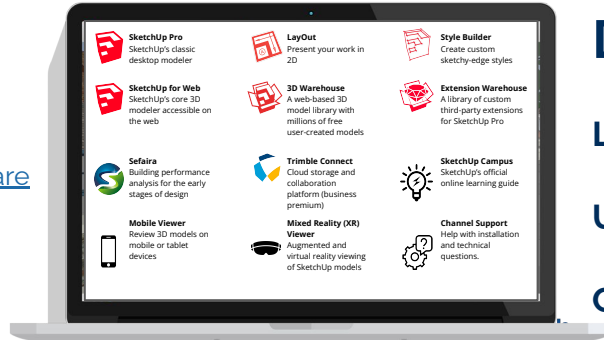
Resources:

SketchUp Links:

[Download & Install Info](#) • [Help Center](#) • [Discussion Forum](#) • [Videos](#) •
[Learning Resources](#)

Products included in SketchUp Studio Bundle:

[Sefaira](#) • [Trimble Connect](#) • [Hololens Viewer](#) • [SketchUp Shop](#) •
[SketchUp Campus](#) • [LayOut](#) • [Mobile Viewer](#) • [3D Warehouse](#)



Desktop Software

License Type: Network Lab License

University Contact: Carl Johansson

Contact Email: forestry.licensing@ubc.ca

License Information:

TBD

Compatible Hardware:

N/A

Resources

Website:

[Tekla](#)

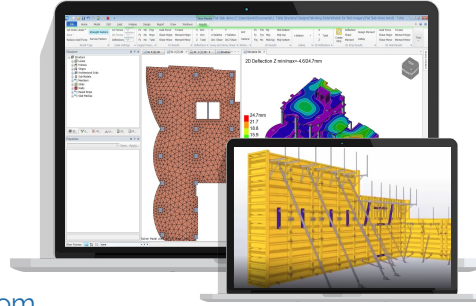
Trimble Contacts:

Support: tekla.support.us@trimble.com

En Xue: en.xue@trimble.com

Resources:

[Downloads](#) • [Installation and Licensing](#) • [Help Center](#) •
[Discussion Forum](#) • [Videos](#)



Desktop Software

License Type: Named User - managed via Admin portal

University Contact: Carl Johansson

Contact Email: forestry.licensing@ubc.ca

License Information:

TBD

Compatible Hardware:

N/A

Resources

Website:

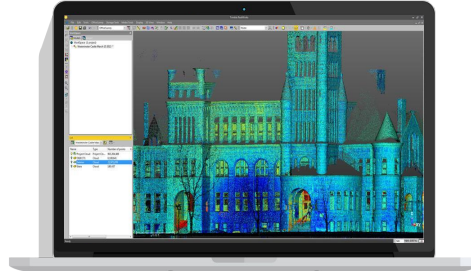
[Trimble Realworks](#)

Trimble Contacts:

Education and Outreach team:
education@trimble.com

Resources:

[Downloading](#) • [Video Tutorials](#) • [Learning Resources](#)



Desktop Software

License Type: Network

University Contact: Carl Johansson

Contact Email: forestry.licensing@ubc.ca

License Information:

TBD

Compatible Hardware:

TX8, TX6, X7 Laser Scanners

Resources

Website:

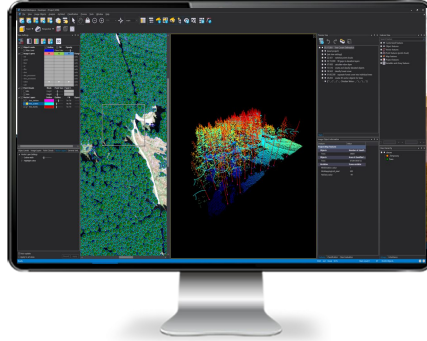
[eCognition](#)

Trimble Contacts:

Education and Outreach team:
education@trimble.com

Resources:

