



TestOut Digital Literacy Pro – English 2.0.x

Objective Mappings: TestOut Digital Literacy Pro Exam

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Objective Mapping: TestOut Digital Literacy Pro Exam to LabSim Section

The TestOut Digital Literacy Pro course and certification exam cover the following TestOut Digital Literacy Pro Exam objectives:

#	Domain	Module.Section
1.0	Hardware	
1.1	Internal Devices 1.1.1 - Install Memory and Storage Devices 1.1.2 - Select a Motherboard 1.1.3 - Install Network Adapters 1.1.4 - Install a Power Supply 1.1.5 - Build a Computer 1.1.6 - Install a CPU	3.4, 3.5 10.2
1.2	Audio and Video 1.2.1 - Install and Upgrade Video Cards 1.2.2 - Configure Monitors 1.2.3 - Install and Upgrade Sound Cards 1.2.4 - Connect Peripheral Devices	3.2, 3.4
2.0	Operating Systems	
2.1	Windows 2.1.1 - Explore Windows10 UI GUI 2.1.2 - Windows Update 2.1.3 - Update Windows Device Drivers 2.1.4 - Manage Windows Applications	4.2, 4.3
2.2	Manage Files and Folders 2.2.1 - Use Windows File System 2.2.2 - Use Linux File System	4.4, 4.5

2.3	<p>Mobile</p> <p>2.3.1 - Explore iPad UI and Common Settings 2.3.2 - Use iPad App Store 2.3.3 - Configure iPad Settings for Apps 2.3.4 - Use iPad Bluetooth</p>	12.1, 12.2, 12.3
3.0	Applications	
3.1	<p>Keyboarding Skills</p> <p>3.1.1 - Practice Keyboard Letters 3.1.2 - Practice Typing Words 3.1.3 - Practice Typing Sentences</p>	2.2, 2.3, 2.4
3.2	<p>Common Application Features</p> <p>3.2.1 - Manage Application Files 3.2.2 - Save and Print Files 3.2.3 - Use Cut, Copy, and Paste</p>	5.2
3.3	<p>Word Processing</p> <p>3.3.1 - Modify Fonts in Documents 3.3.2 - Format Documents 3.3.3 - Manage Tables in Documents 3.3.4 - Manage Images in Documents</p>	6.2, 6.3, 6.4, 6.5
3.4	<p>Spreadsheets</p> <p>3.4.1 - Explore Worksheet Navigation 3.4.2 - Spreadsheet Data Entry 3.4.3 - Use Formulas and Functions 3.4.4 - Create Spreadsheet Charts and Tables</p>	7.2, 7.3, 7.4, 7.5
3.5	<p>Presentation</p> <p>3.5.1 - Manage slides</p>	8.2, 8.3, 8.4, 8.5

	<p>3.5.2 - Insert Tables, Lists, and Images 3.5.3 - Apply Animations and Transitions 3.5.4 - Run Slideshows</p>	
3.6	<p>Email and Calendaring</p> <p>3.6.1 - Create and Send Messages 3.6.2 - Reply to messages 3.6.3 - Process Message Images 3.6.4 - Manage Events</p>	9.1, 9.2
3.7	<p>Database Software</p> <p>3.7.1 - Manage Data 3.7.2 - Create Queries</p>	9.3
4.0	Programming	
4.1	<p>Data Operations and Functions</p> <p>4.1.1 - Work with Programs 4.1.2 - Use Data Operators 4.1.3 - Work with Functions 4.1.4 - Work with String Functions & Formatting</p>	14.2, 14.3, 14.4
4.2	<p>Conditions</p> <p>4.2.1 - Use IF Then Else 4.2.2 - Work with Conditions & Operators</p>	14.5
4.3	<p>Loops</p> <p>4.3.1 - Work with While Loops 4.3.2 - Use For Loops 4.3.3 - Use Branching Statements</p>	14.5, 14.6

