# MathWorks Products and Prices North America Academic • March 2013



		ved for noncommercial use by degree-granting institutions in support of on-campus classroom instruction and academic works.com/academia for complete information.			page 1 of 6	
	Individual	Concurrent		Individual	Concurrent	Notes
MATLAB <sup>1</sup>	500	600	Test and Measurement			1: Prerequisite for all other products
Parallel Computing Toolbox	200	200	Data Acquisition Toolbox 27	200	200	4: Requires Control System Toolbox
, ,			Instrument Control Toolbox	200	200	5: Requires MATLAB Coder
Math, Statistics, and Optimization			Image Acquisition Toolbox 10	200	200	7: Requires DSP System Toolbox 8: Requires Financial Toolbox
Symbolic Math Toolbox	200	200	OPC Toolbox 27	200	200	8: Requires Financial Toolbox 9: Requires Fixed-Point Designer
Partial Differential Equation Toolbox	200	200	Vehicle Network Toolbox <sup>27</sup>	200	200	10: Requires Image Processing Toolbox
Statistics Toolbox	200	200				11: Requires MATLAB Compiler
Curve Fitting Toolbox	200	200	Computational Finance			13: Requires Optimization Toolbox
Optimization Toolbox	200	200	Financial Toolbox 13, 23	200	200	19: Requires Signal Processing Toolbox
Global Optimization Toolbox 13	200	200	Econometrics Toolbox 8, 13, 23	200	200	21: Requires Simulink
Neural Network Toolbox	200	200	Datafeed Toolbox	200	200	23: Requires Statistics Toolbox
Model-Based Calibration Toolbox 13, 21, 23, 24, 2	500	600	Database Toolbox	200	200	24: Requires Symbolic Math Toolbox 27: Available only on 32-bit Windows, 64-bit Windows
			Spreadsheet Link EX			30: Not available on Mac
<b>Control System Design and Analysis</b>			(for Microsoft Excel) 27	200	200	oo. Not available on mac
Control System Toolbox	200	200	Financial Instruments Toolbox 8, 13, 23	200	200	
System Identification Toolbox	200	200	Trading Toolbox	200	200	
Fuzzy Logic Toolbox	200	200				
Robust Control Toolbox 4	200	200	Computational Biology			
Model Predictive Control Toolbox 4	200	200	Bioinformatics Toolbox <sup>23</sup>	200	200	
Aerospace Toolbox	200	200	SimBiology	500	600	
Signal Processing and Communication	ns		<b>Code Generation and Verification</b>			
Signal Processing Toolbox	200	200	MATLAB Coder	500	600	
DSP System Toolbox 19	200	200	HDL Coder <sup>5, 9, 30</sup>	500	600	
Communications System Toolbox 7, 19	200	200	HDL Verifier 30	500	600	
Wavelet Toolbox	200	200	Filter Design HDL Coder 7, 9, 19	200	200	
RF Toolbox	200	200	Fixed-Point Designer	500	600	
Phased Array System Toolbox 7, 19	200	200				
, ,			Application Deployment			
<b>Image Processing and Computer Visio</b>	on		MATLAB Compiler	500	600	
Image Processing Toolbox	200	200	MATLAB Builder NE			
Computer Vision System Toolbox 10	200	200	(for Microsoft .NET framework) 11, 27	500	600	
Image Acquisition Toolbox 10	200	200	MATLAB Builder JA			
Mapping Toolbox	200	200	(for Java language) 11	500	600	Prices are per unit, listed in U.S. Dollars (USD), valid for
			MATLAB Builder EX			program installation and use in the U.S. or Canada only, and are subject to change without notice.
Database Access and Reporting			(for Microsoft Excel) 11, 27	500	600	Products are available on Windows, Linux, and
Database Toolbox	200	200	Spreadsheet Link EX			Mac OS® X unless otherwise indicated. For information on
MATLAB Report Generator	200	200	(for Microsoft Excel) 27	200	200	currently supported hardware and operating systems, visit
			·			mathworks.com/support/sysreq/
						Please contact your sales representative for pricing on
						enterprise-based license options.

