

LESSON PLAN FORMAT (From job shadow at Mulvanny Architects)

Presented by: Sally Turnell

Program: MCSE & CISCO Certification (CCNA)

Course: Networking Essentials and Cisco

Course Competencies:

Lesson Title: Private IP's Addressing

Objective: To compare and contrast public vs. private I P addressing

Tools and equipment:

Materials:

Teaching aids: PowerPoint and projector

References: Wide Area Networking by Joseph Davies

METHOD:

I. PREPARATION: As we run out of public addressing, private addressing continues to meet the needs of industry. Internet is expected to grow by 300% within the next 5 years. Addressing will continue to be an issue

II. PRESENTATION: Present material to students with a short letter and PowerPoint presentation.

Activity: Give students a private 10 dot address for a given site and have them develop a plan for deployment.

Application: After practicing, students form teams and start with anew scenario for deployment. Students present end product.

Evaluation: Students grade each other with a rubric for a PowerPoint presentation.