APPENDIX 2: Syllabus

Network Systems Administrator Associate Program Exploring the Server Storage System - 555-400.4

Subject Description: Learn how to examine Storage Devices Used for Servers, Exploring IDE and

SCSI, Describe RAID, Explore NAS Implementations and how to Explore

SAN Implementations.

Subject Hours: 8 Contact Hours (4 hours lecture, 4 hours lab)

Performance Objectives:Upon successful completion of this course, students will be able to:

• Examine the various types of storage systems used in servers.

Prerequisites: 555-400.3 Introduction to Server Software

Required Textbooks: CompTIA Server+ Certification - Student Edition Courseware - CompTIA

Official

Instructional Methods: Lab, E-Learning, and Classroom Instruction

Maximum Student: Instructor Ratio: 16:1

Content Outline: Examine Storage Devices Used for Servers

Exploring IDE and SCSI

Describe RAID

Explore NAS Implementations Explore SAN Implementations

Basis of Grades: Test/Ouizzes 25%

Final Exam 25% Class/Homework Assignments 25% Lab Assignments 25%