## MathWorks Products and Prices North America Academic • March 2013



Simulink® Product Family			mercial use by degree-granting institutions in support of on-campus class demia for complete information.	room instruction and	academic	page 2 of 6
	Individual	Concurrent		Individual	Concurrent	Notes
Simulink  Event-Based Modeling Stateflow 21 SimEvents 21  Physical Modeling Simscape 21 SimMechanics 20, 21 SimDriveline 20, 21 SimHydraulics 20, 21 SimHydraulics 20, 21 SimElectronics 20, 21 SimPowerSystems 20, 21 SimPowerSystems 20, 21 Simulink Control Design and Analysis Simulink Control Design 4, 21 Simulink Design Optimization 13, 21 Aerospace Blockset 3, 21  Signal Processing and Communication	500 500 500 200 200 200 200 200	Concurrent 500 600 600 200 200 200 200 200 200 200 2	Code Generation  Simulink Coder <sup>5, 21</sup> Embedded Coder <sup>5</sup> HDL Coder <sup>5, 9, 30</sup> Simulink PLC Coder <sup>21, 27</sup> Fixed-Point Designer  Rapid Prototyping and HIL Simulation xPC Target <sup>5, 6, 21, 27</sup> xPC Target Embedded Option <sup>5, 6, 21, 25, 27</sup> Real-Time Windows Target <sup>21, 27</sup> Verification, Validation, and Testing Simulink Verification and Validation <sup>21</sup> Simulink Design Verifier <sup>21, 22, 30</sup> HDL Verifier <sup>30</sup> SystemTest Simulation Graphics and Reporting	500 500 500 500 500 500 500 500 500 500	600 600 600 600 600 600 600 600 600 600	Notes  3: Requires Aerospace Toolbox 4: Requires Control System Toolbox 5: Requires MATLAB Coder 6: Requires DSP System Toolbox 9: Requires DSP System Toolbox 9: Requires Fixed-Point Designer 10: Requires Image Processing Toolbox 12: Requires MATLAB Report Generator 13: Requires Optimization Toolbox 18: Requires Signal Processing Toolbox 19: Requires Signal Processing Toolbox 20: Requires Simscape 21: Requires Simulink 22: Requires Simulink 22: Requires Simulink 24: Requires Simulink 25: Requires Simulink 26: Available only on 32-bit Windows 27: Available only on 32-bit Windows, 64-bit Windows 30: Not available on Mac
DSP System Toolbox <sup>19</sup> Communications System Toolbox <sup>7, 19</sup> Computer Vision System Toolbox <sup>10</sup> SimRF <sup>18, 20, 21</sup>	200 200 200 200 200	200 200 200 200	Simulink 3D Animation Gauges Blockset <sup>21, 26</sup> Simulink Report Generator <sup>12, 21</sup>	200 200 200	200 200 200	

Prices are per unit, listed in U.S. Dollars (USD), valid for program installation and use in the U.S. or Canada only, and are subject to change without notice.

Products are available on Windows, Linux, and Mac OS® X unless otherwise indicated. For information on currently supported hardware and operating systems, visit mathworks.com/support/sysreq/

Please contact your sales representative for pricing on enterprise-based license options.

# MathWorks Products and Prices North America Academic • March 2013



MATLAB Distributed	Computing	Server 2, 28

16 workers	1,650	160 workers	11,000
32 workers	2,950	192 workers	13,000
64 workers	5,250	224 workers	14,500
96 workers	7,250	256 workers	16,500
128 workers	9,250	400 workers	23,500

## page 3 of 6

### Notes

- 2. Requires access to Parallel Computing Toolbox
- 28: MATLAB not required

## MATLAB® Production Server 28

Prices are per unit, listed in U.S. Dollars (USD), valid for program installation and use in the U.S. or Canada only, and are subject to change without notice.

Products are available on Windows, Linux, and Mac OS® X unless otherwise indicated. For information on currently supported hardware and operating systems, visit mathworks.com/support/sysreq/

Please contact your sales representative for pricing on enterprise-based license options.

# MathWorks Ordering Information North America Academic • March 2013



page 4 of 6

#### **QUANTITY PRICING**

To compute price, multiply the unit price by the number of installations.