4.4	<p>Arrays</p> <p>4.4.1 - Work with Arrays & Lists 4.4.2 - Work with Arrays & Functions</p>	14.7
5.0	Networks	
5.1	<p>Networking</p> <p>5.1.1 - Configure and Use a Wired Network 5.1.2 - Configure and Use a Wireless Network 5.1.3 - Configure IP Addresses 5.1.4 - Connect to Cellular Network</p>	10.2 12.1, 12.3
5.2	<p>Internet</p> <p>5.2.1 - Manage Browsers 5.2.2 - Evaluate Web Pages 5.2.3 - Share Files Using OneDrive</p>	10.5 11.1, 11.2
6.0	Cybersecurity	
6.1	<p>Recognize Social Engineering Exploits</p> <p>6.1.1 - Evaluate an Email Phishing 6.1.2 - Evaluate an iMessage Smishing</p>	13.4
6.2	<p>Basic Security Settings</p> <p>6.2.1 - Configure Social Media Privacy Settings 6.2.2 - Manage Privacy Settings</p>	12.4 13.4

Objective Mapping: LabSim Section to TestOut Digital Literacy Pro Exam

The TestOut Digital Literacy Pro course covers the following TestOut Digital Literacy Pro Exam objectives:

Section	Title	Objectives
1.0	Course Overview	
1.1	Living in the Digital World	
1.2	Computer Technology Overview	
1.3	How to Learn with the Digital Literacy Course	
2.0	Keyboarding	
2.1	Keyboarding Skills	
2.2	Letter Practice	3.1 Keyboarding Skills 3.1.1 - Practice Keyboard Letters
2.3	Word Practice	3.1 Keyboarding Skills 3.1.2 - Practice Typing Words
2.4	Sentence Practice	3.1 Keyboarding Skills 3.1.3 - Practice Typing Sentences
3.0	Hardware	
3.1	Hardware Chapter Overview	
3.2	Peripheral and External Devices	1.2 Audio and Video

		1.2.4 - Connect Peripheral Devices
3.3	Motherboard	
3.4	Internal Components	<p>1.1 Internal Devices</p> <p>1.1.1 - Install Memory and Storage Devices 1.1.4 - Install a Power Supply 1.1.6 - Install a CPU</p> <p>1.2 Audio and Video</p> <p>1.2.1 - Install and Upgrade Video Cards</p>
3.5	Computer Hardware Capstone	<p>1.1 Internal Devices</p> <p>1.1.5 - Build a Computer</p>
4.0	Operating System and File System	
4.1	Operating Systems	
4.2	Windows Operating System Basics	<p>2.1 Windows</p> <p>2.1.4 - Manage Windows Applications</p>
4.3	Configure Windows	<p>2.1 Windows</p> <p>2.1.1 - Explore Windows10 UI GUI 2.1.2 - Windows Update 2.1.3 - Update Windows Device Drivers</p>
4.4	File Systems	<p>2.2 Manage Files and Folders</p> <p>2.2.1 - Use Windows File System</p>

4.5	Other Common Operating Systems	2.2 Manage Files and Folders 2.2.2 - Use Linux File System
5.0	Introduction to Applications	
5.1	Application Software	
5.2	Common Tasks in Microsoft Office Applications	3.2 Common Application Features 3.2.1 - Manage Application Files 3.2.2 - Save and Print Files 3.2.3 - Use Cut, Copy, and Paste
6.0	Word Processing	
6.1	Word Processing Software	
6.2	Formatting Text	3.3 Word Processing 3.3.1 - Modify Fonts in Documents
6.3	Formatting Paragraphs and Pages	3.3 Word Processing 3.3.2 - Format Documents
6.4	Tables	3.3 Word Processing 3.3.3 - Manage Tables in Documents
6.5	Images	3.3 Word Processing 3.3.4 - Manage Images in Documents
7.0	Spreadsheets	

7.1	Spreadsheet Software	
7.2	Spreadsheet Navigation	3.4 Spreadsheets 3.4.1 - Explore Worksheet Navigation
7.3	Format Data	3.4 Spreadsheets 3.4.2 - Spreadsheet Data Entry
7.4	Formulas and Functions	3.4 Spreadsheets 3.4.3 - Use Formulas and Functions
7.5	Tables and Charts	3.4 Spreadsheets 3.4.4 - Create Spreadsheet Charts and Tables
8.0	Presentations	
8.1	Presentation Software	
8.2	Slides	3.5 Presentation 3.5.1 - Manage slides
8.3	Text and Images	3.5 Presentation 3.5.2 - Insert Tables, Lists, and Images
8.4	Transitions and Animations	3.5 Presentation 3.5.3 - Apply Animations and Transitions

