

# Amaranthine Product Catalogue



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# Table Of Contents

	<b>Section</b>	<b>Page</b>
<b>I</b>	<b>Amaranthine</b>	<b>4</b>
1.1	About Us	5
1.2	Classrooms	6
1.3	Training Locations	10
1.4	Services	11
<b>2</b>	<b>Training Methodology</b>	<b>12</b>
<b>3</b>	<b>Software Development Trainings</b>	<b>14</b>
3.1	C Programming	15
3.2	C++ Programming	17
3.3	iOS App Development	19
3.4	OS X App Development	22
3.5	watchOS App Development	25
3.6	tvOS App Development	28
<b>4</b>	<b>IT Trainings</b>	<b>30</b>
4.1	OS X Support Essentials	31
4.2	OS X Server Essentials	34
4.3	Mac Management Basics	37
4.4	Mac Integration Basics	40
4.5	iOS Support Essentials	42
4.6	Managing Apple Devices in the Enterprise	45
4.7	Introduction to Command Line in OS X	48
<b>5</b>	<b>Productivity Trainings</b>	<b>50</b>
5.1	OS X End User Training	51
5.2	iOS End User Training	53

	<b>Section</b>	<b>Page</b>
5.3	Pages, Keynote & Numbers	55
5.4	Gentle Introduction to Keynote	60
5.5	Gentle Introduction to Numbers	62
5.6	Gentle Introduction to Pages	64
5.7	iMovie	66
5.8	Automation on the Mac	68
<b>6</b>	<b>Contact Us</b>	<b>70</b>

# Amaranthine



# About Us

Amaranthine provides training & consulting services in the areas of Computer IT & Computer Productivity.

Some of the domains that we provide training on include:

- Apple
- Linux/Unix

# Classrooms



The trainings are typically restricted to a maximum of 15 participants in the classroom. The idea is to ensure that students get as much personalized attention as possible while balancing the availability of time for working professionals.

Students have access to a single computer with the required tools to learn at ease & comfort. The Computers, Operating Systems & Applications are the latest.

Small sessions are conducted at the training centers classroom. Trainings for larger batches can also be conducted on prior notice.







# Training Locations

Trainings are typically done at our locations. We have classrooms at the following locations.

- Mumbai
- Pune

For trainings outside India & other locations within India, please contact us through our website <http://amaranthine.in/about/contact-us/>. The following are some of the locations within India that we can do trainings at.

- Noida
- Gurgaon
- New Delhi
- Bengaluru
- Hyderabad
- Chennai
- Ahemdabad
- Kolkata
- Chandigarh
- Vizag

For trainings at your location, please drop in an email or contact us at:

<http://amaranthine.in/about/contact-us/>

# Services

## **TRAINING SERVICES**

Training on different technologies.

## **CONSULTING SERVICES**

Consulting Services on the different technologies that we offer training on.

## **POST TRAINING SUPPORT SERVICES**

Students who have attended the training also get free unlimited support through Google groups & Email. It is up to the trainers discretion to determine if the request is a consulting opportunity.

# Training Methodologies

Different Learning Options available.

Training Delivery Options

Locations

# Training Methodologies

## LEARNING OPTIONS

1. **Personalized One-on-One Trainings:** These trainings are designed to suit the needs of the participant. The curriculum, duration & schedule are designed to suit the participant. All of this is subject to availability of the trainer.
2. **Walk-in Trainings:** This is per a preset schedule with a preset curriculum & duration. Participants may register for the course depending on availability of seats. Note that there may be other participants from other companies/institutes.
3. **Client Specific Trainings:** In this case, the Curriculum, schedule & duration is designed keeping the clients needs in mind. A minimum of 2 participants are required.

## LOCATIONS

1. **At our Location:** By default, all trainings happen in Mumbai or Pune. We can conduct trainings in other cities on request.
2. **Online:** Limited trainings are available online. Kindly contact us for more details on the same.

3. **Client Location:** Client specific training can be done at client locations on request. Some trainings may not be possible at client locations due to logistical reasons.

## CUSTOMIZATIONS

1. **Curriculum Customization:** The existing curriculum can be customized to meet the clients needs. Additional topics, not mentioned in the preset syllabus, may be offered.
2. **Student Evaluations:** Students are typically offered a Certificate of Participation on completion of the course. Certifications that vouch for a students capability and performance are also available. Independent student evaluations are also available on request.

# Software Development Training

Learn different programming languages.

C, C++, Objective-C, Swift

# C Programming

## About the Course

This course introduces students to the basics of C Programming.

## Prerequisite Knowledge

1. Familiarity with computers
2. Access to a Linux, UNIX, or OS X
3. Basic understand of Terminal Commands
4. Knowledge of any other programming language is helpful but NOT required.

## Intended Audience

- Recent College Graduates looking to make a career in Software Development
- Currently enrolled students looking to learn Software Development as a part of the curriculum
- Working Professionals looking to learn C as a part of their work.

## Duration

5 Days

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

- Getting started
- Program Structure

- Programming Standards
- Functions
- Arrays & Pointers
- Enums, Typedefs, Unions, Structs
- Input/Output

## Course Outcome

- Students will be able to write C Programs that run from the command line
- Understanding of the C Programming Language & various aspects of programming.
- Creating using different Data Structures & Memory Management.
- Learn to write programs according to standards & for real world use.

## Course Materials

At the end of the course, students will be given the following materials:

1. Class Keynotes in PDF
2. Course Notes
3. Sample Code accompanying the Course Notes.
4. Links to various online material.

## **Certificate**

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

## **Customizations**

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

## **Support**

Students who have attended the course will be invited to a Google Group setup for people who have undergone such a training. This community, monitored by us is an excellent forum for asking/answering questions. Apart from this, students can also ask the instructor questions via email.

*Note: It is at the instructors discretion how such queries will be handled. If the instructor feels that more elaborate discussions/support/assistance/help is/are required, he/she may inform the student about the same & the possibility of additional fees which the student may have to incur.*

## **Course Registration**

<http://www.amaranthine.in/course-registration>

# C++ Programming

## About the Course

This course introduces students to the basics of C++ Programming & Object Oriented Programming.

