



Updated for
Logic Pro X
10.2

Apple Pro Training Series

Logic Pro X 10.1

Professional Music Production

David Nahmani

Lesson and media files available for download



Certification Exam Preparation for:
Apple Certified Professional – Logic Pro X

Apple Pro Training Series Logic Pro X 10.1 Professional Music Production

David Nahmani



Apple Pro Training Series Logic Pro X 10 1 Professional Music Production:

Logic Pro X 10. 1 David Nahmani,2015-06-07 Exploring the interface and working with real instruments Making music with Logic now Recording audio Editing audio Working with virtual instruments Produce a virtual drum track Recording MIDI and using controllers Creating and editing MIDI Building a song Editing pitch and time Editing an arrangement Automating a song Mixing Automating the mix Using external MIDI devices Keyboard shortcuts **Logic Pro X 10.4** David Nahmani,2018 **Logic Pro - Apple Pro Training Series** David Nahmani,2022-03-31 The Apple Certified Way to Learn Record arrange produce mix and master music with this bestselling Apple certified guide to Logic Pro Veteran producer and composer David Nahmani uses real world professional Logic Pro projects to guide you through step by step instructions and straightforward explanations ranging from basic music creation to sophisticated production techniques You ll trigger Live Loops in real time record audio and software instruments create and edit sequences and build arrangements You ll create both acoustic and electronic virtual drum performances You ll use Quick Sampler to create stutter effects and vocal chop and explore ear candy production techniques such as parallel processing and turntable start and stop effects You ll use Smart Controls to map knobs buttons and drum pads on a MIDI controller or an iPad You ll harness the power of Smart Tempo to sync up all your audio and MIDI You ll use Flex Time to stretch audio and correct the timing of recordings and you ll tune vocals with Flex Pitch You ll mix automate and master the song with EQ compression delay reverb limiters and other plug ins to achieve a professional sound Finally you ll create a 3D spatial audio mix with Logic Pro s new Dolby Atmos plug ins using binaural rendering to experience that immersive sonic experience on your headphones Downloadable real world professional Logic projects Step by step hands on exercises Accessible writing style that puts an expert mentor at your side Ample illustrations that help you quickly master techniques Lists of keyboard shortcuts used in each lesson Tips to improve your workflow Online personal support on the author s website The Apple Pro Training Series is Apple s official self paced learning resource Books in this series offer downloadable lesson files and an online version of the book Additional information on this and other books in this series can be found at peachpit.com/apple For more on certification visit training.apple.com Also in the Apple Pro Training Series Final Cut Pro macOS Support Essentials [Logic Pro X 10.4 - Apple Pro Training Series](#) David Nahmani,2018-06-21 Record arrange mix produce and polish your audio files with this best selling Apple certified guide to Logic Pro X 10 4 Veteran producer and composer David Nahmani uses step bystep project based instructions and straightforward explanations to teach everything from basic music creation to sophisticated production techniques Using the book s downloadable lesson files and Logic Pro X you ll begin making music in the first lesson From there learn to record audio and MIDI data create and edit sequences and master mixing and automation techniques such as submixing with track stacks Create both acoustic and electronic virtual drum performances using Drummer tracks with Drum Kit Designer and Drum Machine Designer Use Logic Pro X MIDI FX and Smart Controls to control software

synthesizers from a MIDI controller or an iPad Harness the power of Smart Tempo to make sure all recordings imported audio files and samples play in time Flex Time allows you to precisely edit the timing of notes inside an audio recording and you ll explore Flex Pitch to correct the pitch of a vocal recording Finally you mix automate and master the song using plug ins to process only selected sections or entire tracks giving your audio creations the final polish needed to achieve a professional sound Downloadable lesson and media files allow you to perform the hands on exercises Focused lessons take you step by step through practical real world tasks Accessible writing style puts an expert instructor at your side Ample illustrations help you master techniques fast Lesson goals and time estimates help you plan your time Chapter review questions summarize what you ve learned and help you prepare for the Apple certification exam

