



CURRICULUM GUIDE 2016-2017

LINUX/UNIX SYSTEM ADMINISTRATION

Certificate of Accomplishment in Linux/UNIX Administration

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/UNIX SYSTEM ADMINISTRATION

This program series targets both beginning and intermediate Linux/UNIX users who want to acquire advanced system administration skills and to back up those skills with a Certificate of Accomplishment.

Student Learning Outcomes

1. Develop Linux/UNIX system administration skills including installation, programming and application development, Web support, security, administration, backup and recovery, optimization and security.
2. 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/CS-146	Introduction to UNIX/Linux	3
CNET-147/CS-147	UNIX/Linux Shell Scripting OR	4
CNET-149/CS-149	PERL Programming	<u>(4)</u>
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