## Prerequisite Knowledge

1. Familiarity with computers
2. Access to a Linux, UNIX, or OS X
3. Basic understand of Terminal Commands
4. Knowledge of C Programming language is helpful but NOT required. *If students have not learnt C or any other programming language before then that part of the portion will be covered too. It will result in an increase in the duration of the course. It is up to the student to be up to date on the required topics if he/she declares that they are familiar with other programming languages.*

## Intended Audience

- Recent College Graduates looking to make a career in Software Development
- Currently enrolled students looking to learn Software Development as a part of the curriculum
- Working Professionals looking to learn C++ as a part of their work.

## Duration

5 Days. *Will be more depending on whether the student has prior knowledge of programming.*

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

- Getting started
- Classes
- Inheritance & Polymorphism
- STL
- Predicates
- Exceptions

## Course Outcome

- Students will be able to write C++ Programs that run from the command line
- Understanding of the C++ Programming Language & various aspects of Object Oriented Programming.
- Creating using different Data Structures, Memory Management & The Standard Template Library.
- Learn to write programs according to standards & for real world use.

## Course Materials

At the end of the course, students will be given the following materials:

1. Class Keynotes in PDF
2. Course Notes
3. Sample Code accompanying the Course Notes.
4. Links to various online material.

## Certificate

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

## Customizations

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

## Support

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## Course Registration

<http://www.amaranthine.in/course-registration>

# iOS App Development



## About the Course

This course introduces students to the basics of iOS App Development.

## Prerequisite Knowledge

1. Familiarity with computers
2. Access to a Mac running OS X 10.11 or later
3. Basic understand of Terminal Commands
4. Students should be comfortable with any one of C/C++/C#/Java languages. *If students have not learnt C or any other programming language before then that part of the portion will be covered too. It will result in an increase in the dura-*

*tion of the course. It is up to the student to be up to date on the required topics if he/she declares that they are familiar with other programming languages.*

## Intended Audience

- Recent College Graduates looking to make a career in iOS App Development
- Currently enrolled students looking to learn iOS App Development as a part of the curriculum
- Working Professionals looking to learn iOS App Development as a part of their work.

## Duration

Will Depend on learning track. *Will be more depending on whether the student has prior knowledge of programming.*

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

- Objective-C Programming
- Swift Programming
- UI/UX Design
- OS Feature Integration
- Persistent Storage
- Multithreading
- Security
- Testing

*All the tracks are taught using both Objective-C & Swift. More emphasis is placed on Swift as it is the newer of the 2 languages. For topics taught using Objective-C students will be given the Swift equivalent code for their reference.*

## Course Outcome

- The Course outcome varies from depending on the customization.
- All customizations lead towards creation of an app. Students will walk out having created an app of their own.

## Course Materials

At the end of the course, students will be given the following materials:

1. Class Keynotes in PDF
2. Course Notes
3. Sample Code accompanying the Course Notes.
4. Links to various online material.

## Certificate

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

## Customizations

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

## Support

Students who have attended the course will be invited to a Google Group setup for people who have undergone such a training. This community, monitored by us is an excellent forum for asking/answering questions. Apart from this, students can also ask the instructor questions via email.

*Note: It is at the instructors discretion how such queries will be handled. If the instructor feels that more elaborate discussions/support/assistance/help is/are required, he/she may inform the student about the same & the possibility of additional fees which the student may have to incur.*

## **Course Registration**

<http://www.amaranthine.in/course-registration>

# OS X App Development



## About the Course

This course introduces students to the basics of OS X App Development.

## Prerequisite Knowledge

1. Familiarity with computers
2. Access to a Mac running OS X 10.11 or later
3. Basic understand of Terminal Commands
4. Students should be comfortable with any one of C/C++/C#/Java languages. *If students have not learnt C or any other programming language before then that part of the portion will be covered too. It will result in an increase in the dura-*

*tion of the course. It is up to the student to be up to date on the required topics if he/she declares that they are familiar with other programming languages.*

## Intended Audience

- Recent College Graduates looking to make a career in iOS App Development
- Currently enrolled students looking to learn OS X App Development as a part of the curriculum
- Working Professionals looking to learn OS X App Development as a part of their work.

## Duration

Will Depend on learning track. *Will be more depending on whether the student has prior knowledge of programming.*

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

The following are different learning tracks offered to students. Each track has its own syllabus. Please contact us for more details.

- Objective-C Programming
- Swift Programming
- UI/UX Design
- OS Feature Integration
- Persistent Storage
- Multithreading
- Security
- Testing

***All the tracks are taught using both Objective-C & Swift. More emphasis is placed on Swift as it is the newer of the 2 languages. For topics taught using Objective-C students will be given the Swift equivalent code for their reference.***

## Course Outcome

- The Course outcome depends on the customization.
- All customizations lead towards creation of an app. Students will walk out having created an app of their own.

## Course Materials

At the end of the course, students will be given the following materials:

1. Class Keynotes in PDF
2. Course Notes
3. Sample Code accompanying the Course Notes.
4. Links to various online material.

## Certificate

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

## Customizations

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

## Support

Students who have attended the course will be invited to a Google Group setup for people who have undergone such a training. This community, monitored by us is an excellent forum for asking/answering questions. Apart from this, students can also ask the instructor questions via email.

*Note: It is at the instructors discretion how such queries will be handled. If the instructor feels that more elaborate discussions/support/assistance/help is/are required, he/she may inform the student about the same & the possibility of additional fees which the student may have to incur.*

## **Course Registration**

<http://www.amaranthine.in/course-registration>

# watchOS App Development



## About the Course

This course introduces students to the basics of watchOS App Development.

## Prerequisite Knowledge

1. Familiarity with computers
2. Access to a Mac running OS X 10.11 or later
3. Basic understand of Terminal Commands
4. Students should attended the iOS App Development Bootcamp or similar. *If students have not attended the iOS App Development Bootcamp before then that part of the portion will be covered too. It will result in an increase in the*

*duration of the course. It is up to the student to be up to date on the required topics if he/she declares that they are familiar with required topics.*

## Intended Audience

- Recent College Graduates looking to make a career in watchOS App Development
- Currently enrolled students looking to learn watchOS App Development as a part of the curriculum

- Working Professionals looking to learn watchOS App Development as a part of their work.