Logic Pro X 10.3 - Apple Pro Training Series David Nahmani, 2017-06-14 The Apple Certified Way to Learn Record arrange mix produce and polish your music with this bestselling Apple certified guide to Logic Pro X 10.3 Veteran producer and composer David Nahmani uses step by step project based instructions and straightforward explanations to teach everything from basic music creation to sophisticated production techniques Using the book s downloadable lesson files and Logic Pro X you ll begin making music in the first lesson From there you ll learn to record audio and MIDI create and edit sequences and master mixing and automation techniques such as submixing with Track Stacks or the practical uses of true stereo panning You will create both acoustic and electronic virtual drum performances using Drummer tracks with Drum Kit Designer and Drum Machine Designer You ll use Logic Pro X MIDI plug ins and Smart Controls to control software synthesizers from a MIDI controller or an iPad Flex Time will allow you to precisely edit the timing of notes inside an audio recording and you ll explore Flex Pitch to correct the pitch of a vocal recording Finally you ll mix automate and master the song using plug ins to process only selected sections or entire tracks giving your audio creations the final polish needed to achieve a professional sound Downloadable lesson and media files allow you to perform the hands on exercises Focused lessons take you step by step through practical real world tasks Ample illustrations help you master techniques fast Lesson goals and time estimates help you plan your time Chapter review questions help you prepare for the Logic Pro X 10.3 certification exam The Apple Pro Training Series is both a self paced learning tool and the official curriculum of the Apple Training and Certification program Upon completing the course material in this guide you can become Apple Certified by passing the Logic Pro X 10.3 certification exam at an Apple Authorized Training Provider To find an Apple Authorized Training Provider near you please visit training.apple.com Also in the Apple Pro Training Series Final Cut Pro X 10.3 Pages Numbers and Keynote macOS Support Essentials

Apple Pro Training Series David Nahmani, 2013-12-13 Completely revised and updated for Logic Pro X this Apple certified guide shows you how to record produce and polish music files with Apple s professional audio software Veteran music producer David Nahmani s step by step instructions teach you everything from basic music creation to advanced production techniques using Logic s software synthesizers samplers and digital signal processors Learn about all of

the key features in Logic Pro X including Flex Pitch Drummer Drum Kit Designer Track Stacks MIDI Effects and more Using the book's online files and Logic Pro X you'll begin making music in the first lesson Whether you're looking to use your computer as a digital recording studio create musical compositions or transfer that song in your head into music you can share this comprehensive book will show you how Lesson and media files available online Focused lessons take you step by step through professional real world projects Accessible writing style puts an expert instructor at your side Ample illustrations and keyboard shortcuts help you master techniques fast Lesson goals and time estimates help you plan your time Chapter review questions summarize what you've learned and prepare you for the Apple Certified Pro Exam

Logic Pro X 10.3 David Nahmani, 2017 **Logic Pro - Apple Pro Training** David Nahmani, 2024-11-11 The Apple Certified Way to Learn Record arrange produce mix and master music with this bestselling Apple certified guide to Logic Pro Veteran producer and composer David Nahmani uses real world professional Logic Pro projects to guide you through step by step instructions and straightforward explanations ranging from basic music creation to sophisticated production techniques Using a project based approach this book shows you how to record audio and software instruments create musical content and build arrangements You'll explore Session Players to create professional drum bass and keyboard performances and use the Chord track to edit your song's chord progressions You'll use Sample Alchemy Beat Breaker and Quick Sampler to create stutter effects and vocal chops and learn ear candy production techniques such as parallel processing and turntable start and stop effects You'll use Flex Time to stretch audio and correct the timing of recordings and you'll tune vocals with Flex Pitch You'll add the warmth and coloration of analog audio equipment with the mix and automate the song with ChromaGlow mix a song using EQ compression delay reverb and other plug ins to achieve a professional sound Finally you'll automate the mix and prepare the song for distribution on streaming services with Mastering Assistant Downloadable real world professional Logic Pro files to follow along with the projects AI driven tools in Logic Pro 11 Step by step hands on exercises Accessible writing style that puts an expert mentor at your side Ample illustrations that help you quickly master techniques Lists of keyboard shortcuts used in each lesson Tips to improve your workflow Online personal support on the author's website The Apple Pro Training Series is Apple's official self paced learning resource Books in this series offer downloadable lesson files and an online version of the book Additional information on this and other books in this series can be found at www.peachpit.com/apple For more on certification visit training.apple.com

