

Apple Pro Training Series Logic Pro 9 Advanced Music Production

This book covers GarageBand 10.0. The content and/or media files do not work with subsequent releases of the software. In the only Apple-certified guide to GarageBand 10.0.0, readers will be creating original works within the first few chapters. Using real-life material and practical lessons that they can apply immediately to their own projects, this book/media combo offers a complete, self-paced course in all aspects of GarageBand. Focused lessons take you step-by-step through fun, real-world projects, and GarageBand 10.0.0 features. Exclusively for this book, author/musician Mary Plummer works with a host of talented artists ranging from a student songwriter to a professional touring guitarist, an award-winning poet, an independent hip hop recording artist, and award winning dancers to create all new, real-world projects that readers will step-through. Along the way readers will get to mix a songwriter's demo, test amp simulators and stomp boxes with an electric guitar solo, edit spoken dialog for an audio book, lay down original hip-hop beats using a drum machine patch and dynamic tempo changes, and add percussion and effects to a dance video to enhance the sound. For mobile users, the book includes an overview of GarageBand for iOS and sharing GarageBand songs via iCloud between iOS devices and your Mac. This self-paced learning tool pairs an easy, accessible style with ample illustrations and keyboard shortcuts to guarantee that readers become proficient with GarageBand 10.0.0 in no time.

From initial demos to mixing and mastering, seasoned authors Mark Cousins and Russ Hepworth-Sawyer show you how to get the most from Logic Pro X. By exploring the essential workflow and the creative possibilities offered by Logic's virtual instruments and effects, Logic Pro X: Audio and Music Production leads you through the music creation and production process, giving you all the tips and tricks used by the pros to create release-quality recordings. Using full color screenshots throughout, alongside related boxouts that expand on the key concepts, Logic Pro X: Audio and Music Production is an informative and easy-to-read guide to using Logic Pro X. Key features include: Production FAQs – Instructional Walkthroughs and Knowledgebases present information clearly and answer common production-specific problems. Methods – Professional techniques for recording and editing in Logic Pro X – whether you're dealing with real musicians or cutting-edge virtual instruments. Workflow – Use Logic Pro X's tools and functions in an optimal way. Website – Access audio examples, samples (Apple Loops), Logic projects, sampler instruments, and instrument patches at www.focalpress.com/cw/cousins Logic Pro X: Audio and Music Production covers more than just the software; it will help you make the most out of every recording session and will illuminate and inspire your creative and sonic endeavors!

Which is more dangerous, a gun or a swimming pool? What do schoolteachers and sumo wrestlers have in common? How much do parents really matter? These may not sound like typical questions for an economist to ask. But Steven D. Levitt is not a typical economist. He studies the riddles of everyday life--from cheating and crime to parenting and sports--and reaches conclusions that turn conventional wisdom on its head. Freakonomics is a groundbreaking collaboration between Levitt and Stephen J. Dubner, an award-winning author and journalist. They set out to explore the inner workings of a crack gang, the truth about real estate agents, the secrets of the Ku Klux Klan, and much more. Through forceful storytelling and wry insight, they show that economics is, at root, the study of incentives--how people get what they want or need, especially when other people want or need the same thing.

Updated and authorized guide to Apple's industry leading music creation software: Logic Pro and Logic Express.

Learn how to hack systems like black hat hackers and secure them like security experts Key Features Understand how computer systems work and their vulnerabilities Exploit weaknesses and hack into machines to test their security Learn how to secure systems from hackers Book Description This book starts with the basics of ethical hacking, how to practice hacking safely and legally, and how to install and interact with Kali Linux and the Linux terminal. You will explore network hacking, where you will see how to test the security of wired and wireless networks. You'll also learn how to crack the password for any Wi-Fi network (whether it uses WEP, WPA, or WPA2) and spy on the connected devices. Moving on, you will discover how to gain access to remote computer systems using client-side and server-side attacks. You will also get the hang of post-exploitation techniques, including remotely controlling and interacting with the systems that you compromised. Towards the end of the book, you will be able to pick up web application hacking techniques. You'll see how to discover, exploit, and prevent a number of website vulnerabilities, such as XSS and SQL injections. The attacks covered are practical techniques that work against real systems and are purely for educational purposes. At the end of each section, you will learn how to detect, prevent, and secure systems from these attacks. What you will learn Understand ethical hacking and the different fields and types of hackers Set up a penetration testing lab to practice safe and legal hacking Explore Linux basics, commands, and how to interact with the terminal Access password-protected networks and spy on connected clients Use server and client-side attacks to hack and control remote computers Control a hacked system remotely and use it to hack other systems Discover, exploit, and prevent a number of web application vulnerabilities such as XSS and SQL injections Who this book is for Learning Ethical Hacking from Scratch is for anyone interested in learning how to hack and test the security of systems like professional hackers and security experts.