### **Duration**

Will Depend on learning track. *Will be more depending on whether the student has prior knowledge of programming.*

### **Course Coverage**

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

The following are different learning tracks offered to students. Each track has its own syllabus. Please contact us for more details.

- UI/UX Design
- Communicating with iOS

*All the tracks are taught using both Objective-C & Swift. More emphasis is placed on Swift as it is the newer of the 2 languages. For topics taught using Objective-C students will be given the Swift equivalent code for their reference.*

### **Course Outcome**

- The Course outcome depends on the customization.
- All customizations lead towards creation of an app. Students will walk out having created an app of their own.

### **Course Materials**

At the end of the course, students will be given the following materials:

1. Class Keynotes in PDF
2. Course Notes
3. Sample Code accompanying the Course Notes.
4. Links to various online material.

### **Certificate**

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

### **Customizations**

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

### **Support**

Students who have attended the course will be invited to a Google Group setup for people who have undergone such a training. This community, monitored by us is an excellent forum for asking/answering questions. Apart from this, students can also ask the instructor questions via email.

*Note: It is at the instructors discretion how such queries will be handled. If the instructor feels that more elaborate discussions/support/assistance/help is/are required, he/she may inform the student about the same & the possibility of additional fees which the student may have to incur.*

## **Course Registration**

<http://www.amaranthine.in/course-registration>

# tvOS App Development



## About the Course

This course introduces students to the basics of tvOS App Development.

## Prerequisite Knowledge

1. Familiarity with computers
2. Access to a Mac running OS X 10.11 or later
3. Basic understand of Terminal Commands
4. Students should attended the iOS App Development Bootcamp or similar. *If students have not attended the iOS App Development Bootcamp before then that part of the portion will be covered too. It will result in an increase in the*

*duration of the course. It is up to the student to be up to date on the required topics if he/she declares that they are familiar with required topics.*

## Intended Audience

- Recent College Graduates looking to make a career in tvOS App Development
- Currently enrolled students looking to learn tvOS App Development as a part of the curriculum
- Working Professionals looking to learn tvOS App Development as a part of their work.

## Duration

Will Depend on learning track. *Will be more depending on whether the student has prior knowledge of programming.*

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

- tvOS App Development
- UI/UX Design

***All the tracks are taught using both Objective-C & Swift. More emphasis is placed on Swift as it is the newer of the 2 languages. For topics taught using Objective-C students will be given the Swift equivalent code for their reference.***

## Course Outcome

- The Course outcome depends on the customization.
- All customizations lead towards creation of an app. Students will walk out having created an app of their own.

## Course Materials

At the end of the course, students will be given the following materials:

1. Class Keynotes in PDF
2. Course Notes
3. Sample Code accompanying the Course Notes.
4. Links to various online material.

## Certificate

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

## Customizations

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

## Support

Students who have attended the course will be invited to a Google Group setup for people who have undergone such a training. This community, monitored by us is an excellent forum for asking/answering questions. Apart from this, students can also ask the instructor questions via email.

*Note: It is at the instructors discretion how such queries will be handled. If the instructor feels that more elaborate discussions/support/assistance/help is/are required, he/she may inform the student about the same & the possibility of additional fees which the student may have to incur.*

## Course Registration

<http://www.amaranthine.in/course-registration>

# IT Training

Manage & Support Apple Products in  
your Organization

# OS X Support Essentials



## About the Course

OS X El Capitan Support Essentials is a four-day course that gives you a tour of OS X El Capitan and covers the best ways to support OS X Yosemite users. The course includes lectures and hands-on exercises that provide real-world experience. This is an  Certified Course conducted through an AATC.

## Prerequisite Knowledge

1. Familiarity with computers & computing terminology.
2. Access to a Mac running OS X 10.11 or later

3. Basic understand of Terminal Commands would be helpful but not required.

## Intended Audience

- Help desk specialists, technical coordinators, technical support personnel, service technicians, technology specialists, power users, teachers, and others who support Mac users in educational or business organizations
- Technical coordinators, teachers, or power users who manage computer networks or computer labs that run OS X.

## Duration

4 Days

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

### Part 1: Installation and Configuration

- Install OS X El Capitan
- Setup and Configuration
- OS X Recovery
- OS X Software Updates

### Part 2: User Accounts

- User Accounts
- User Home Folders
- System Security
- Keychain Management

### Part 3: File Systems

- File Systems and Storage
- FileVault
- Permissions and Sharing
- File System Troubleshooting

### Part 4: Data Management

- Hidden Items, Shortcuts, and File Archives
- System Resources
- Metadata and Spotlight
- Time Machine

### Part 5: Applications and Processes

- Application Installation

- Document Management
- Application Management and Troubleshooting

### Part 6: Network Configuration

- Network Essentials
- Advanced Network Configuration
- Network Troubleshooting

### Part 7: Network Services

- Network Services
- Host Sharing and Personal Firewall

### Part 8: System Management

- Peripherals and Drivers
- Print and Scan
- System Troubleshooting

## Course Outcome

- The OS X El Capitan troubleshooting process
- How to use OS X El Capitan tools and resources to troubleshoot OS X El Capitan
- OS X El Capitan features and functionality, including how to find more information about OS X El Capitan
- How to prepare for Apple Certified Support Professional (ACSP) 10.11 certification

## Course Materials

At the end of the course, students will be given the following materials:

- Links to various online material.

## **Certificate**

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

## **Customizations**

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

## **Support**

Students who have attended the course will be invited to a Google Group setup for people who have undergone such a training. This community, monitored by us is an excellent forum for asking/answering questions. Apart from this, students can also ask the instructor questions via email.

