Central Montco Technical High School for the Arts, Sciences and Technology

Program Title: Using NOCTI Pretest to Improve Student Performance

Goals/Objectives: To improve student performance on NOCTI testing

Description:

I. All 2010 senior concentrators took their NOCTI Pre Tests in May of 2009 as part of the TAP initiative. In October of 2009, instructors received those detailed results in spreadsheet form and met individually with students to go over their Pre Test scores, highlighting specific areas of strength and weakness and creating strategies to fill the gaps to prepare for their Post Test in April of 2010. In May 2010, instructors received the NOCTI Post Test scores and were pleased to see that this strategy worked in targeting areas of improvement. We will continue to give the Pre Test and utilize this strategy.

II. Teachers have been provided with NOCTI Test Blueprints as well as Study Guides and Prep Packs for all shops that they are available for.

III. We have self several “Awareness” assemblies for the NOCTI seniors addressing general topics such as test taking skills, study skills and performance testing.

Evaluation Tools & Procedures:

NOCTI Testing

Results of Activity:

Overall NOCTI scores went up from pre-test to post-test by 10%.

Resources and Other Related Information:

N/A

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