Assessment: Course Four Column



Courses (CTE) - Industrial Millwright Tech

IT 103:Industrial Pump Technolgy

Course Outcomes	Assessment Measures	Results	Actions
Identify different types of industrial pumps - Identify different types of industrial pumps. Course Outcome Status: Active Next Assessment: 2020-2021 Start Date: 07/21/2016	Evaluation - Written evaluation Practical Evaluation Verbal evaluation Criterion: 60% or better on written evaluation 60% or better on practical evaluation	Reporting Period: 2015-2016 Criterion Met: Yes Students demonstrate through testing that they can identify the various types of pumps that are prevalent in their industry. (07/21/2016)	Action: I am going to teach this course much the same way because it satisfies the requirements of my students and my clients. (07/21/2016)
Identify and correct various pump performance problems - Identify and correct various pump performance problems. Course Outcome Status: Active Next Assessment: 2020-2021 Start Date: 07/21/2016	Evaluation - Written evaluation Practical Evaluation Verbal evaluation Criterion: 60% or better on written evaluation 60% or better on practical evaluation	Reporting Period: 2015-2016 Criterion Met: Yes Students demonstrate through testing and hands on that they can identify and correct pump performance problems. (07/21/2016)	Action: I am going to teach this course much the same way because it satisfies the requirements of my students and my clients. (07/21/2016)
Repairs on various types of industrial pumps - Perform repairs on various types of industrial pumps. Course Outcome Status: Active Next Assessment: 2020-2021 Start Date: 07/21/2016	Evaluation - Written evaluation Practical Evaluation Verbal evaluation Criterion: 60% or better on written evaluation 60% or better on practical evaluation	Reporting Period: 2015-2016 Criterion Met: Yes Students demonstrate through written testing hands on exercises that they can repair components on the various pumps that they will encounter on the job. (07/21/2016)	Action: I am going to teach this course much the same way because it satisfies the requirements of my students and my clients. (07/21/2016)
Hydraulic engineering concepts pertaining to centrifugal pumps - Understand hydraulic engineering concepts pertaining to centrifugal pumps. Course Outcome Status: Active	Evaluation - Written evaluation Practical Evaluation Verbal evaluation Criterion: 60% or better on written evaluation 60% or better on practical evaluation	Reporting Period: 2015-2016 Criterion Met: Yes Students demonstrate through hands on and testing that they understand the basic operational concepts of centrifugal pumps. (07/21/2016)	Action: I am going to teach this course much the same way because it satisfies the requirements of my students and my clients. (07/21/2016)

Next Assessment: 2020-2021

Course Outcomes	Assessment Measures	Results	Actions
Start Date: 07/21/2016			
Proper tools used in the repair of industrial pumps - Identify and use the proper tools used in the repair of industrial pumps. Course Outcome Status: Active Next Assessment: 2020-2021 Start Date: 07/21/2016	Evaluation - Practical evaluation Verbal Evaluation Criterion: 60% or better on practical evaluation	Reporting Period: 2015-2016 Criterion Met: Yes Students demonstrate as they go through the shop exercises that know how to use the correct tools safely and effectively. (07/21/2016)	Action: I am going to teach this course much the same way because it satisfies the requirements of my students and my clients. (07/21/2016) Follow-Up: I continue to find pertinent resources I can use to make this class more informative and interesting. (07/21/2016)