*Note: It is at the instructors discretion how such queries will be handled. If the instructor feels that more elaborate discussions/support/assistance/help is/are required, he/she may inform the student about the same & the possibility of additional fees which the student may have to incur.*

## **Course Registration**

<http://www.amaranthine.in/course-registration>

# OS X Server Essentials



## About the Course

OS X El Capitan Server Essentials is a three-day course that's designed to give technical coordinators and entry-level system administrators the skills, tools, and knowledge they need to implement and maintain a network that uses OS X Server for Yosemite. Students learn how to install and configure OS X Server to provide network-based services, such as file sharing and web and wikis. Tools for efficiently deploying and managing OS X are also covered. The course is a combination of lectures and hands-on exercises that provide real-world experience.

## Prerequisite Knowledge

1. Understanding of OS X
2. Experience with OS X in a network environment
3. Basic OS X troubleshooting experience or completion of the OS X Support Essentials Course

## Intended Audience

- Help desk specialists, technical coordinators, and entry-level system administrators who im-

plement and maintain networks using OS X Server

## Duration

3 Days

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

### Part 1: Configuring and Monitoring OS X Server

- Installing OS X Server
- Providing DNS Records
- Exploring the Server App
- Configuring SSL Certificates
- Using Status and Notifications
- Backing Up OS X Server

### Part 2: Configuring Accounts

- Managing Local Users
- Configuring Open Directory Services
- Managing Local Network Accounts

### Part 3: Managing Devices with Configuration Profiles

- Configuring OS X Server to Provide Device Management
- Managing with Profile Manager

### Part 4: Sharing Files

- Configuring the File Sharing Service

- Defining File Access

### Part 5: Implementing Deployment Solutions

- Leveraging NetInstall
- Caching Content from Apple
- Implementing the Software Update Service

### Part 6: Providing Network Services

- Offering Time Machine Network Backup
- Providing Security via the VPN Service
- Providing DHCP
- Hosting Websites

### Part 7: Using Collaborative Services

- Providing Mail Service
- Configuring the Wiki Service
- Implementing the Calendar Service
- Managing the Contacts Service
- Providing the Messages Service

## Course Outcome

- The features and functionality of OS X Server for El Capitan
- How to configure essential services on OS X Server for El Capitan
- How to use OS X Server tools to monitor and troubleshoot services
- Effective use of OS X Server to manage a small network of Mac computers and users
- How to manage access to files and services

## Course Materials

At the end of the course, students will be given the following materials:

- Links to various online material.

### **Certificate**

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

### **Customizations**

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

### **Support**

Students who have attended the course will be invited to a Google Group setup for people who have undergone such a training. This community, monitored by us is an excellent forum for asking/answering questions. Apart from this, students can also ask the instructor questions via email.

*Note: It is at the instructors discretion how such queries will be handled. If the instructor feels that more elaborate discussions/support/assistance/help is/are required, he/she may inform the student about the same & the possibility of additional fees which the student may have to incur.*

### **Course Registration**

<http://www.amaranthine.in/course-registration>

# Mac Management Basics



## About the Course

Mac Management Basics is a one-day course that's designed to give technical coordinators and entry-level system administrators the skills, tools, and knowledge they need to implement and maintain multiple Macintosh computers in an Enterprise environment. The course is a combination of lectures and hands-on exercises that provide real-world experience.

## Prerequisite Knowledge

I. OS X Support

## Intended Audience

- Help desk specialists, technical coordinators, technical support personnel, service technicians, technology specialists, power users, teachers, and others who support Mac users in educational or business organizations
- Technical coordinators, teachers, or power users who manage computer networks or computer labs that run OS X.

## Duration

I Day

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

### Introduction

- Over view
- Prerequisite knowledge
- Creating System Images
- Consider hands-off deployment
- Disk image types
- Creating network disk images
- Creating modular images

### Deploying Images

- Deploying local images
- Deploying images with NetInstall
- Third-party deployment solutions

### Managing Mac Computers with Apple Remote Desktop

- Enabling remote management
- Creating Apple Remote Desktop computer lists
- Deploying software
- Creating reports

### Managing OS X Devices with Profile Manager

- Setting up a Profile Manager server
- Configuring users
- Creating user and device group default settings
- Editing management profiles
- Distributing configuration profiles
- Creating device groups

- Adding devices to a device group
- Creating device placeholders
- Enrolling OS X devices
- Locking a device with the user portal
- Wiping a device with the user portal
- Remotely locking a device with Profile Manager
- Remotely wiping a device with Profile Manager
- Removing a device from management with the user portal
- Removing a device from management with Profile Manager
- Managing profiles on client computers
- Forcing management profiles
- Client management suites

### Managing Software Updates

- Developing an effective software update policy
- Using the OS X Server Software Update service
- Third-party software update service

### Caching Software Downloads

- Using the caching service
- Additional resources
- Software Update and Caching Service Differences

## Course Outcome

- Deploy Macs on multiple computers
- Enforce policies
- Remotely manage Macs
- Handle Software Updates

## **Course Materials**

At the end of the course, students will be given the following materials:

- Links to various online material.
- Course Guide

## **Certificate**

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

## **Customizations**

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

## **Support**

Students who have attended the course will be invited to a Google Group setup for people who have undergone such a training. This community, monitored by us is an excellent forum for asking/answering questions. Apart from this, students can also ask the instructor questions via email.

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## **Course Registration**

<http://www.amaranthine.in/course-registration>

# Mac Integration Basics

## About the Course

Mac Integration Basics is a one-day course that's designed to give technical coordinators and entry-level system administrators the skills, tools, and knowledge they need to integrate Macintosh computers in a Windows environment. The course is a combination of lectures and hands-on exercises that provide real-world experience.