#### **GROUP & CONCURRENT LICENSES**

Quantity	MATLAB	Simulink	Tier-1 <sup>1</sup>	Toolboxes <sup>2</sup>
2-4	450	225	450	158
5-9	300	150	300	105
10-24	220	110	220	77
25-49	155	78	155	54
50-99	120	60	120	42
100+	90	45	90	32

#### **CLASSROOM LICENSES**

An initial Classroom license purchase requires a minimum quantity of 10.

Quantity	MATLAB	Simulink	Tier-1 <sup>1</sup>	Toolboxes <sup>2</sup>
10-24	50	50	50	18
25-49	35	35	35	12
50-99	27	27	27	9
100+	20	20	20	7

## **ORDERING INFORMATION**

## **How to Complete your Purchase**

#### Online

Pay by credit card in MathWorks Store (login to MathWorks Account required). If you do not have a MathWorks Account, create one at mathworks.com/account.

#### Telephone

Pay by credit or debit card by phoning 508-647-7000 to reach the Customer Support team.

## **Purchase Order**

Fax your purchase order printed on company letterhead to 508-647-4515, or mail it to:

Attn: Sales
MathWorks, Inc.
3 Apple Hill Drive
Natick. MA 01760-2098 USA

The following information is required with your order:

- Authorized approval for purchase (authorized signature, company letterhead, company stamp, purchase order number or any other references required by your purchase department)
- MathWorks quote number
- Total amount of order
- Delivery and invoice address
- Contact information, if required. See the section below.
- MathWorks payment terms: NET 30 Days

**U.S. Sales Tax and Canadian GST:** For orders shipping to the United States or Canada, applicable U.S. Sales Tax or Canadian GST will be added to your invoice or credit card payment. The tax quoted is subject to change. If the tax should not be added to your order, please provide a tax exemption certificate or other proof of tax exempt status with your order.

Federal Taxpayer Identification Number (TIN): 94-2960235

Canada GST number: 89827 4535 Ontario PST/RST number: 9748 8658

## **Ordering Information for the US Government:**

Central Contract Registration Number (CCR): 131142747

Cage Code: 0C524

## **Certifications and Representations**

mathworks.com/company/aboutus/policies\_statements/cert\_rep.html

**Contact Information.** All MathWorks licenses require an administrator to serve as the main source of communication for the license. If your order includes a new license, please provide the name, address, phone and e-mail for the contact who will be responsible for administering the license.

**Money-Back Guarantee.** If you are not completely satisfied with your purchase, call within 30 days for a full refund.

### Notes

- Tier 1 products are Embedded Coder, MATLAB Builder for EX (for Microsoft Excel), MATLAB Builder for JA (for Java language), MATLAB Builder for NE (for Microsoft .NET framework), MATLAB Coder, MATLAB Compiler, Model-Based Calibration Toolbox, Real-Time Windows Target, SimBiology, SimEvents, SimPowerSystems, Simulink Coder, Simulink Design Verifier, HDL Coder, HDL Verifier, Simulink PLC Coder, Stateflow, SystemTest, xPC Target, xPC Target Embedded Option
- "Toolboxes" refers to remaining products. See previous pages for a complete listing of products.

Prices are per unit, listed in U.S. Dollars (USD), valid for program installation and use in the U.S. or Canada only, and are subject to change without notice.

Products are available on Windows, Linux, and Mac OS® X unless otherwise indicated. For information on currently supported hardware and operating systems, visit mathworks.com/support/sysreg/

Please contact your sales representative for pricing on enterprise-based license options.

## MathWorks Licensing and Software Maintenance Information North America Academic • March 2013



page 5 of 6

## **ACADEMIC LICENSING**

MathWorks is pleased to offer MATLAB®, Simulink®, and other MathWorks products at reduced prices to degree-granting educational institutions. The use of products licensed to institutions at Academic License pricing is restricted to on-campus computing facilities that are used solely in support of classroom instruction and research activities of students, faculty, and staff.

Institutions cannot use the products for commercial purposes. Research and development divisions and centers of universities, government agencies, and other not-for-profit organizations do not qualify for Academic License pricing. MathWorks offers reduced prices to degree-granting educational institutions as a service and asks your help in ensuring that the practice is not abused.