In the only Apple-certified source for Final Cut Express 2 training, a bestselling author provides authorized instruction in Apple and Adobe products and curriculum development for entertainment-industry technologies. The comprehensive course gives even complete editing novices the chops to start creating high-quality with Final Cut Express 2. The companion DVD includes lessons.

The Apple-Certified Way to Learn macOS Support Essentials 11 , the official book for macOS support, is a top-notch primer for anyone who needs to support, troubleshoot, or optimize macOS Big Sur, such as IT professionals, technicians, help desk specialists, and ardent Mac users. This is the only Apple Pro Training Series book that covers Big Sur. You'll find in-depth, step-by-step instructions on everything from upgrading, updating, reinstalling and configuring macOS Big Sur to setting-up network services like the Content Caching service. This book covers updated system utilities and new features in macOS Big Sur, including security and privacy enhancements, Control Center and Notification Center, Safari, system extensions, macOS Recovery, Startup Security Utility, and the Signed System Volume (SSV). This book includes the following content: Authoritative explanations of underlying technologies, troubleshooting, system administration, and much more Focused lessons that take you step by step through practical, real-world tasks A Web Edition that provides the full text of the book online The Apple Pro

Training Series is Apples 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 .

Introduced in Logic Pro 10.2, Alchemy joins the upper echelon of sound design tools offered by Logic Pro. Filling the gap between sampling and synthesis, Alchemy is uniquely positioned, providing Logic users with novel ways to create heretofore-unheard sounds and instruments. By combining such advanced sound generation technologies as granular, spectral, and additive synthesis, Alchemy allows you to manipulate audio to unprecedented levels. In Synthesis and Sound Design with Alchemy in Logic Pro X, you will gain familiarity with Alchemy by exploring the interface, sound engines, and control paradigms, which will give you an extraordinary vehicle for getting "inside" sound and making your own unique instruments. Includes: Authoritative explanations of the user interface and source elements Instructions show you how to mix multiple sources and use the Arpeggiator Lesson review questions to summarize what you learn 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. Additional information on this and other books in this series can be found at www.peachpit.com/apple. Also in the Apple Pro Training Series: Final Cut Pro X macOS Support Essentials

The only Apple-certified guide to Apple's popular music composition software.

With this new release of Final Cut Pro, Apple has completely re-engineered its popular film and video editing software to include an incredible lineup of features intended to close the gap between the prosumers and the pros. Following right in step, this Visual QuickStart Guide has been completely revised to address all the new features as well as the new paradigm of editing that Apple has put forward. An undisputed master of the digital video medium, Lisa Brenneis once again demystifies the complexities of the program and she is joined this time by the Final Cut Pro guru Michael Wohl to provide a clear, straightforward guide to Final Cut Pro X. Tasked-based, step-by-step instructions and loads of visuals and time-saving tips make it so professionals and newcomers alike can quickly find and learn tasks specific to their needs, benefiting from the award-winning Visual QuickStart style. Topics covered include essential editing tasks and media-management strategies, transitions, effects and filters, rendering options, and much more. It includes coverage of all the new features such as the new dynamic interface, Magnetic Timeline, Clip Connections, Auditions, Content Auto-Analysis, Range-Based Keywords, and much more. Now in four-color, this must-have reference also includes several free downloadable videos from the publisher's site.

This book teaches the basics of recording, editing, mixing, and processing audio and MIDI using Logic software. It also provides plenty of power tips to take you beyond the basics and unleash the true power of using Logic Pro X as a creative tool.