## Prerequisite Knowledge

1. OS X Support
2. Basic Windows Concepts

## Intended Audience

- Help desk specialists, technical coordinators, technical support personnel, service technicians, technology specialists, power users, teachers, and others who support Mac users in educational or business organizations

## Duration

1 Day

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

Introduction

- Over view
- Prerequisite knowledge

## Network Accounts

- Configuring a Mac to connect to a directory server
- Using network accounts
- Summary

## File Sharing

- Connecting to file servers Personal file sharing
- Summary

## Email, Calendars, and Contacts

- Internet Accounts preferences
- Adding accounts in Mail, Contacts, and Calendars
- Summary

## Security

- User account security System security Network security
- Summary

## Printing from OS X Computers

- Connecting to a USB printer
- Setting up a printer to print wirelessly
- Printing to a network printer
- Specifying your printer's features

- Sharing your printer
- Summary

#### Instant Messaging

- About iMessage and iOS devices Jabber accounts
- Configuring Messages
- Chat on your local network
- Summary

#### Data Management and Backup

- Migrating data from Windows to a Mac Backing up data
- Summary

#### Cross-Platform Compatibility

- Using both operating systems
- Running Windows on a Mac
- Summary

#### Course Outcome

- Bind a Mac to an ActiveDirectory
- Consume services offered by Exchange 2007 or later
- Use Windows Applications on a Mac
- Dual boot a Mac with Windows
- How to prepare for Apple Certified Associate (ACA) - Mac Integration Basics 10.10 certification

#### Course Materials

At the end of the course, students will be given the following materials:

- Links to various online material.

- Course Guide

#### Certificate

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

#### Customizations

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

#### Support

Students who have attended the course will be invited to a Google Group setup for people who have undergone such a training. This community, monitored by us is an excellent forum for asking/answering questions. Apart from this, students can also ask the instructor questions via email.

*Note: It is at the instructors discretion how such queries will be handled. If the instructor feels that more elaborate discussions/support/assistance/help is/are required, he/she may inform the student about the same & the possibility of additional fees which the student may have to incur.*

#### Course Registration

<http://www.amaranthine.in/course-registration>

# iOS Support Essentials



## About the Course

iOS Support Essentials is a two-day course that gives you a tour of iOS and covers the best ways to support iOS users. The course includes lectures and hands-on exercises that provide real-world experience.

## Prerequisite Knowledge

1. Familiarity with computers & computing terminology.
2. Access to an iPhone/iPad/iPod Touch running iOS 9 or later

## Intended Audience

- Help desk specialists, technical coordinators, technical support personnel, service technicians, technology specialists, power users, teachers, and others who support iOS users in educational or business organizations
- Technical coordinators, teachers, or power users who use iOS Devices.

## Duration

2 Days

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

### Part 1: Initial Configuration

- Setup and Configuration
- iOS Software Updates

### Part 2: Apple ID & iCloud

- Creating Apple IDs
- Apple ID FAQ
- iCloud ID

### Part 3: Data Management

- iTunes
- iOS Backup
- Document Management

### Part 4: Photos, Music, & Videos

- Photos App
- Camera
- iTunes
- Music App
  - Apple Music

### Part 5: Applications and Processes

- Application Installation

### Part 6: Network Configuration

- Network Essentials

### Part 7: Network Services

- Email

- Browsing
- Communication
  - iMessage
  - FaceTime
- Contacts, Calendar & Notes

### Part 8: Device Management

- MDM
- Profile Manager
- Apple Configurator

## Course Outcome

- The iOS setup & configuration process
- How to manage iOS Devices
- Features and functionality, including how to find more information about your Device

## Course Materials

At the end of the course, students will be given the following materials:

1. Class Keynotes in PDF
2. Course Notes
3. Links to various online material.

## Certificate

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

## Customizations

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

## **Support**

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## **Course Registration**

<http://www.amaranthine.in/course-registration>

# Managing Apple Devices in the Enterprise



## About the Course

Managing Apple Devices is a two-day course that's designed to give technical coordinators and entry-level system administrators the skills, tools, and knowledge they need to implement and maintain multiple Apple products in an Enterprise environment. The course is a combination of lectures and hands-on exercises that provide real-world experience.

## Prerequisite Knowledge

1. OS X Support
2. OS X Server

## Intended Audience

- Help desk specialists, technical coordinators, technical support personnel, service technicians, technology specialists, power users, teachers, and others who support Mac & iOS users in educational or business organizations

## Duration

2 Day

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

### Introduction

- Over view
- Prerequisite knowledge
- Planning

### Creating System Images

- Consider hands-off deployment
- Disk image types
- Creating network disk images
- Creating modular images

### Deploying Images

- Deploying local images
- Deploying images with NetInstall
- Third-party deployment solutions

### Managing Mac Computers with Apple Remote Desktop

- Enabling remote management
- Creating Apple Remote Desktop computer lists
- Deploying software
- Creating reports

### Managing OS X Devices with Profile Manager

- Setting up a Profile Manager server
- Configuring users
- Creating user and device group default settings
- Editing management profiles

- Distributing configuration profiles
- Creating device groups
- Adding devices to a device group
- Creating device placeholders
- Enrolling OS X devices
- Locking a device with the user portal
- Wiping a device with the user portal
- Remotely locking a device with Profile Manager
- Remotely wiping a device with Profile Manager
- Removing a device from management with the user portal
- Removing a device from management with Profile Manager
- Managing profiles on client computers
- Forcing management profiles
- Client management suites

### Managing iOS Devices with Profile Manager

- Setting up a Profile Manager server
- Configuring users
- Creating user and device group default settings
- Editing management profiles
- Distributing configuration profiles
- Creating device groups
- Adding devices to a device group
- Creating device placeholders
- Enrolling iOS devices
- Locking a device with the user portal
- Wiping a device with the user portal
- Remotely locking a device with Profile Manager
- Remotely wiping a device with Profile Manager

- Removing a device from management with the user portal
- Removing a device from management with Profile Manager
- Managing profiles on client computers
- Forcing management profiles
- Client management suites

#### Managing Software Updates

- Developing an effective software update policy
- Using the OS X Server Software Update service
- Third-party software update service

#### Caching Software Downloads

- Using the caching service
- Additional resources
- Software Update and Caching Service Differences

#### Course Outcome

- Deploy Macs on multiple computers
- Enforce policies
- Remotely manage Macs
- Handle Software Updates
- Manage iOS Devices

#### Course Materials

At the end of the course, students will be given the following materials:

- Class Keynotes in PDF
- Course Notes
- Links to various online material.

