

## Student Learning Outcomes for AUTO 63

*Automatic Transmissions and Transaxles*

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### Team Members:

**Team Leader:**

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

Other members:

1. [Rick Maynard](#) (x8704) AUTO
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**Additional team members/notes about team:**

**Additional Notes:**

### 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

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**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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