Logic Pro X 10.1 David Nahmani, 2015-05-30 Please note Updates for Logic Pro v10.2 can be found at www.peachpit.com/apts/logicprox101 on the Updates tab Completely revised and updated for Logic Pro v10.2 this Apple certified guide shows you how to record produce and make music files that stand out with the Apple professional audio software Veteran music producer David Nahmani's step by step instructions teach you everything from basic music creation to professional production techniques using Logic's software synthesizers samplers and digital signal processors You'll learn about all of the key features in Logic Pro v10.2 and use the book's online files to begin

making music from the very first lesson Whether you re looking to use your computer as a digital recording studio create musical compositions or transfer that song in your head into music you can share this comprehensive book will show you how

Logic Pro 9 David Dvorin,Robert Brock,2010 *Apple Pro Training Series: Logic Pro X 10.1: Professional Music Production* David Nahmani,2015 Please note Updates for Logic Pro v10 2 can be found at www.peachpit.com/apts/logicprox101 on the Updates tab Completely revised and updated for Logic Pro v10 2 this Apple certified guide shows you how to record produce and make music files that stand out with the Apple professional audio software Veteran music producer David Nahmani s step by step instructions teach you everything from basic music creation to professional production techniques using Logic s software synthesizers samplers and digital signal processors You ll learn about all of the key features in Logic Pro v10 2 and use the book s online files to begin making music from the very first lesson Whether you re looking to use your computer as a digital recording studio create musical compositions or transfer that song in your head into music you can share this comprehensive book will show you how

Logic Pro X 10.5 - Apple Pro Training Series David Nahmani,2020-09-18 Logic Pro X 10 6 Update Although there has been a 10 6 release since the time that this book was published the content is still applicable The changes in 10 6 do not affect the book content Record arrange mix produce and polish your music with this best selling Apple certified guide to Logic Pro X 10 5 Veteran producer and composer David Nahmani uses step by step project based instructions and straightforward explanations to teach everything from basic music creation to sophisticated production techniques Learn to populate trigger and record Live Loops into cells record audio and MIDI data create and edit sequences and edit regions in the Tracks view to build an arrangement You ll create both acoustic and electronic virtual drum performances using Drummer tracks with Drum Kit Designer and Drum Machine Designer You ll use Quick Sampler to create an instrument from a single sample to create stutter effects and vocal chop and explore ear candy production techniques such as parallel processing and turntable start and stop effects You ll use Logic Pro X MIDI FX and Smart Controls to control software synthesizers from a MIDI controller or an iPad You ll harness the power of Smart Tempo to make all audio files play in time You ll stretch vocal notes and correct timing of recordings with Flex Time and you ll explore Flex Pitch to tune a vocal recording Finally you ll mix automate and master the song processing your tracks with EQ compression delay reverb and other effect plug ins to achieve a professional sound Downloadable lesson and media _les take you step by step through real world hands on exercises Accessible writing style puts an expert instructor at your side Ample illustrations help you master techniques fast Lesson goals and time estimates help you plan your time Key Command lists summarize keyboard shortcuts used in each lesson to speed up your workflow The Apple Pro Training Series is a self paced learning tool and Apple s official guide for Logic Pro X Books in this series also include downloadable lesson files and an online version of the book