#### Certificate

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

#### Customizations

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

#### Support

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#### Course Registration

<http://www.amaranthine.in/course-registration>

# Introduction to Command Line on OS X

## About the Course

Introduction to Command Line in OS X is a two-day course that gives you a tour of the Terminal App. The course includes lectures and hands-on exercises that provide real-world experience.

## Prerequisite Knowledge

1. Familiarity with computers & computing terminology.
2. Access to a Mac running OS X 10.11 or later. *Students can also practice on UNIX or Linux Systems. However, commands specific to OS X may not work.*

## Intended Audience

- Help desk specialists, technical coordinators, technical support personnel, service technicians, technology specialists, power users, teachers, and others who support OS X users in educational or business organizations
- Technical coordinators, teachers, or power users who use OS X.

## Duration

2 Days

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

- Introduction to terminal
- Navigating the File System
- Searching for Files & Folders
- Viewing file content
- Creating Folders
- Modifying permissions
- File Editors
  - Emacs
- Shell Scripts

## Course Outcome

- Perform basic tasks on the command line
- Create & modify files & folders
- Create Scripts

## Course Materials

At the end of the course, students will be given the following materials:

1. Class Keynotes in PDF
2. Course Notes
3. Links to various online material.

## **Certificate**

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

## **Customizations**

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

## **Support**

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## **Course Registration**

<http://www.amaranthine.in/course-registration>

# Productivity Training

Learn to use Apple Products to the fullest

# OS X End User Training



## About the Course

OS X End User training provides a quick understanding of the Mac.

## Prerequisite Knowledge

1. Familiarity with computers & computing terminology.
2. Access to a Mac running OS X 10.11 or later

## Intended Audience

- Anyone using the Mac for work, entertainment or everyday use.

## Duration

Maximum of 4 Hours

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

Part 1: Getting to know about the Mac & Apple Ecosystem

Part 2: Apple ID

Part 3: The Mac User Interface

Part 4: Files & Folders

Part 5: Applications

Part 6: Microsoft Applications for Mac

Part 7: Running Windows Applications on a Mac

### **Course Outcome**

- The User will be more comfortable with basic operations on the Mac.

### **Course Materials**

There are no course materials for this course.

### **Certificate**

No certificate is offered to Students.

### **Support**

Students who have attended the course will be invited to a Google Group setup for people who have undergone such a training. This community, monitored by us is an excellent forum for asking/answering questions. Apart from this, students can also ask the instructor questions via email.

*Note: It is at the instructors discretion how such queries will be handled. If the instructor feels that more elaborate discussions/support/assistance/help is/are required, he/she may inform the student about the same & the possibility of additional fees which the student may have to incur.*

### **Course Registration**

<http://www.amaranthine.in/course-registration>

# iOS End User Training



## About the Course

iOS End User training provides a quick understanding of the Mac.

## Prerequisite Knowledge

1. Familiarity with computers & computing terminology.
2. Access to a iPhone/iPad/iPod Touch running iOS 9 or later

## Intended Audience

- Anyone using an iPhone/iPad/iPod Touch for work, entertainment or everyday use.

## Duration

Maximum of 4 Hours

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

Part 1: Getting to know about the Mac & Apple Ecosystem

Part 2: Apple ID

Part 3: The iOS User Interface

Part 4: Settings

Part 5: Applications

Part 6: Microsoft Applications for iOS

### **Course Outcome**

- The User will be more comfortable with basic operations of their iOS Device.

### **Course Materials**

There are no course materials for this course.

### **Certificate**

No certificate is offered to Students.

### **Support**

Students who have attended the course will be invited to a Google Group setup for people who have undergone such a training. This community, monitored by us is an excellent forum for asking/answering questions. Apart from this, students can also ask the instructor questions via email.

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### **Course Registration**

<http://www.amaranthine.in/course-registration>

# Pages, Keynote & Numbers



## About the Course

In this three-day hands-on course, students become familiar with the key features and functionality of Pages, Numbers, and Keynote. Students work with real-world content and scenarios to learn practical approaches to creating documents, spreadsheets, and presentations. The skills students learn in this course will help prepare them to take the following certification exams:

- Apple Certified Pro - Pages
- Apple Certified Pro - Numbers
- Apple Certified Pro - Keynote

This is an  Certified Course conducted through an AATC.

## Prerequisite Knowledge

1. Knowledge of OS X and basic computer navigation

## Intended Audience

- This class is designed for anyone who wants to create professional-quality documents, spreadsheets, and presentations.

## Duration

3 Days

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

### Day 1

#### Getting Started

- Learning methodology
- Understanding course structure
- System requirements
- Downloading and installing lesson files
- Additional resources

#### Discovering Common Features

- Before you start
- Opening
- Swapping between open applications
- Choosing themes
- Editing text in Pages
- Customizing your workspace
- Repeating image styles
- Reverting documents
- Distributing your work
- Working with tables
- Illustrating data using charts
- Adding comments
- Adding photos
- Adjusting layouts
- Trimming a movie clip
- Securing your files

### Approaches to Word Processing

- Creating a new document using a template
- Customizing page design
- Creating and applying styles
- Saving styles for bullets and lists
- Making a table of contents
- Managing headers and footers
- Changing the page order
- Keeping headers with the following paragraph
- Saving to Microsoft Word and PDF formats
- Opening and editing a Word document
- Tabulating text

### Working with Charts and Data

- Opening a Pages '09 document
- Using a table to add data
- Formatting tables
- Creating list structures
- Presenting data using charts
- Creating chart styles
- Using footnotes and endnotes
- Checking a document for errors

### Designing a Brochure

- Changing to page layout
- Making a logotype
- Changing page order
- Enhancing images
- Creating shape styles
- Formatting table styles
- Preparing for print
- Taking part in a document review

### Building Promotional Materials

- Creating business cards
- Making posters
- Starting with a blank canvas
- Defining placeholder images
- Defining placeholder text
- Saving designs as templates

### Creating Rich Media ePubs

- Preparing a document for ePub
- Working with inline graphics
- Creating character styles
- Adding movies to Pages
- Adding audio to Pages
- Exporting to ePub
- Previewing in iBooks