A guide to Final Cut Pro 5 discusses the basics of video editing, along with instructions on advanced techniques, covering such topics as marking and editing clips, inserting and adjusting edits, and creating transitions.

From the bestselling author of Blink and The Tipping Point, Malcolm Gladwell's Outliers: The Story of Success overturns conventional wisdom about genius to show us what makes an ordinary person an extreme overachiever. Why do some people achieve so much more than others? Can they lie so far out of the ordinary? In this provocative and inspiring book, Malcolm Gladwell looks at everyone from rock stars to professional athletes, software billionaires to scientific geniuses, to show that the story of success is far more surprising, and far more fascinating, than we could ever have imagined. He reveals that it's as much about where we're from and what we do, as who we are - and that no one, not even a genius, ever makes it alone. Outliers will change the way you think about your own life story, and about what makes us all unique. 'Gladwell is not only a brilliant storyteller; he can see what those stories tell us, the lessons they contain' Guardian 'Malcolm Gladwell is a global phenomenon ... he has a genius for making everything he writes seem like an impossible adventure' Observer 'He is the best kind of writer - the kind who makes you feel like you're a genius, rather than he's a genius' The Times

"Logic Pro X - The Details", from the best-selling GEM series (Graphically Enhanced Manuals), is the follow-up book of "Logic Pro X - How it Works". It explains all the remaining features in Logic Pro X with the same style by using rich illustrations and diagrams that are not found in any other manual. This is the first time that even beginners and intermediate Logic users can explore the more advanced features in Logic due to that easy to understand, visual approach of this manual. The book is up to date with the latest Logic Pro X v10.0.7 and its new features and functionality. Due to the limitation of the print-on-demand books, this book is divided into two parts as the paperback versions. Here is the content of the Part 1 and Part 2: Part 1 1 - Introduction: About the GEM series 2 - Workflow: The most important and most underrated topic when using Logic is how to use it efficiently. That's why I start the book with that chapter. 3 - Advanced Editing: To really become a Logic "Pro-user", you need all the available editing tools on your Logic tool belt. 4 - Flex Introduction: Finally, Audio Regions have the same freedom when it comes to editing as their MIDI Region counterparts. 5 - Flex Time: No time restrictions for Audio Regions anymore. No matter what tempo an audio file was recorded in, you can

change it and even quantize it. 6 - Flex Pitch: If you ever wanted to change the pitch information in Audio Regions but couldn't afford the Melodyne app or couldn't (under-)stand it, then Logic has the most easy to use tool for you. 7 - Browsers: The three Browsers in Logic don't get the same respect from their users. Either they frown upon Apple Loops or don't know what to do with the Media Browser in the first - now you will. 8 - Audio File Management: The problem with having a lot of stuff is how to manage that stuff. This is also true for all the Logic related files. You better learn how to manage them before you start to lose them. 9 - Advanced Audio: There is much more to Audio in Logic that meets the eyes. I dive into all those pro features Logic has to offer to show you what is going on under the hood. 10 - Advanced MIDI: You can also advance your knowledge about the MIDI features in Logic, in addition to its audio features. 11 - Automation: Find out everything about Automation in Logic Pro, both Automations (yes there are two) and there are hidden secrets too. Part 2 12 - Music Notation: There are applications just for music notation. With Logic, that is included. No matter if you want to print out a single melody or an entire orchestral score - you can do it. 13 - Tempo & Time: Tempo and Time seems to be easy topics on the outside. But be warned, this chapter goes deep, where no other manual has gone before. 14 - Working to Picture: Logic is the best and most popular DAW when it comes to scoring to picture. Learn all the stuff you need to know - to do exactly that. 15 - Synchronization: If you made it through the Tempo & Time chapter, then this one is the right chapter for you with lots of information beyond Logic. 16 - The Environment: The scariest place in Logic, sending shivers down the spine of most Logic users - unless you know your way around ... then all of a sudden it becomes the most powerful place in Logic. 17 - Surround Sound: If two speakers are not enough to do your Project good, then it's time to move up to the world of Surround Sound. 18 - Control Surfaces: Logic will also surrender to outside powers. Learn how to use and setup those devices, no matter