[Help Center](#) • [Community & Knowledge Base](#) • [eCognition TV](#) •
[Blog](#) • [Downloading/Installing](#)



Desktop Software

License Type: Network Pool

University Contact: Carl Johansson

Contact Email: forestry.licensing@ubc.ca

License Information:

TBD

Compatible Hardware:

N/A

Resources

Website:

[Trimble Access](#)

Trimble Contacts:

Education and Outreach team:
education@trimble.com

Resources:

[Help Center](#) • [Downloading/Installing](#) • [Discussion Forum](#) •
[Video Tutorials](#)



Desktop Software

License Type: Network

University Contact: Carl Johansson

Contact Email: forestry.licensing@ubc.ca

License Information:

TBD

Compatible Hardware:

Trimble TSC 7/T7/T10 Tablets
Trimble TSC3/TSC7/TDC 600 Handhelds
Trimble S5/S7/S9/SX10 Robotic Total Stations
Trimble R8s/R10/R12/R2 GNSS Receivers

Resources

Website:

[Trimble TerraFlex](#)

Trimble Contacts:

Education and Outreach team:
education@trimble.com

Resources:

[Help Center](#) • [Data Sheets](#) • [Downloads](#)



Desktop Software

License Type: Subscription

University Contact: Carl Johansson

Contact Email: forestry.licensing@ubc.ca

License Information:

TBD

Compatible Hardware:

Geo 7X Handhelds, Trimble T7 Tablets
Trimble R1, R2, R10, R12, R8s Integrated GNSS Systems

Resources

Website:

[Trimble Connected Forest](#)

Trimble Contacts:

Trimble Forestry Support:
forestrysupport@trimble.com

Resources:

[Trimble Forestry](#) • [Brochures](#) • [News & Events](#) • [Customer Reviews](#)



Desktop Software

License Type: Subscription

University Contact: Carl Johansson

Contact Email: forestry.licensing@ubc.ca

License Information:

TBD

Compatible Hardware:

N/A

Resources

Website:

[Trimble Catalyst](#)

Trimble Contacts:

Education and Outreach team:
education@trimble.com

Resources:

[Help Portal](#) · [Catalyst FAQs](#) · [Mapping and GIS Solutions Community](#)



Desktop Software

License Type: Subscription

University Contact: Carl Johansson

Contact Email: forestry.licensing@ubc.ca

License Information:

TBD

Compatible Hardware:

[Trimble Handheld Controllers](#) - [Trimble Penmap](#) - [Trimble TerraFlex](#) - [Trimble Nomad 5](#) - [DA1](#) - [DA2](#)

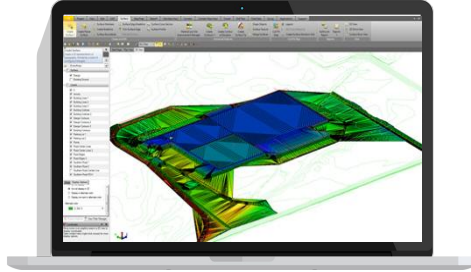
Resources

Website:

[Trimble Business Center](#)

Trimble Contacts:

Geospatial Support: geospatial_support@trimble.com



Desktop Software

License Type: Network Lab License

University Contact: Carl Johansson

Contact Email: forestry.licensing@ubc.ca

[Downloading/Installing](#) • [Community Forum](#) • [Video Tutorials](#) • [Learning Resources](#) • [Sample Datasets](#)

TDC 600

Integrated Smartphone Data Collector

Resources

Website:

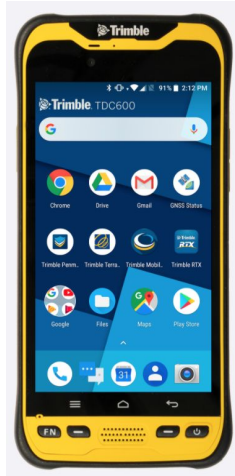
[TDC600 | Handhelds](#)

