



Student Learning Outcomes for AUTO 63

Automatic Transmissions and Transaxles

Team Members:

Team Leader:

[Rick Maynard](#) (8704) in AUTO

Additional team members/notes about team:

Additional Notes:

Other members:

1. [Rick Maynard](#) (x8704) AUTO
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Outcomes:

Outcome 1 Phase I: Statement

The student will show an understanding of how a torque converter works.

Outcome 1 Phase II: Assessment Strategy Used:

Assessment Quarter: Fall 2010

Assessors: Rick Maynard, Rick Maynard

Assessment Tools: *No tools assigned.*

Sections being assessed: 61

Outcome 1 Phase III: Reflect & Enhance

Number of people involved in Phase III: 1

Changes:

None

Methods:

Select final exam questions.

Findings and Conclusions:

While the students greatly increased their understanding of torque converters, a little over

half showed that they completely understand the function and components involved.

Enhancement (Planned Actions)**Part I:**

I will spend more time in lecture to enhance understanding.

Part II:

See above

Outcome 2 Phase I: Statement

The student will will show an understanding of the inputs to transission that create both up and downshifts.

Outcome 2 Phase II: Assessment Strategy Used:

Assessment Quarter: Fall 2010

Assessors: Rick Maynard

Assessment Tools: *No tools assigned.*

Sections being assessed: 61

Outcome 2 Phase III: Reflect & Enhance

Number of people involved in Phase III: 1

Changes:

None

Methods:

Select exam questions.

Findings and Conclusions:

Over 80% of the students showed a good understanding of the material.

Enhancement (Planned Actions)**Part I:**

None

Part II:

None

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