Discover how to achieve release-quality mixes even in the smallest studios by applying power-user techniques from the world's most successful producers. *Mixing Secrets for the Small Studio* is the best-selling primer for small-studio enthusiasts who want chart-ready sonics in a hurry. Drawing on the back-room strategies of more than 160 famous names, this entertaining and down-to-earth guide leads you step-by-step through the entire mixing process. On the way, you'll unravel the mysteries of every type of mix processing, from simple EQ and compression through to advanced spectral dynamics and "fairy dust" effects. User-friendly explanations introduce technical concepts on a strictly need-to-know basis, while chapter summaries and assignments are perfect for school and college use. ? Learn the subtle editing, arrangement, and monitoring tactics which give industry insiders their competitive edge, and master the psychological tricks which protect you from all the biggest rookie mistakes. ? Find out where you don't need to spend money, as well as how to make a limited budget really count. ? Pick up tricks and tips from leading-edge engineers working on today's multi-platinum hits, including Derek "MixedByAli" Ali, Michael Brauer, Dylan "3D" Dresdow, Tom Elmhirst, Serban Ghenea, Jacquire King, the Lord-Alge brothers, Tony Maserati, Manny Marroquin, Noah "50" Shebib, Mark "Spike" Stent, DJ Swivel, Phil Tan, Andy Wallace, Young Guru, and many, many more... Now extensively expanded and updated, including new sections on mix-buss processing, mastering, and the latest advances in plug-in technology.

"Logic Pro X - How it Works" from the GEM series (Graphically Enhanced Manuals) explains Apple's popular music production application "Logic Pro" with rich illustrations and diagrams that are not found in any other manual. This 362 pages letter size book presents this software application in great detail with that easy to understand, visual approach.- What are Graphically Enhanced Manuals (GEM)? They're a new type of manual with a visual approach that helps you UNDERSTAND a program, not just LEARN it. No need to read through 500 of pages of dry text explanations. Rich graphics and diagrams help you to get that "aha" effect and make it easy to comprehend difficult concepts. The Graphically Enhanced Manuals help you master a program much faster with a much deeper understanding of concepts, features and workflows in a very intuitive way that is easy to understand.

IMPORTANT ADVICE:the author is not responsible if your girlfriends or boyfriends abandon you because after reading this book you think more about logic than about them Compatible with all versions of Logic Pro X, with downloadable projects. Suitable for both the Amateur and the Expert User. Creating a song from scratch, producing it from start to finish, An impossible feat...Or a great game? Whether you are a novice amateur, a passionate professional, an indefatigable sound engineer, a multifaceted instrumentalist, or someone curious who wants to learn more about this world, Logic Pro allows you to be, or become... A Producer. You only need to feel like playing. With this manual you will create an original song from scratch touching on all the production stages: from pre-production to drafting the piece, from the Vocal Line to Intonation, from Recording to Editing, from Midi to Sound Design, from Mix to Mastering. 1750 illustrated steps will guide you, and you will also be taught how to avoid the most common mistakes. Logic is music! Music can be a hobby. Music can be a toy... Music can be work. and with Logic Music can be you too !!! - The Author - Marco Perino Owner of Prosuono Studio, lyricist, producer and post producer. Certified trainer in Logic Pro X and previously Master Trainer in Logic 9. He has the collective experience of hundreds of concerts, productions, classes and lessons as a trainer, in a method where practice leaves no room for theory. The result will be solely "tangible" or concrete music.

Logic Pro is a powerful digital audio workstation that comes with all the software tools you need to create great-sounding music. This practical guide helps you understand what Logic Pro can do and how to approach accomplishing your musical tasks through expert guidance and years of experience distilled into the best practices.

