



**Prior Learning Assessment**  
**CWDS 1620 – Representative Warehouse Skills**  
**Crosswalk Approval Form**  
**Competency Alignment Non-Credit Program to Credit Course**

NON-CREDIT PROGRAM		CREDIT COURSE EXEMPTED	
160-Hour Industry Ready Manufacturing		CWDS 1620 – Representative Warehouse Skills	
Competencies	Contact Hours	Competencies	Credits Hours: 2
<ul style="list-style-type: none"> <li>a) Perform mathematical computations using whole numbers, fractions, mixed numbers, decimals, and percentages.</li> <li>b) Perform conversions involving fractions, decimals, and percentages.</li> <li>c) Acquire familiarity with measurements of liquids and solids.</li> <li>d) Acquire familiarity with distance measurements in both English and metric.</li> <li>e) Calculate an average.</li> <li>f) Identify common angles.</li> </ul>		<p><b>Perform math and measurement calculations:</b></p> <ul style="list-style-type: none"> <li>a) Perform mathematical computations using whole numbers, fractions, mixed numbers, decimals, and percentages.</li> <li>b) Perform conversions involving fractions, decimals, and percentages.</li> <li>c) Acquire familiarity with measurements of liquids and solids.</li> <li>d) Acquire familiarity with distance measurements in both English and metric.</li> <li>e) Calculate an average.</li> <li>f) Identify common angles.</li> </ul>	
<ul style="list-style-type: none"> <li>a) Add, subtract, multiply, and divide whole numbers, decimals, and fractions.</li> <li>b) Solve multi-step computations.</li> <li>c) Calculate percentages.</li> <li>d) Square numbers.</li> <li>e) Find the square root of numbers.</li> </ul>		<p><b>Correctly Use Calculators:</b></p> <ul style="list-style-type: none"> <li>a) Add, subtract, multiply, and divide whole numbers, decimals, and fractions.</li> <li>b) Solve multi-step computations.</li> <li>c) Calculate percentages.</li> <li>d) Square numbers.</li> <li>e) Find the square root of numbers.</li> </ul>	

<p><b>OSHA 0001 Forklift Safety and Operation</b></p>		<p><b>Operate a powered industrial truck.</b></p>
<ul style="list-style-type: none"> <li>a) Understand operating instructions, warnings, and precautions for the types of truck the operator will be authorized to operate.</li> <li>b) Describe the differences between a truck and an automobile.</li> <li>c) Describe truck controls and instrumentation: where they are located, what they do, and how they work.</li> <li>d) Understand engine or motor operation</li> <li>e) Demonstrate steering and maneuvering techniques.</li> <li>f) Understand visibility.</li> <li>g) Describe fork and attachment adaption, operation, and use limitations.</li> <li>h) Identify vehicle capacity.</li> <li>i) Describe vehicle stability.</li> <li>j) Identify the vehicle inspection and maintenance that the operator will be required to perform.</li> <li>k) Understand refueling and/or charging and recharging of batteries.</li> <li>l) Describe operating limitations.</li> <li>m) Any other operating instruction, warnings, or precautions listed in the operator’s manual for the types of vehicle that the employee is being trained to operate.</li> <li>n) Identify surface conditions where the vehicle will be operated.</li> <li>o) Identify the compositions of loads to be carried and load stability.</li> </ul>		<ul style="list-style-type: none"> <li>a) Recognize and avoid hazards you may encounter while operating a powered industrial truck.</li> <li>b) Identify the controls and components common to all powered industrial trucks.</li> <li>c) Perform the steps in a pre-operational check of the powered industrial truck.</li> <li>d) Demonstrate the proper material handling, stacking, loading and unloading methods.</li> <li>e) State the specific safety precautions for operating LP (liquid propane), battery, gasoline, and diesel-powered industrial trucks.</li> <li>f) Operate a powered industrial truck safely while negotiating a driving course.</li> </ul>

<ul style="list-style-type: none"> <li>p) Describe and demonstrate load manipulation, stacking, and unstacking</li> <li>q) Describe pedestrian traffic in areas where the vehicle will be operated.</li> <li>r) Identify narrow aisles and other restricted places where the vehicle will be operated.</li> <li>s) Identify hazardous (classified) locations where the vehicle will be operated.</li> <li>t) Describe ramps and other sloped surfaces that could affect the vehicle's stability.</li> <li>u) Identify closed environments and other areas where insufficient ventilation or poor vehicle maintenance could cause a buildup of carbon monoxide or diesel exhaust.</li> <li>v) Identify other unique or potentially hazardous environmental conditions in the workplace that could affect safe operation.</li> </ul>		
<p style="text-align: center;"><b>Forklift Safety and Operation</b></p> <ul style="list-style-type: none"> <li>a) Describe and demonstrate load manipulation, stacking, and unstacking</li> </ul> <p style="text-align: center;"><b>Warehousing and Distribution</b></p> <ul style="list-style-type: none"> <li>a) State the mission of a warehouse.</li> <li>b) Explain the concept and processes involved in inventory management.</li> <li>c) Describe the two types of warehouses.</li> <li>d) Describe the functions of warehousing and distribution.</li> </ul>		<p style="text-align: center;"><b>Perform simulated warehouse operations.</b></p> <ul style="list-style-type: none"> <li>a) Perform simulated warehouse operations.</li> </ul>

**1. Faculty Reviewer/Approver**

Name:

Title:

Date of Review:

I have reviewed the competencies of the proposed submittals and approve the crosswalk for college credit.

Signature:

**2. Dean Approval**

Name:

Title:

Date of Review:

I have reviewed the request and approve of the proposed crosswalk request.

Signature:

**3. Executive Director of Academic Affairs Approval**

Name:

Date of Review:

I have reviewed the request and approve of the proposed crosswalk request.

Signature:

**4. EVPAA**

Name:

Date of Review:

I have reviewed the request and approve of the proposed crosswalk request.

Signature:

**5. Department of Academic Success**

Name:

Title:

Date of Review:

Registrar Notified:

Marketing notified to change college publications.

Signature: