

DIVERSITY, EQUITY AND INCLUSION RUBRIC FOR SUPPLEMENTAL WORKFORCE TRAINING MATERIALS

EQUITY

The condition and the process together that would be achieved if the identities assigned to historically oppressed groups no longer act as the most powerful predictor of how one fares

ACHIEVING EQUITY

ELIMINATE THE ROOT CAUSES OF INEQUITIES THAT REINFORCE OR FAIL TO ELIMINATE DISPROPORTIONAL OUTCOMES

RACIAL EQUITY

THE CONDITION ACHIEVED IF ONE'S RACIAL AND ETHNIC IDENTITY NO LONGER PREDICTS HOW ONE FARES. TO ACHIEVE RACIAL JUSTICE, WE NEED TO ELIMINATE POLICIES, PRACTICES, CULTURAL MESSAGES, AND HARMFUL NARRATIVES THAT PERPETUATE, UPHOLD, OR FAIL TO ELIMINATE RACISM

NCWE CORE VALUES: https://www.ncwe.org/page/about

- This rubric seeks to support the intentional development of equitable, diverse, and inclusive (DEI) workforce training materials.
- The tool is not exhaustive and rather is designed to help guide and focus content development around best practices in DEI.
- Many of the suggested guidelines adopt a <u>Universal Design for Learning (UDL)</u> framework and are effective teaching and learning practices.
- A "Comments" section is provided to promote implementation through reflection by individual practitioners or discussion between course designers and instructors.

Learning Material Title	Cold Climate Heat Pump Sizing Level 2 Word, Lecture Notes				
Learning Material URL	http://www.skillscommons.org/handle/taaccct/18820				
File Type and Size	Word, 661 KB				
Reviewer	Fieth Consulting, LLC Team				
Date Review Completed	7/14/2023				
Total Score (Content + Pedagogy Scores)					
Criteria	Exemplary	Fair	In Progress		

Content	3 Points per Bullet	2 Points per Bullet	1 Point per Bullet
To what extent the content meets the needs of diverse	 Content consistently and effectively represents diverse perspectives and experiences. 	 Content somewhat represents diverse perspectives and experiences. 	 Content rarely or never represents diverse perspectives and experiences.
populations, is considered equitable to user needs, and inclusive of race, religion, age, gender, sexual orientation	 Content accurately reflects the experiences and perspectives of underrepresented groups. Content demonstrates a deep understanding of the complexities of 	Content somewhat accurately reflects the experiences and perspectives of underrepresented groups.	Content inaccurately reflects the experiences and perspectives of underrepresented groups.
and/or identity.	diversity, equity, and inclusion. Learners are able to see themselves represented in the course content and/or discipline.	 Content demonstrates a basic understanding of the complexities of diversity, equity, and inclusion. Learners may be able to see 	Content demonstrates little understanding of the complexities of diversity, equity, and inclusion.
	✓ Multiple viewpoints and perspectives on course topics are included and represented accurately.	themselves represented in the course content and/or discipline occasionally but not consistently. Multiple viewpoints and perspectives on course topics are	Learners are not able to see themselves represented in the course content and/or discipline.
	 Evidence of equitable access to course materials and spaces for all learners clearly exists. 	sometimes included and may be represented accurately. Some evidence of equitable access	☐ Multiple viewpoints and perspectives on course topics are not included and/or
	✓ Content is well-organized and easy-to-follow.	to course materials and spaces for all learners exists. Content is somewhat organized but may not be easy-to-follow.	represented accurately. No evidence found of equitable access to course materials and spaces for all learners exists.
			Content is disorganized and difficult to follow.
Content Score	<u>18</u> / 21 Possible Points		

Content Comments	This module defines the traditional approach to heat pump sizing and then defines and explains which system is better for the home and the homeowner based on the climate that they live in. It is important to distinguish the correct pump for the climate.			
Design Resources	Image Collection Drop Box: https://www.dropbox.com/home/NGJAC%20Images			
	Student Engagement AMEy link https://harper-academy.net/on_demand/aemy/index.html#userbookmark_AEMy-main Check for Understanding link:			
	https://www.edutopia.org/sites/default/files/pdfs/blogs/edutopia-finley-53ways-check-for-understanding.pdf			
Pedagogy	3 Points per Bullet	2 Points per Bullet	1 Point per Bullet	
	☐ The design and delivery are	The design and delivery are	☐ The design and delivery are	
To what extent the	inclusive and accessible to all	generally inclusive, but some	not inclusive or accessible to	
content meets the	learners, taking into account	areas may warrant	all learners, and do not	
needs of diverse	diverse learning styles and needs.	improvement to better accommodate diverse learners.	create a positive learning environment for all.	
populations, is considered equitable		accommodate diverse learners.	environment for all.	
to user needs, and inclusive of race, religion, age, gender,	The material creates a welcoming and inclusive environment for all learners regardless of identity.	☐ The material creates a positive learning environment for most learners but could do more to	☐ The material does not create a positive learning	
sexual orientation and/or identity.	 Content effectively uses a variety of media and formats to enhance 	be inclusive to all.	environment for most learners.	
	learning and increase learner engagement.	☐ Some content uses media and formats to enhance learning.	Content uses minimal or no media and formats to	
	[] Images representations readings	☐ Some images, representations,	enhance learning.	
	Images, representations, readings and sources strongly reflect diversity.	readings and sources reflect diversity.	☐ Images, representations, readings and sources do not	
	✓ Activities require learners to	 Some activities require learners to connect course content to 	reflect diversity.	
	connect course content to their own lives and/or reflect on course content in relation to a variety of perspectives.	their own lives and/or reflect on course content in relation to a variety of perspectives.	☐ Activities do not require learners to connect course content to their own lives and/or reflect on course	
	Activities require learners to	Some activities require learners to connect course content to	content in relation to a variety of perspectives.	
	connect course content to their own communities and/or social	their own communities and/or social and cultural groups of	Activities do not require learners to connect course	

	and cultural groups of reference, and the socio-cultural backgrounds of others.	reference, and the socio-cultural backgrounds of others.	content to their own communities and/or social and cultural groups of reference, and the socio-cultural backgrounds of others.
Pedagogy Score	17 / 18 Possible Points		
	7 10 1 0331516 1 011163		
Pedagogy	Solid student activity to make sure that the learners understand the approach to single-stage heat pumps and the		
Comments	difference of the variable-capacity heat pumps.		
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Design and	Image Collection Drop Box: https://www.dropbox.com/home/NGJAC%20Images		
Pedagogy Resources	Student Engagement AMEy link https://harper-academy.net/on_demand/aemy/index.html#userbookmark_AEMy-main		
5 5.	Check for Understanding link:		
	https://www.edutopia.org/sites/default/files/pdfs/blogs/edutopia-finley-53ways-check-for-understanding.pdf		

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