Apple Pro Training Series David Dvorin,2015-06-20 In this Apple certified guide author David Dvorin demonstrates the powerful advanced features in Logic Pro X Starting with advanced setup he teaches you

invaluable real world techniques for music production and editing mixing notation and scoring to picture with Logic Along the way he shares numerous professional secrets for streamlining production workflows and constructing a mix to meet the most exacting standards Experienced Logic users and newcomers alike will find invaluable methods for manipulating tempo and pitch fine tuning audio and MIDI tracks processing MIDI data managing signal flow assigning physical controllers and getting the most out of Logic s revolutionary software instruments Focused lessons with downloadable files take you step by step through professional real world projects

Logic Pro X 10. 3 - Apple Pro Training Series David Nahmani,2017-06-06 The Apple Certified Way to Learn Record arrange mix produce and polish your music with this bestselling Apple certified guide to Logic Pro X 10 3 Veteran producer and composer David Nahmani uses step by step project based instructions and straightforward explanations to teach everything from basic music creation to sophisticated production techniques Using the book s downloadable lesson files and Logic Pro X you ll begin making music in the first lesson From there you ll learn to record audio and MIDI create and edit sequences and master mixing and automation techniques such as submixing with Track Stacks or the practical uses of true stereo panning You will create both acoustic and electronic virtual drum performances using Drummer tracks with Drum Kit Designer and Drum Machine Designer You ll use Logic Pro X MIDI plug ins and Smart Controls to control software synthesizers from a MIDI controller or an iPad Flex Time will allow you to precisely edit the timing of notes inside an audio recording and you ll explore Flex Pitch to correct the pitch of a vocal recording Finally you ll mix automate and master the song using plug ins to process only selected sections or entire tracks giving your audio creations the final polish needed to achieve a professional sound Downloadable lesson and media files allow you to perform the hands on exercises Focused lessons take you step by step through practical real world tasks Ample illustrations help you master techniques fast Lesson goals and time estimates help you plan your time Chapter review questions help you prepare for the Logic Pro X 10 3 certification exam The Apple Pro Training Series is both a self paced learning tool and the official curriculum of the Apple Training and Certification program Upon completing the course material in this guide you can become Apple Certified by passing the Logic Pro X 10 3 certification exam at an Apple Authorized Training Provider To find an Apple Authorized Training Provider near you please visit training.apple.com Also in the Apple Pro Training Series Final Cut Pro X 10 3 Pages Numbers and Keynote macOS Support Essentials [Apple Pro Training Series](#) David Dvorin,Robert Brock,2010-02-14 If you want to go beyond the basics of creating and producing music with Logic Pro this Apple certified guide is for you Whether you re a composer producer songwriter engineer studio programmer or simply a music lover who wants to create or produce professional quality music in your Logic based studio you ll find the self paced step by step instruction you need to begin creating your audio master works immediately As a professional musician educator and a former employee of both Emagic and Apple author David Dvorin knows Logic like no one else Here he uses project based tutorials to guide you through real world production tasks revealing Logic s secrets