Trimble Contacts:

Education and Outreach team:
education@trimble.com

Resources:

[Product Data Sheets](#) • [User Guide](#) • [Video Overview](#)



Hardware Details

Field Applications: Survey & GIS data collection

University Contact: Haitao Li

Contact Email: ht.li@ubc.ca

Compatible Software:

[Trimble TerraFlex](#)
[Trimble Access](#)
Trimble Penmap

Compatible Software/Hardware:

[Trimble Catalyst](#)
Trimble R1/R2 External Receivers

XR10 with Hololens 2

Mixed Reality Viewer with integrated Hardhat

Resources

Website:

[Trimble Mixed Reality](#)

Trimble Contacts:

FTG Support:

ftgsupport@trimble.com

Resources:

[Video Overview](#) • [Kickstart Guide](#)



Hardware Details

Field Applications: BIM Visualization & Clash Detection

University Contact: Haitao Li

Contact Email: ht.li@ubc.ca

Compatible Software:

Trimble Connect for Hololens
Trimble Sitevision

Compatible Software/Hardware:

Microsoft Hololens 2 (included)

TX8 Scanner

3D Laser Scanner

Resources

Website:

[Trimble TX8 | 3D Laser Scanning](#)

Trimble Contacts:

Education and Outreach team:
education@trimble.com

Resources:

[Data Sheets](#) • [Video Overview](#) • [Downloads](#) • [TX8 Scanner Documentation](#) • [Knowledge Center](#) • [Support](#)



Hardware Details

Field Applications: 3D Data Capture for Construction, Survey, Mining, Civil Engineering

University Contact: Haitao Li

Contact Email: ht.li@ubc.ca

Compatible Software:

[Trimble Realworks \(Survey Workflows\)](#)
SketchUp (CAD)
Edgewise

Compatible Software/Hardware:

N/A

Resources

Website:

[Trimble C5 HP](#)

Trimble Contacts:

Education and Outreach team:
education@trimble.com

Resources:

[User Guides](#) • [Data Sheets](#) • [White Paper](#) • [Trimble Community](#)



Hardware Details

Field Applications: Topographic Surveys, Staking & Control.

University Contact: Haitao Li

Contact Email: ht.li@ubc.ca

Compatible Software:

[Trimble Business Center](#)
[Trimble Access](#)

Compatible Software/Hardware:

[Trimble TSC5 Controller](#)
[Trimble TSC7 Controller](#)

Trimble Catalyst - DA1

High Accuracy GNSS Positioning-as-a-Service for Android and iOS

Resources

Website:

[Trimble Catalyst](#)

Trimble Contacts:

Education and Outreach team:
education@trimble.com

Resources:

[Data Sheets](#) · [Help Portal](#) · [Video Tutorials](#) · [Trimble DA2](#) ·
[Mapping and GIS Solutions Community](#)



Hardware Details

Field Applications: Precision Mobile GIS Workflows

University Contact: Haitao Li

Contact Email: ht.li@ubc.ca

Compatible Software:

Trimble Business Center
Trimble Access

Compatible Software/Hardware:

[Trimble Handheld Controllers](#) - [Trimble Penmap](#) - [Trimble TerraFlex](#) - [Trimble Nomad 5](#)

GL700 Rotating Laser

Self-leveling, Advanced Laser Transmitter

Resources

Website:

[GL700 Rotating Laser](#)

Trimble Contacts:

[Trimble Ag Support Contact Information](#)

Resources:

[AG Learning Center](#) • [AG Partner Resources](#) • [Training & Support](#)
• [Virtual Farm](#) • [Quick Reference Guide](#) • [User Guide](#)



Hardware Details

Field Applications: Self-leveling, Advanced Laser Transmitter

University Contact: Haitao Li

Contact Email: ht.li@ubc.ca

Compatible Software:

N/A

Compatible Software/Hardware:

N/A