### Day 2

#### Organizing Data Using Numbers

- Assessing templates
- Working with sheets
- Making a budget sheet
- Adding calculations
- Working with multiple tables
- Printing from Numbers

#### Making Interactive Spreadsheets

- Opening and upgrading a Numbers '09 document
- Opening and editing an Excel workbook
- Formatting tables
- Referencing data
- Evaluating data formats
- Adding conditional highlighting
- Using password protection

#### Making Customized Calculators

- Understanding relative and absolute cell referencing
- Concatenating cells
- Sorting tables
- Filtering tables
- Making a pricing calculator

#### Illustrating Data Using Charts

- Opening a CSV file
- Creating a stacked bar chart
- Making a mixed chart
- Using interactive chart types
- Showing a margin of error
- Building a scatter chart
- Saving a template

#### Outlining a Presentation

- Creating a presentation
- Customizing your workspace
- Adding slides
  - Opening a PowerPoint presentation in Keynote
- Recording and deleting slides
- Working in outline view
- Adding slide transitions
- Using builds
- Applying themes

#### Making Media-Rich Presentations

- Making a slide background
- Updating a paragraph style
- Creating new slides by dragging files
- Reordering slides using the light table
- Using transitions to create moods

- Adding an audio soundtrack
- Controlling a presentation with builds
- Layering objects with master slides
- Build animations using actions

### Developing a Custom Theme

- Selecting master slides
- Updating paragraph styles
- Modifying image placeholders
- Placing objects on master slides
- Saving themes

### Rehearsing and Delivering a Presentation

- Playing a slideshow
- Rehearsing a slideshow
- Using an iOS device as a remote control
- Recording a narrated, self-playing presentation
- Creating a self-playing slideshow
- Designing a presentation with links
- Making Keynote handouts
- Performing presentation preflight checks

### Day 3

#### Pages, Numbers, and Keynote for iOS

- Signing in to iCloud
- Managing Pages documents in iOS
- Formatting documents
- Working with tables
- Using Keynote for iOS
- Adding photos and video
- Setting a document password

#### Moving Between iOS, iCloud, and OS X

- Opening an iOS document on your Mac

- Moving a Mac document to iCloud Drive
- Editing Pages without an Apple device
- Using Numbers forms on iOS
- Tidying up

### Course Outcome

- Create engaging, informative documents that convey information clearly through the effective presentation of content, including rich media
- Store, analyze, and present data in an informative and interactive format using formulas, charts and graphs, and rich media
- Create influential presentations that incorporate photographs, diagrams, animations, and other rich media to connect with and engage the intended audience
- How to prepare for
  - Apple Certified Pro - Pages
  - Apple Certified Pro - Numbers
  - Apple Certified Pro - Keynote

### Course Materials

At the end of the course, students will be given the following materials:

- Links to various online material.

### Certificate

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

## **Customizations**

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

## **Support**

Students who have attended the course will be invited to a Google Group setup for people who have undergone such a training. This community, monitored by us is an excellent forum for asking/answering questions. Apart from this, students can also ask the instructor questions via email.

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## **Course Registration**

<http://www.amaranthine.in/course-registration>

# Gentle Introduction to Keynote



## About the Course

Gentle Introduction to Keynote training provides a quick understanding of the Keynote App on the Mac.

## Prerequisite Knowledge

1. Familiarity with computers & computing terminology.
2. Access to a iPhone/iPad/iPod Touch running iOS 9 or later, or a Mac running 10.11 or later

## Intended Audience

- Anyone who wishing to create great presentations using Keynote.

## Duration

1 Hour

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

Part I: About the Mac & Apple Ecosystem

Part 2: Apple ID

Part 3: Keynote Interface

Part 4: Creating Presentations

Part 5: Running Presentations

### **Course Outcome**

- Create & give presentations using Keynote

### **Course Materials**

There are no course materials for this course.

### **Certificate**

No certificate is offered to Students.

### **Support**

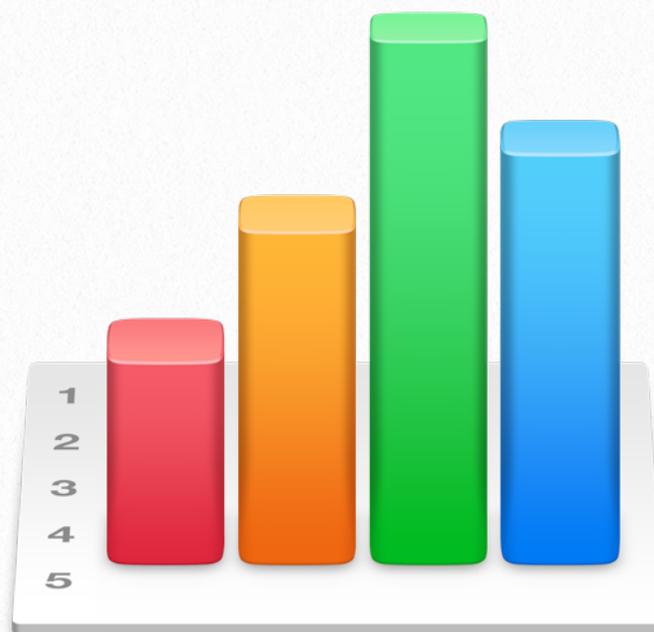
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### **Course Registration**

<http://www.amaranthine.in/course-registration>

# Gentle Introduction to Numbers



## About the Course

Gentle Introduction to Numbers training provides a quick understanding of the Numbers App on the Mac.

## Prerequisite Knowledge

1. Familiarity with computers & computing terminology.
2. Access to a iPhone/iPad/iPod Touch running iOS 9 or later, or a Mac running 10.11 or later

## Intended Audience

- Anyone who wishing to create great spreadsheets using Numbers.

## Duration

1 Hour

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

Part I: About the Mac & Apple Ecosystem

Part 2: Apple ID

Part 3: Numbers Interface

Part 4: Creating Spreadsheets

### **Course Outcome**

- Create spreadsheets using Numbers

### **Course Materials**

There are no course materials for this course.

### **Certificate**

No certificate is offered to Students.