along the way In short order you ll be scoring and composing creating your own sounds with Logic s software instruments and employing advanced mixing editing and production techniques A companion DVD includes the lesson and media files needed to complete the book s exercises plus free trial Logic plug ins from leading manufacturers Note to customer Logic Pro 9 runs on Mac OS X 10.5.7 or later **Apple Pro Training Series** David Nahmani,2010-04-14 Completely revised and updated for Logic Pro 9 and Logic Express 9 this Apple certified guide shows you how to record produce and polish music files with Apple s professional audio software Veteran music producer David Nahmani s step by step instructions teach you everything from basic music creation to advanced production techniques using Logic s software synthesizers samplers and digital signal processors Using the book s DVD files and either Logic Pro 9 or Logic Express 9 you ll begin making music in the first lesson Whether you re looking to use your computer as a digital recording studio create musical compositions or transfer that song in your head into music you can share this comprehensive book DVD combo will show you how DVD ROM includes lesson and media files Focused lessons take you step by step through professional real world projects Accessible writing style puts an expert instructor at your side Ample illustrations and keyboard shortcuts help you master techniques fast Lesson goals and time estimates help you plan your time Chapter review questions summarize what you ve learned and prepare you for the Apple Certified Pro Exam All of Peachpit s eBooks contain the same content as the print edition You will find a link in the last few pages of your eBook that directs you to the media files Helpful tips If you are able to search the book search for Where are the lesson files Go to the very last page of the book and scroll backwards You will need a web enabled device or computer in order to access the media files that accompany this ebook Entering the URL supplied into a computer with web access will allow you to get to the files Depending on your device it is possible that your display settings will cut off part of the URL To make sure this is not the case try reducing your font size and turning your device to a landscape view This should cause the full URL to appear *Logic Pro 8 and Logic Express 8* David Nahmani,2008 The only Apple certified guide to Apple s popular music composition software *Apple Pro Training Series* David Dvorin,2007-12-17 In this Apple certified guide author David Dvorin demonstrates the powerful advanced features in Logic Pro that have led many of the world s top producers composers and engineers to make this program the centerpiece of their music studios Starting with advanced set up in the brand new interface in Logic Pro 8 he teaches you important skills like music production and editing notation and scoring to picture Along the way he reveals real world techniques for mixing editing and producing and shares professional secrets for streamlining production workflows and constructing a mix to meet the most exacting standards Experienced Logic users and newcomers alike will find invaluable methods for manipulating tempo and pitch fine tuning audio and MIDI tracks managing signal flow and getting the most out of Logic s revolutionary audio instruments A companion DVD includes the lesson and media files needed to complete the book s exercises plus free trial Logic plug ins from leading manufacturers *Logic Pro X 10.3 - Apple Pro Training Series* David Nahmani,2017 **Jumpstart Logic Pro**

X 10.5 Jay Asher, 2020-10-30 A practical guide that takes you from understanding the fundamentals of Logic Pro X to discovering professional music creation techniques with an easy to follow approach

Key Features Explore the world of music production by getting up to speed with Logic Pro X Understand the fundamentals of music production such as recording editing and adding effects to music Learn to produce virtual sounds and music effects to enhance your music and create a final master from a raw music file

Book Description Logic Pro X is Apple's flagship application for music creation found in many professional music studios across the globe It is a powerful digital audio workstation that comes with all the software tools that you need to create music that sounds great In the latest version Logic Pro X 10.5 Apple has added impressive features to what was already a full package of tools loops FX plug ins and software instruments Providing a comprehensive introduction if you're new to Mac computer music creation this practical guide will show you how to use Logic Pro X and have you up to speed in no time You'll not only understand what Apple's Logic Pro X software can do but also get hands on with using it to accomplish various musical tasks The book starts by getting you up and running with the basic terminologies As you progress you'll explore how to create audio and MIDI musical parts To build on your knowledge further the book will guide you through developing an automated mix In addition to this you'll learn how to bounce mixes and audio files for distribution By the end of this book you'll be well versed with Logic Pro X and have the skills you need to create professional quality music What you will learn

Get to grips with Audio and MIDI and how they are different along with covering Apple Loops Record and edit audio such as your voice or guitar Create and edit MIDI parts using Logic Pro X's software instruments Develop realistic drums and electronic drums with Logic Pro X 10.5's amazing Drummer Explore the new Step Sequencer Live Loops and Quick Sampler that are now included with version 10.5 Edit your arrangement and prepare the parts for mixing Discover the principles of good mixing including automation pre mastering and final bouncing Who this book is for This book is for musicians songwriters and music producers who want to learn Logic Pro X from scratch with the help of expert guidance A basic understanding of music theories such as chords and notes is highly recommended before you get started This Logic Pro X book also assumes that you'll be working on a Mac

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