



## **CURRICULUM GUIDE 2017-2018**

### **LINUX (LPI-1 and LPI-2)**

Certificate of Accomplishment in Linux (LPI-1 and LPI-2)

#### **Requirements for Certificate of Accomplishment:**

- a) Complete satisfactorily the courses listed for the particular certificate.
- b) Complete at least 50% of the required units at Ohlone College.
- c) Maintain a 2.0 grade point average.

#### **LINUX (LPI-1 and LPI-2)**

This certificate provides preparation for the current LPI-1 and the LPI-1 certification exams. LPI certified individuals can explain fundamental management of Linux systems from the command line; demonstrate knowledge of user administration; understand file permissions, software configurations, management of Linux-based clients, server systems, and security.

#### **Student Learning Outcomes**

1. Install, operate, maintain, secure, and troubleshoot basic Linux hardware and software services for the Linux operating system on workstations and servers.
2. Provide written documentation about any work they perform.
3. Demonstrate appreciation of the ICT career field and the need to be lifelong learners.

CNET-140	Linux System Administration I (LPI-1)	4
CNET-141	Linux System Administration II (LPI-2)	4
CNET-146	Introduction to UNIX/Linux	<u>3</u>
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