



## MCCWTA Contextualized Curriculum Literacy Modules

<http://mccwdta.edc.org>

Industry	Occupation	Module Title	Core Topic	Instructor Adapted Classroom Materials <small>(as of 3/17/14)</small>
Healthcare	Post-op ward nurse	Shifting Care	Oral communication	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> <li>• <b>ESL:</b> Holyoke Community College and Quinsigamond Community College</li> </ul>
Healthcare	Medical coder	What's the Right Code?	Written communication	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College and Quinsigamond Community College</li> </ul>
Healthcare	Pharmacy technician	Knowing What Is What	Read and comprehend technical/informative text	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> <li>• <b>ESL:</b> Bristol Community College</li> </ul>
Healthcare	Community health care worker	Navigating the System	Integrate and present information from different formats and in different formats	<ul style="list-style-type: none"> <li>• <b>ESL:</b> Quinsigamond Community College and Holyoke CC</li> </ul>
Advanced manufacturing	Kaizen Team member	Communicating to Increase Safety	Oral communication	
Advanced manufacturing	Worker in a manufacturing firm	Getting It Down in Writing	Written communication	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College and Quinsigamond Community College</li> <li>• <b>ESL:</b> Quinsigamond Community College</li> </ul>
Advanced manufacturing	Machine operator	Getting to ISO	Read and comprehend technical/informative text	
Advanced manufacturing	Kaizen Team member	Getting to Good	Integrate and present information from different formats and in different formats	
Information technology	Business analyst	Translating from Content to Product	Oral communication	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> </ul>
Information technology	Help Desk staff member	Keeping a Clear Record	Written communication	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> <li>• <b>ESL:</b> Quinsigamond Community College</li> </ul>
Information technology	Help Desk staff member	Figuring Out the Problem	Read and comprehend technical/informative text	
Information technology	Business analyst	Facilitating Translation	Integrate and present information from different formats and in different formats	



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Industry	Occupation	Module Title	Core Topic	Instructor Adapted Classroom Materials (as of 3/17/14)
Healthcare	Preoperative nurse	Weighty Matters	Data analysis	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> </ul>
Healthcare	Pharmacy technician	It All Adds Up	Measurement/Estimation	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> </ul>
Healthcare	Home health care aide	Making Sure It's Enough	Percents/Fractions/Decimals	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> </ul>
Healthcare	Respiratory therapist	Inhale, Exhale, Repeat	Rates/Ratios/Proportions	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> </ul>
Advanced manufacturing	Machinist	Making Sense of the Data	Data analysis	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College and Quinsigamond Community College</li> </ul>
Advanced manufacturing	Extruder operator	In the Mix	Measurement/Estimation	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> </ul>
Advanced manufacturing	Purchasing agent	Does It Make the Grade?	Percents/Fractions/Decimals	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College and Quinsigamond Community College</li> <li>• <b>ESL:</b> Quinsigamond Community College</li> </ul>
Advanced manufacturing	Blending technician	The Elements of the Parts	Rates/Ratios/Proportions	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> </ul>
Information technology	Help desk specialist	Making Decisions with Data	Data analysis	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> </ul>
Information technology	Web developer	What Will It Take to Build?	Measurement/Estimation	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> </ul>
Information technology	Programmer	Building Tools for Calculating Payroll	Percents/Fractions/Decimals	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> </ul>
Information technology	Web developer	Design with Ratios in Mind	Rates/Ratios/Proportions	<ul style="list-style-type: none"> <li>• <b>ABE/GED:</b> Middlesex Community College</li> </ul>



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Advanced manufacturing	Worker in a manufacturing firm	Communicating to Increase Safety	Oral communication	• <b>ESL: Holyoke Community College</b>

This work was developed by [EdTech Leaders Online](#) at [Education Development Center](#) as part of a contract for the Massachusetts Community Colleges and Workforce Development Transformation Agenda (MCCWDTA) <http://www.masscc.org/mccwdta/>. This work is licensed by MCCWDTA under a Creative Commons Attribution 3.0 Unported License.

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