LabVIEW Academic Site License Software

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Software included in the LabVIEW Academic Site License:

Core Engineering

- LabVIEW Professional Development System\(^1\)\(^2\)
- LabVIEW MathScript RT Module
- LabVIEW Desktop Execution Trace Toolkit
- LabVIEW Application Builder
- LabVIEW VI Analyzer Toolkit\(^1\)\(^2\)
- LabVIEW Signal Express
- LabVIEW LEGO MINDSTORMS NXT Module\(^3\)
- NI LabWindows/CVI Full Development System
- LabWindows/CVI Execution Profiler
- NI TestStand
- NI Measurement Studio Enterprise Edition

\(^1\)Available for Mac OS  \(^2\)Available for Linux

Measurements and Data Management

- LabVIEW DataFinder Toolkit
- LabVIEW Report Generation for Microsoft Office Toolkit
- LabVIEW Database Connectivity Toolkit
- NI DIAdem Professional
- NI-DAQmx Device Driver
- LabWindows/CVI SQL Toolkit
- LabVIEW Biomedical Toolkit

Controls and Robotics

- LabVIEW for myRIO Module
- LabVIEW Control Design and Simulation Module\(^3\)
- LabVIEW System Identification Toolkit
- NI Vision Development Module
- NI Vision Builder for Automated Inspection
- LabVIEW PID Control and Fuzzy Logic Toolkit
- LabVIEW Robotics Module
- LabVIEW Simulation Interface Toolkit
- LabVIEW Statechart Module
- LabVIEW Softmotion Module
- NI Motion Assistant
- LabWindows/CVI PID Toolkit

Available for Linux

Real-time and Embedded

- LabVIEW Real-Time Module
- NI Real-Time Execution Trace Toolkit
- LabVIEW FPGA Module
- LabVIEW FPGA Xilinx Tools
- LabWindows/CVI Real-Time Module
- LabVIEW Electrical Power Measurement Suite
- LabVIEW Touch Panel Module
- LabVIEW Data Logging and Supervisory Control (DSC) Module
- NI VeriStand

Signal Processing and Communications

- LabVIEW Modulation Toolkit
- LabVIEW Digital Filter Design Toolkit
- LabVIEW Multicore Analysis and Sparse Matrix Toolkit
- LabVIEW Spectral Measurements Toolkit
- LabVIEW Advanced Signal Processing Toolkit
- LabVIEW Sound and Vibration Measurement Suite
- LabVIEW Adaptive Filter Toolkit
- LabVIEW GPU Analysis Toolkit
- LabWindows/CVI Spectral Measurements Toolkit
- LabWindows/CVI Signal Processing Toolkit

Tags

- Endpoint Engineering