Principal's Implementation Checklist

Using Technology to Enhance Algebra Instruction (7-12)

Course Objectives:

Participants will gain awareness level knowledge about:

1. Internet resources for interactive math applets, lesson plans, and projects that utilize technology
2. Technology tools that can be used to help students better comprehend algebraic concepts

During a brief classroom "walkthrough" observation, the school principal can use the following checklist to note activities and strategies taught in the course and implemented in the classroom.

Teacher:	Date:	School:			
	Degree of Implementation				
Uses web resources to:	***1 (low)***	***2***	***3***	***4***	***5 (high)***
Introduce algebra concepts					
Model skills					
Lead students in practicing skills					
Lead students in solving problems					
Lead students in project-based learning					
Lead students in using simulation software (Illuminations, NEIRTEC)					
Address National Educational Technology Standards for Students					
Enhance the knowledge and skills of colleagues					

Comments:_____