



Dear Candidate,

We would like to take this opportunity to thank you for inquiring about our training services here at Brand College. This package has been compiled to provide the information you will need to choose the training program that will be most beneficial for you.

In this package, you will find information on:

- Our organization and its philosophy
- Training programs we offer
- Details on the training program of your inquiry

Every journey begins with a first step. You have already taken this first step by expressing interest in pursuing an educational program. We would welcome the opportunity to be your partner on this journey and help you complete your journey successfully.

Brand College was founded in direct response to the overwhelming demand for qualified computer professionals in today's information age. Armed with extensive background in information technology consulting and training, we are committed to providing students with high quality education that is relevant for today's rapidly changing IT environment. Our team is comprised of certified engineers and trainers who, as a group, have accumulated more than fifty years of practical experience in the field of information technology. Our goal is to maximize each student's educational experience by ensuring that entry-level students are not overwhelmed while more experienced students remain challenged.

Brand College currently offers several certification programs including:

- **CompTIA A+** PC Hardware Technician
- **CompTIA Linux+** Linux Certified Professional
- **MCITP** Microsoft Certified IT Professional
- **CCNA** Cisco Certified Network Associate
- **CCNA Voice** Cisco Certified Network Associate Voice
- **CCNP** Cisco Certified Network Professional
- **CCSP** Cisco Certified Security Professional
- **CCVP** Cisco Certified Voice Professional
- **CNTE** Certified Network Technologies Expert
- **CDNS** Certified Desktop and Network Specialist
- **CLWS** Certified LAN and WAN Specialist
- **CMNS** Certified Multi-Platform Network Specialist
- **CCNE** Cisco Certified Network Expert

Once again, thank you for your inquiry and we look forward to hearing from you in the very near future. Should you have any questions, please do not hesitate to contact our Admissions department by e-mail at info@brandcollege.us or by phone at (818) 550-0770.

Sincerely,

Brand College

Linux+ (Linux Certified Professional)

This course is designed to enhance the competencies of the Linux professional. Students will be introduced to multiple Linux distributions and perform installations of three or more distributions, including Red Hat Linux. Basic operational concepts will be taught and practiced. Students will implement security features provided by the Linux operating system. Upon completion of this course, students will have a solid understanding of the Linux operating system and be able to perform basic troubleshooting tasks. Both workstation and server implementations will be covered. This program will provide students with the skills and knowledge necessary to pass the CompTIA Linux+ certification exam.

- Certification program
- 96 Contact Hours, 6 Credit Hours, 12 Weeks

Course No.	Course Name	Quarter Credit Hours	Clock Hours
LIN100	Linux I	6	96
Total		6	96

Prerequisites

Candidates wishing to enter this course should have completed the Microsoft Certified Technology Specialist (MCTS) program or have commensurate experience with PC operating systems and networking.

Type of Document Received Upon Graduation

Upon successful completion of all program requirements, each student will be awarded a Certificate of Completion.

Certification Tests

All certification exams are scored on a pass/fail basis. Depending on the specific exam, a correct response to 75% - 80% of the questions will be required to achieve a passing score. Students are encouraged to take exams immediately following completion of the corresponding course.

Recommended Next Course

Candidates wishing to further their education are recommended to consider the Microsoft Certified IT Professional (MCITP) or the Cisco Certified Network Associate (CCNA) programs as the next logical step towards becoming a well rounded IT professional.

Linux+ Program Details

COURSE LIN100

Title: Linux+

Exam: XK0-001

- Identify all System Hardware Requirement
- Install Multimedia Options
- Determine what Software & Services should be Installed
- Configure File Systems
- Configure a Boot Manager
- Assign Users, Groups, Passwords, and Permissions Based on Company's Security Policy
- Manage Local Storage Devices & File systems
- Mount & Unmount Varied file systems
- Create Linked Files Using CLI Commands
- Perform & Verify Backups and Restores
- Access & Write Data to Recordable Media
- Identify, Execute, Manage and Kill Process
- Perform Remote Management
- Configure Client Network Services & Settings
- Configure Basic Server Network Services
- Configure a Network Interface Card form a Command Line
- Configure Linux Printing
- Setup Environment Variables
- Configure Security Environment Files
- Use Appropriate Access Level for Login
- Set Daemon & Process Permissions
- Implement Security Auditing for Files & Authentication
- Establish System Performance Baseline
- Troubleshoot errors Using System Logs
- Access System Documentation & Help Files
- Identify & Configure Mass Storage Devices & RAID