## LICENSING OPTIONS

*Individual:* The Individual license is intended for use by a single named user or on a single computer. It offers a choice between two activation types: Standalone Named User and Designated Computer.

*Group:* The Group license is intended for locations where an administrator manages a group of Individual licenses with the Designated Computer activation type. This license option requires a minimum of two licenses.

Concurrent: The Concurrent license is intended for use by a specified number of concurrent users to run the product on any computer that is connected to a single FlexNet® license manager. Installation of the products is limited to institution-owned computers or computers personally owned by faculty, research, and academic staff

Classroom: Classroom licenses are restricted for use in on-campus instruction labs used solely for classroom instruction of students. A Classroom License offers a choice between a Group license with a Designated Computer activation type or a Concurrent license. Course instructors are granted the right to use a copy of the software for course preparation only. Use of the products for any other purposes, such as research by faculty and staff, is not allowed.

## **ACTIVATION TYPES**

Standalone Named User: The products are used by a single named user. The products can be activated on up to four different computers, provided that the products are only accessible to and used by that single named user.

Designated Computer: The products may only be activated and used on a single, designated computer, provided the products are only operated from that computer's console by only one Licensed User at any given time.

#### LICENSE TERM

The Individual, Group, Concurrent, and Classroom license options are licensed on a PERPETUAL basis, providing the right to use the software indefinitely

## **SOFTWARE MAINTENANCE SERVICE**

The first year of Software Maintenance Service is included with new product licenses. You can continue uninterrupted service in subsequent years by renewing your MathWorks maintenance subscription annually.

Your MATLAB® subscription must be current in order to add new products or additional users to a license and to receive the latest product versions. The annual subscription fee is calculated based on the products installed on your configuration and the license option acquired.

## **Software Maintenance Service provides:**

- Access to New Features: Increase your effectiveness and efficiency by using new product features delivered in general releases twice each year.
- Direct Technical Support: Resolve technical issues and get technical solutions through telephone, e-mail, and Web assistance provided by specialized support engineers.
- Online License Management: View license details, manage user permissions, activate software, get passcodes for previous releases, and obtain order status
- Ability to Add New Products: Extend your computing environment by adding products to your license at any time.
   A MathWorks maintenance subscription gives you access to the latest release to ensure compatibility with new versions of MathWorks products.

 Bug Fixes: Receive bug fixes via twice-yearly general releases and periodic Web updates, as well as interim solutions from Technical Support

## **MAINTAIN YOUR INVESTMENT**

Because MathWorks ensures compatibility among products in the same release, a maintenance subscription ensures that you have access to the latest release and can add products to your license. If your subscription has lapsed three months (90 days) or more you incur back maintenance charges plus a reinstatement fee to receive the latest product versions. Staying subscribed is the most cost-effective way to get the latest advances and all the support you want.

## **STUDENT VERSION LICENSES**

MATLAB and Simulink Student Version is for use on an individual student's personal computer in connection with courses offered by degree-granting institutions. To learn more about Student Version, visit mathworks.com/student version.

## **INELIGIBLE PROGRAMS**

Not all Programs are eligible for deployment, compilation, distribution, or Web access. For Programs that are ineligible, see *mathworks.com/ineligible\_programs*.

### **ADDITIONAL FEES**

The fees for the License are determined based upon the country where all Licensed User(s) are principally located. Additional fees may apply to a transfer of the License, or the principal location of any Licensed User, to another country.

