Assessment: Course Four Column

Courses (CTE) - Electrical Systems Technology

ELM 122:AC Theory

Course Outcomes	Assessment Measures	Results	Actions
Basic electrical properties including the: Volt, Amp, Watt, Ohm, etc Calculate for basic electrical properties including the: Volt, Amp, Watt, Ohm, etc. Course Outcome Status: Active Next Assessment: 2023-2024	Exam - Final exam Criterion: 70% of student receive 75% or better	Reporting Period: 2018-2019 Criterion Met: No 4 out of 7 (57%) students received a 70% or higher on the final exam (09/04/2019)	Action: Maintain and improve lectures, home works and exams that focus on calculations. (09/04/2019)
Reactive components in a circuit, Ohmic values and time constants Calculate reactive components in a circuit, Ohmic values and time constants. Course Outcome Status: Active Next Assessment: 2023-2024	Exam - Final exam Criterion: 70% of student receive 75% or better	Reporting Period: 2018-2019 Criterion Met: No 4 out of 7 (57%) students received a 70% or higher on the final exam (09/04/2019)	Action: Maintain and improve lectures, home works and exams that focus on calculations. (09/04/2019)