8.5	Presenting	3.5 Presentation 3.5.4 - Run Slideshows
9.0	Other Common Applications	
9.1	Email Software	3.6 Email and Calendaring 3.6.1 - Create and Send Messages 3.6.2 - Reply to messages
9.2	Calendaring Software	3.6 Email and Calendaring 3.6.4 - Manage Events
9.3	Database Software	3.7 Database Software 3.7.1 - Manage Data 3.7.2 - Create Queries
9.4	Digital Media Software	
10.0	Networks and Internet Technology	
10.1	Computer Networks	
10.2	Networking Devices and Cables	1.1 Internal Devices 1.1.3 - Install Network Adapters 5.1 Networking 5.1.1 - Configure and Use a Wired Network 5.1.2 - Configure and Use a Wireless Network 5.1.3 - Configure IP Addresses

10.3	Networking Protocols and Troubleshooting	
10.4	Cloud Technology	
10.5	Online Communication & Collaboration	5.2 Internet 5.2.3 - Share Files Using OneDrive
11.0	Internet, Social Media, and IoT	
11.1	The Internet and the World Wide Web	5.2 Internet 5.2.1 - Manage Browsers
11.2	Online Search	5.2 Internet 5.2.2 - Evaluate Web Pages
11.3	Research	
11.4	Social Media	
11.5	Internet of Things (IoT)	
12.0	Mobile Technology	
12.1	Mobile Operating Systems	2.3 Mobile 2.3.1 - Explore iPad UI and Common Settings 5.1 Networking 5.1.4 - Connect to Cellular Network
12.2	Mobile Apps	2.3 Mobile

		2.3.2 - Use iPad App Store 2.3.3 - Configure iPad Settings for Apps
12.3	Mobile Connectivity	2.3 Mobile 2.3.4 - Use iPad Bluetooth 5.1 Networking 5.1.2 - Configure and Use a Wireless Network
12.4	Basic Security Settings	6.2 Basic Security Settings 6.2.2 - Manage Privacy Settings
13.0	Digital Citizenship	
13.1	Be Empathetic and Ethical	
13.2	Be Responsible and Educated	
13.3	Be Aware and Safe	
13.4	Be Secure	6.1 Recognize Social Engineering Exploits 6.1.2 - Evaluate an iMessage Smishing 6.2 Basic Security Settings 6.2.1 - Configure Social Media Privacy Settings
14.0	Programming Fundamentals	
14.1	Programming Overview	

14.2	Computational Thinking	4.1 Data Operations and Functions 4.1.1 - Work with Programs
14.3	Data Operators	4.1 Data Operations and Functions 4.1.2 - Use Data Operators
14.4	Functions in Programming	4.1 Data Operations and Functions 4.1.3 - Work with Functions 4.1.4 - Work with String Functions & Formatting
14.5	Conditions	4.2 Conditions 4.2.1 - Use IF Then Else 4.2.2 - Work with Conditions & Operators 4.3 Loops 4.3.3 - Use Branching Statements
14.6	Loops	4.3 Loops 4.3.1 - Work with While Loops 4.3.2 - Use For Loops
14.7	Arrays	4.4 Arrays 4.4.1 - Work with Arrays & Lists 4.4.2 - Work with Arrays & Functions
14.8	Programming Summary	
15.0	Problem Solving and Project Planning	

15.1	Project Planning	
15.2	Carrying Out a Project	
16.0	Career Pathways	
16.1	IT/IS Careers	
16.2	Programming Careers	
16.3	Engineering Careers	
16.4	Data Careers	
16.5	Cybersecurity Careers	
16.6	Digital Media Careers	
16.7	Career Preparation	
A.0	TestOut Digital Literacy Pro - Practice Exams	
A.1	Prepare for TestOut Digital Literacy Pro Certification	
A.2	TestOut Digital Literacy Pro Exam Domain Review	