# MathWorks Training Courses North America Academic • March 2013



	Regular Academi Pric		Regular Aca	ademic Price	page 6 of 6 TRAINING AT YOUR SITE
MATLA	3 Fundamentals	Simulin	k Training		MathWorks may offer advanced or customized
MLBE	MATLAB Fundamentals	SLBE	Simulink for System & Algorithm Modeling		courses at your location upon request. For pricing and
	3 days\$1,800 \$900		2 days\$1,200 \$6	600	availability, please contact your sales representative or send e-mail to info@mathworks.com.
MLBE-A	MATLAB Fundamentals for Automotive Applications	SLMB	Model Management and Verification with Simulink		
	3 days\$1,800 \$900		2 days\$1,400 \$	5700	Discounts do not apply.
MLBE-F	MATLAB Fundamentals for Financial Applications	SLEX	Integrating Code with Simulink		PUBLIC TRAINING
	3 days\$1,800 \$900		1 day\$700 \$	350	Throughout the year, MathWorks offers training courses
MLBE-O	MATLAB Fundamentals for Aerospace Application	SLSF	Stateflow for Logic-Driven System Modeling		at our facility in Natick, MA, and at selected locations
	3 days\$1,800 \$900		2 days\$1,200 \$6	600	throughout the U.S.and Canada. We offer beginner,
MLVI	MATLAB for Data Processing and Visualization	SLRT	Fundamentals of Code Generation for Real-Time		advanced, and application-specific courses.
	1 day\$700 \$350		Design and Testing		Visit mathworks.com/training for course information.
MLPR	MATLAB Programming Techniques		1 day\$600 \$	300	TRAINING CREDITS
	2 days\$1,400 \$700	SLEC	Embedded Coder for Production Code Generation		Training Credits can be purchased in advance in
MLGU	MATLAB for Building Graphical User Interfaces		3 days\$2,100\$1,0	,050	increments of \$25 and can be applied to the cost of any
	1 day\$700 \$350	SLBE-G	Signal Processing with Simulink		course, including on-site training. Credits are valid for
MLEX	Interfacing MATLAB with C Code		3 days\$1,800 \$9	900	one year from the date of purchase.
	1 day\$700 \$350	Simulin	k Application Training		ONLINE TRAINING
MUA	Deploying MATLAB Based Applications - Java Edition	SLBE-A	Simulink for Automotive System Design		Our instructor-led and self-paced online offerings
	1 day\$700 \$350		2 days\$1,200 \$6	600	expand MathWorks curriculum to provide the flexibility of working in your own surroundings.
MLNE	Deploying MATLAB Based ApplicationsNET Edition	SLSF-A	Stateflow for Automotive Applications		,
	1 day\$700 \$350		2 days\$1,200 \$6	600	You can take most of our courses interactively, without
MLPC	Parallel Computing with MATLAB	SLCT	MATLAB and Simulink for Control Design Acceleration	n	leaving your office. Self-paced courses include:
	2 days\$1,400 \$700		2 days\$1,400 \$.	700	<ul> <li>MATLAB Fundamentals - 90 days of access - \$200.</li> </ul>
MLEM	MATLAB to C with MATLAB Coder	SLCM	Communication Systems Modeling with Simulink		MATLAB Programming Techniques - 90 days of
	2 days\$1,400 \$700		1 day\$700 \$5	350	access - \$150.
MATLA	B Application Training	SLBE-O	Simulink for Aerospace System Design		For a full listing of our online offerings, visit mathworks.com/training.
MLSG	Signal Processing with MATLAB		2 days\$1,200 \$6	600	•
	2 days\$1,400 \$700	SLPM-S	Physical Modeling of Multidomain Systems with		HOW TO ORDER
MLIP	Image Processing with MATLAB		Simscape		• Visit mathworks.com/store to purchase public
	2 days\$1,400 \$700		1 day\$700 \$	350	training courses online via credit card.
MLOP	Optimization Techniques in MATLAB	SLPM-M	Physical Modeling of Mechanical Systems with		• Visit mathworks.com/training to get more
	1 day\$700 \$350		SimMechanics		information and request training at your site.
MLST	Statistical Methods in MATLAB		1 day\$700 \$	350	• Call 508-647-7000
	2 days\$1,400 \$700	PSCC	Polyspace for Code Verification		<ul> <li>Send e-mail to training@mathworks.com.</li> </ul>
			2 days\$1,400 \$.	5700	Please check mathworks.com/training for course dates and descriptions.

<sup>© 2013</sup> The MathWorks, Inc. MATLAB and Simulink are registered trademarks of The MathWorks, Inc. See mathworks.com/trademarks for a list of additional trademarks. Other product or brand names may be trademarks or registered trademarks of their respective holders.