### **Support**

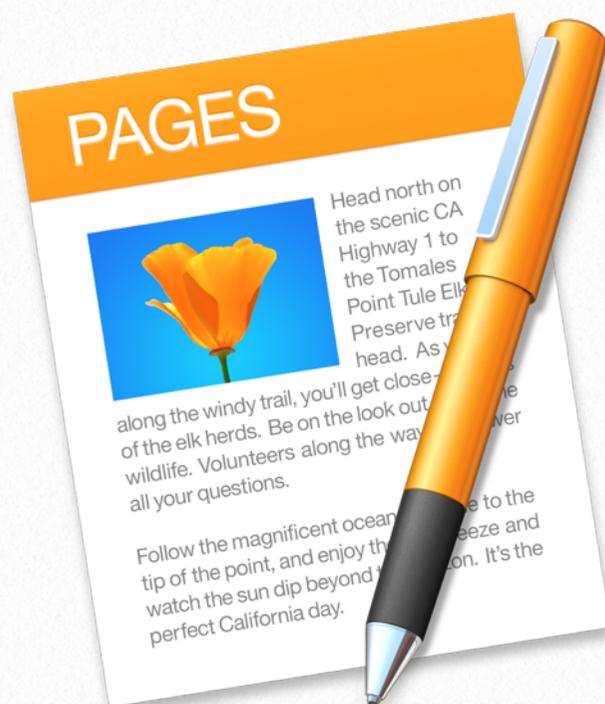
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### **Course Registration**

<http://www.amaranthine.in/course-registration>

# Gentle Introduction to Pages



## About the Course

Gentle Introduction to Numbers training provides a quick understanding of the Pages App on the Mac.

## Prerequisite Knowledge

1. Familiarity with computers & computing terminology.
2. Access to a iPhone/iPad/iPod Touch running iOS 9 or later, or a Mac running 10.11 or later

## Intended Audience

- Anyone who wishing to create great documents/reports/stationary using Pages.

## Duration

1 Hour

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

Part I: About the Mac & Apple Ecosystem

Part 2: Apple ID

Part 3: Pages Interface

Part 4: Creating Documents

Part 5: Creating Stationary

### **Course Outcome**

- Create Documents & Stationary using Pages

### **Course Materials**

There are no course materials for this course.

### **Certificate**

No certificate is offered to Students.

### **Support**

Students who have attended the course will be invited to a Google Group setup for people who have undergone such a training. This community, monitored by us is an excellent forum for asking/answering questions. Apart from this, students can also ask the instructor questions via email.

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### **Course Registration**

<http://www.amaranthine.in/course-registration>

# iMovie



## About the Course

In this two-day hands-on course, students become familiar with the key features and functionality of iMovie. Students work with real-world content and scenarios to learn practical approaches to creating movie, and trailers.

## Prerequisite Knowledge

1. Knowledge of OS X and basic computer navigation
2. Familiarity with basic Movie making concepts not required but helpful.

## Intended Audience

- This class is designed for anyone who wants to create professional-quality movies.

## Duration

2 Days

## Course Coverage

*The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.*

Day I

## iMovie for Mac

- Setting Up Your Library
- Enjoying and Sharing Clips
- Moviemaking Made Easy
- Having Fun with iMovie Trailers
- Creating Your Own Sports Highlights Video
- Editing Video and Audio
- Fixing and Refining the Look

## Day 2

- Making an Advanced Slideshow
- Advanced Moviemaking
- Managing Your Library

## iMovie for iOS

- Fundamentals of iMovie for iOS
- Producing a One-Minute Movie
- Mobilize Your Movie Making

## Course Outcome

- Create engaging, informative videos that convey information clearly through the effective presentation of content, including rich media
- Store and manage rich media such as video, audio, photos
- Share your movies over the internet

## Course Materials

At the end of the course, students will be given the following materials:

- Links to various online material.

## Certificate

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

## Customizations

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

## Support

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## Course Registration

<http://www.amaranthine.in/course-registration>

# Automation on the Mac



## About the Course

In this two-day hands-on course, students become familiar with the different ways in which tasks can be automated on the Mac. Students work with real-world content and scenarios to learn practical approaches towards creating scripts or workflows.

## Prerequisite Knowledge

1. Knowledge of OS X and basic computer navigation
2. Knowledge of Command line on the terminal.

## Intended Audience

- This class is designed for anyone who wants to automate daily tasks & routines.
- People managing Macs who wish to automate certain tasks.
- People using Macs who wish to automate routines.

## Duration

2 Days

## Course Coverage

The course outline below represents a typical training session. The instructor reserves the right to modify the curriculum to suit the needs of the class.

Day 1

Shell scripting

Automator

Workflows

Applications

Plugins

Actions

Day 2

AppleScript

Scheduling tasks

## Course Outcome

- Create workflows & applications to automate work
- Create scripts & schedule them

## Course Materials

At the end of the course, students will be given the following materials:

- Links to various online material.

## Certificate

All students will receive a Certificate, indicating that the student has attended the course. The certificate DOES NOT validate the abilities of the student.

## Customizations

The curriculum can be customized to meet the needs of the student. Please contact us for more information about the same.

## Support

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## Course Registration

<http://www.amaranthine.in/course-registration>

# Contact Us

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## ADDRESS:

Raj Smruti, 533 Linking Road,  
Above State bank of India,  
Khar (West), Mumbai 400052,  
Maharashtra, India

FACEBOOK: [Amaranthine@Facebook](#)

TWITTER: [@amaranthineTech](#)

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NEAREST RAILWAY STATIONS: Bandra, Khar

NEAREST BUS STOP:

KFC Market. Bus: 222,355,356,80,422,21

Old Khar. Bus: 33,242

PARKING: There is no parking provided on premises. Students & Visitors can park on Linking Road itself. Do note as it is a major commercial area, there is no guarantee that parking will be available.

WEBSITE: [www.amaranthine.in](http://www.amaranthine.in)

EMAIL: [arun@amaranthine.co.in](mailto:arun@amaranthine.co.in)

PHONE: 91-22-26486461

CONTACT FORM: [Contact Us](#)