

Multi-State Advanced Manufacturing Consortium

RELEASE DATE VERSION

09/30/16 v 001 1 of 2

US DOL SPONSORED TAACCCT GRANT: TC23767 PAGE
PRIMARY DEVELOPER: Kimberly Alexander – Henry Ford College

Tech 101-C Test Taking

Unit 3-6: Mechanical Comprehension STUDY GUIDE

- 1. Review Outline
- 2. Part 1: Mechanical Principles
 - a. Lecture and complete practice modules (online LMS)
 - i. MCR02 weight-ball
 - ii. MCR03 pulleybelt
 - iii. MRC04 blocktrack
 - iv. MRC05 gearing
 - v. MRC06 levers
- 3. Part 2: Physical Laws
 - a. Lecture and complete practice modules (online LMS)
 - i. MCR07 volumes
 - ii. MCR08 motion
 - iii. MCR09 density
 - iv. MCR10 fluid-gas
 - v. MCR11 gravity

Lecture PowerPoint MCR1_14.ppt (online LMS)







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