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.

macOS Support Essentials 10.15 - Apple Pro Training Series The Apple-Certified Way to Learn This is the official book for the macOS Support Essentials 10.15 course and you can use it to prepare for the Apple Certified Support Professional (ACSP) 10.15 exam. It's a top-notch primer for anyone who needs to support, troubleshoot, or optimize macOS Catalina, such as IT professionals, technicians, help desk

specialists, and ardent Mac users. This is the only Apple Pro Training Series book that covers macOS Catalina. You'll find in-depth, step-by-step instructions on everything from upgrading, updating, reinstalling and configuring macOS Catalina to configuring network services like the Content Caching service. This book covers updated system utilities and new features in macOS Catalina, including Voice Control and other accessibility features, user privacy settings, notarized apps, Startup Security Utility, and the separation of the startup disk into a read-only APFS System volume and a read write APFS Data volume. This book includes the following content: Authoritative explanations of underlying technologies, troubleshooting, system administration, and much more Focused lessons that take you step by step through practical, real-world tasks A Web Edition that provides the full text of the book online The Apple Pro Training Series includes self-paced learning tools and is the official curriculum of the Apple Training and Certification program. After you complete this book, take the macOS Support Essentials 10.15 exam as a step towards becoming an Apple Certified Support Professional. Work through this book independently or attend a class at an Apple Authorized Training Provider or both to prepare for the exam. To learn more, visit training.apple.com. Also in the Apple Pro Training Series: Final Cut Pro X Logic Pro X

Best-selling, Apple-certified guide completely revised to cover the latest version of Apple's popular visual effects software, Motion 5 * *Focused, step-by-step lessons provide a strong foundation in all aspects of Apple's groundbreaking Motion 5 software. *The only Apple-certified guide to Motion 5 and official curriculum of the Apple Pro training program. *Author Mark Spencer is a best-selling author and Apple Certified master trainer. *DVD-ROM is packed with lesson and media files. In this best-selling guide to Motion 5, readers will learn to create sophisticated projects using Motion's newest features. Master trainer Mark Spencer starts with the fundamentals of motion graphics and quickly moves into compositing, animation, motion graphics design, visual effects design, and the world of 3D. The book is fully revised to take advantage of the software's new features. Whether readers are just entering the field or are already an accomplished motion graphics pro, this book will have them designing in Motion in record time. Motion 5 is now being sold as a standalone product only through the Mac App Store and retails for \$49.99(US)

The Apple-Certified Way to Learn This fully updated Apple-certified guide presents a real-world workflow from raw media to finished project to demonstrate the features of Final Cut Pro X 10.4 and the practical techniques you will use in editing projects. Using professionally acquired media, you'll utilize the same tools and editing techniques used by editors worldwide in this revolutionary editing software. Renowned editor and master trainer Brendan Boykin starts with basic video editing techniques and takes you all the way through Final Cut Pro's powerful features. The lessons start as real world as it gets—with an empty application. After downloading the media files, you will be guided through creating a project from scratch to finished draft. The basic workflow and tools are covered in Lessons 1 through 4 where you create a rough cut. The real-world workflow continues through the remaining lessons as you take the basic project and enhance it with a dive into more robust features including the newest Final Cut Pro X 10.4 tools for 360° editing, precision color grading, and more. • Downloadable lesson and media files to work sequentially through exercises for hours of hands-on training. • Focused lessons teach concepts and take students step by step through professional, real-world editing scenarios to create a final project. • Chapter review questions summarize what students learn to prepare them for the Apple certification exam. • Web Edition provides full text of the book available online with revised content for significant software updates. 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 certification exam at an Apple Authorized Training Center. To find an Apple Authorized Training Center near you, please visit training.apple.com.

You've got the power. You don't have to spend thousands of dollars on recording-studio time anymore. Now, using Pro Tools—a digital-audio workstation—you can record demos at home on your own computer, edit tracks, add effects, and even output songs to a CD. But if you're new to working with sound digitally, you face a daunting learning curve. Getting your music gear to work with your desktop computer or laptop—and producing results that you like—involves some unfamiliar tools and concepts. At last, here's a Pro Tools book written by a musician for other musicians! Author Gina Fant-Saez knows first-hand how frustrating it can be when you first make the move to using this complex, studio-quality audio application. Rather than overwhelm you with every detail of the program and complicated terminology or functions you'll never use, Pro Tools for Musicians and Songwriters teaches only the essentials you need to record, enhance, and output your music. With downloadable audio files from www.protoolsformusicians.com to help you get started, Pro Tools for Musicians and Songwriters will show you how to: • Use a metronome (click track) or percussion loop to help you keep time when you record • Record and combine multiple takes to create one seamless composition • Edit your tracks with crossfades, panning, doubling, automation more[• Add and manipulate plug-in effects, such as reverb • Share your Pro Tools files with other musicians around the globe • Output your finished composition to a CD

