

#3

MSSC MAPPING (2007)



MANUFACTURING PROCESSES AND PRODUCTION

MSSC Work(er) Standards (2007)

FL DOE – Curriculum Frameworks
CIP Number: 0615.061304
Student Performance Standards

Standards	
<p>Work</p> <ul style="list-style-type: none"> ▪ Identify customer needs. ▪ Determine resources available for the production process. ▪ Set up equipment for the production process. ▪ Perform and monitor the process to make the product. ▪ Document product and process compliance with customer requirements. ▪ Prepare final product for shipping or distribution. 	<p><u>01. Industrial Processes:</u> 01.01, 01.02, 01.04, 01.07, 01.08, 01.09, 01.10, 01.11, 01.12, 01.13</p> <p><u>06. Tools, Instruments, and Testing:</u> 06.01, 06.02, 06.03, 06.05, 06.07, 06.08, 06.09, 06.10</p> <p><u>07. Troubleshooting:</u> 07.08, 07.03</p> <p><u>08. Communication:</u> 08.02</p>
<ul style="list-style-type: none"> ▪ Communicate production and material requirements and product specifications 	<p><u>01. Industrial Processes:</u> 01.01, 01.02, 01.04, 01.07, 01.08, 01.09, 01.09, 01.11, 01.12</p> <p><u>08. Communication:</u> 08.01, 08.03, 08.04, 08.05, 08.06, 08.07, 08.08</p>
<ul style="list-style-type: none"> ▪ Set team production goals. ▪ Make job assignments. ▪ Coordinate work flow with team members and other work groups. 	<p><u>05. Quality Assurance:</u> 05.04, 05.11, 05.12, 05.13, 05.15, 05.16</p> <p><u>06. Tools, Instruments, and Testing:</u> 06.06</p> <p><u>08. Communication:</u> 08.01-08.08</p> <p><u>10. Modern Business Practices & Strategies</u> 10.05, 10.06</p> <p><u>11. Employability Skills:</u> 11.01, 11.04, 11.03, 11.06</p>

W = Work Standard

WS = Worker Standard

REFERENCES:

Manufacturing Skill Standard Council (MSSC) Core Knowledge and Skills (2007)

Florida Department of Education Curriculum Frameworks (2007)

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