Assessment: Course Four Column

Courses (CTE) - Industrial Millwright Tech

IT 208:Fluid Power

Course Outcomes	*Assessment Measures*	*Results*	*Actions*
Identify essential elements of a hydraulic circuit - Identify essential elements of a hydraulic circuit. **Course Outcome Status:** Active **Next Assessment:** 2020-2021 **Start Date:** 07/26/2016	**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 assemble a circuit with the necessary essential elements. (07/26/2016)	**Action:** I am going to teach this course much the same way because it satisfies the requirements of my students and my clients. (07/26/2016)
Trace the flow through a pneumatic or hydraulic circuit using a schematic of the system. - Trace the flow through a pneumatic or hydraulic circuit using a schematic of the system. **Course Outcome Status:** Active **Next Assessment:** 2020-2021 **Start Date:** 07/26/2016	**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 trace the flow of a pneumatic circuit using a schematic. (07/26/2016)	**Action:** I am going to teach this course much the same way because it satisfies the requirements of my students and my clients. (07/26/2016)
Disassemble and repair components of a hydraulic circuit - Disassemble and repair components of a hydraulic circuit. **Course Outcome Status:** Active **Next Assessment:** 2020-2021 **Start Date:** 07/26/2016	**Evaluation -** Practical Evaluation Verbal evaluation **Criterion:** 60% or better on practical evaluation	**Reporting Period:** 2015-2016 **Criterion Met:** Yes Students demonstrate through hands on practice that they can dissemble and identify faulty hydraulic components. (07/26/2016)	**Action:** I am going to teach this course much the same way because it satisfies the requirements of my students and my clients. (07/26/2016)
Diagnose and repair problems in a hydraulic circuit - Diagnose and repair problems in a hydraulic circuit **Course Outcome Status:** Active	**Evaluation -** Written evaluation Practical Evaluation Verbal evaluation **Criterion:** 60% or better on written	**Reporting Period:** 2015-2016 **Criterion Met:** Yes Students demonstrate through hands on and written testing that they can diagnose and repair problems with a hydraulic	**Action:** I am going to teach this course much the same way because it satisfies the requirements of my students and my clients.

Course Outcomes	Assessment Measures	Results	Actions
Next Assessment: 2020-2021 **Start Date:** 07/26/2016	evaluation 60% or better on practical evaluation	circuit. (07/26/2016)	(07/26/2016) **Follow-Up:** I continue to find pertinent resources I can use to make this class more informative and interesting. (07/26/2016)