Whether you're an accomplished musician or a student, GarageBand is the most rewarding way to create, perform, and record your own music. In the only Apple-certified guide to GarageBand, composer Mary Plummer starts by teaching you the interface and basic recording techniques and moves on to arranging a song, editing and mixing tracks, adding effects, and distributing your music files. Using practical step-by-step lessons and original music, you'll learn how to record with any guitar, microphone, or MIDI keyboard; score a QuickTime movie; create an iPhone ringtone; jam with virtual musicians; and much more. A bonus lesson on advanced techniques covers little-known tips and time-savers that help you get the most out of GarageBand in a professional setting. • Turn your Mac into a full-featured recording studio • Arrange a song, edit and mix tracks, add effects, and distribute your music • Use Magic GarageBand Jam to create your own virtual backing band • Create a podcast complete with narration, music, sound effects, and artwork. • Build a soundtrack and learn to score a professional trailer • Create a fun iPhone ringtone from scratch • Learn piano and guitar through interactive video lessons with legendary recording artists 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.

Presents a guide to video editing, color correcting, and finishing using Final Cut Pro X.

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

A guide to GarageBand describes how to turn a Mac into a recording studio to create, perform, and record music.

This is the official curriculum of the Apple Yosemite 201: OS X Server Essentials 10.10 course and preparation for Apple Certified Technical Coordinator (ACTC) 10.10 certification--as well as a top-notch primer for anyone who needs to implement, administer, or maintain a network that uses OS X Server on Yosemite. This book provides comprehensive coverage of OS X Server and is part of the Apple Pro Training series--the only Apple-certified books on the market. Designed for help desk specialists, technical coordinators, and entry-level system administrators, this guide teaches you how to install and configure OS X Server on Yosemite to provide network-based services. You'll also learn to use tools for efficiently managing and deploying OS X Server. In addition to learning key concepts and experiencing hands-on, practical exercises throughout, the book also covers the learning objectives to help you prepare for the industry-standard ACTC certification. Provides authoritative explanations of OS X Server setup and management on Yosemite. Focused lessons take you step by step through practical, real-world exercises. Lesson review questions summarize what you learn to prepare you for the Apple certification exam. Lesson files available for download--including lesson

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-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, 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.

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

This start-to-finish, complete guide to Nuke will give you the foundations on the state-of-the-art visual effects software used by professionals in the film and television industries. Along with the hard-won advice and techniques from expert compositor and teacher Ron Ganbar, each chapter covers a complete lesson in the fundamentals, with step-by-step instructions included so you can easily follow along and start using the program right away. The projects used throughout the book are based on real-world examples of professional productions and project files are included with each chapter so you can work through all the examples. After discovering how to use the tools and understanding the compositing workflow, you'll learn about basic and advanced compositing techniques, color correction, RotoPaint, keying, and tracking, as well as more advanced topics such as CGI and the 3D engine. In addition, you'll learn about:

- Working with nodes and process trees
- Using CGI passes in Nuke to control 3D render looks
- Camera Tracking techniques to combine 2D and 3D elements
- Camera Projection to turn a single frame into moving images
- Gizmos and all about creating your own tools in Nuke
- Stereoscopic compositing

Ron Ganbar has been a compositor since 1996 and visual effects instructor since 2001. He currently works on a variety of projects as a gun for hire as compositor, consultant, VFX supervisor, and trainer. Ron was made a "Teacher's Trainer" by Apple for Shake in 2005 and has written, taught, and evaluated courses for the National Film and Television School, Apple, Peachpit Press, Westminster University, and others. "As both a talented compositor (with years of in-the-trenches experience) and an excellent teacher, Ron Ganbar has the unique ability to make even the most difficult concepts crystal clear. If you want to get up and running with Nuke as quickly as possible then start by buying this book!" —Ron Brinkmann, author of *The Art and Science of Digital Compositing*

This book is a comprehensive introduction to professional audio production with Logic Studio. It uses real-world music and hands-on exercises to teach you how to record, arrange, mix, produce, and polish audio and MIDI files in a professional workflow. Each lesson is self-contained, to allow for jumping to any lesson at any time.

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

