

The USA Hire Working Group meeting will begin shortly.

February 2024

Created by the Office of Personnel Management, USA Hire Program Office

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Menti Poll

What is the worst job you have ever had?



Scan QR code or Go to Menti.com and use code 9608 0576





Mobile Assessment Implementation

• Applicant Experience Enhancements

Assessment Score Standardization

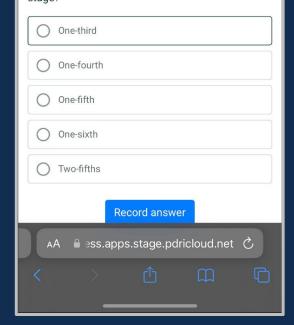
Mobile Assessment Implementation

Mobile Enabled Assessments

- USA Hire Standard Assessments and the Federal Supervisor Assessment will be mobile enabled by end of FY24 Quarter 2.
- Applicant instructions will be modified accordingly.
- Future test development efforts will use mobile-first design.



You are working on a three-stage project. Of the total time allotted for the project, the first stage took one-half and the second stage took one-third. What proportion of time remains for the third stage?



Applicant Experience Enhancements

USA Hire Applicant Help Center

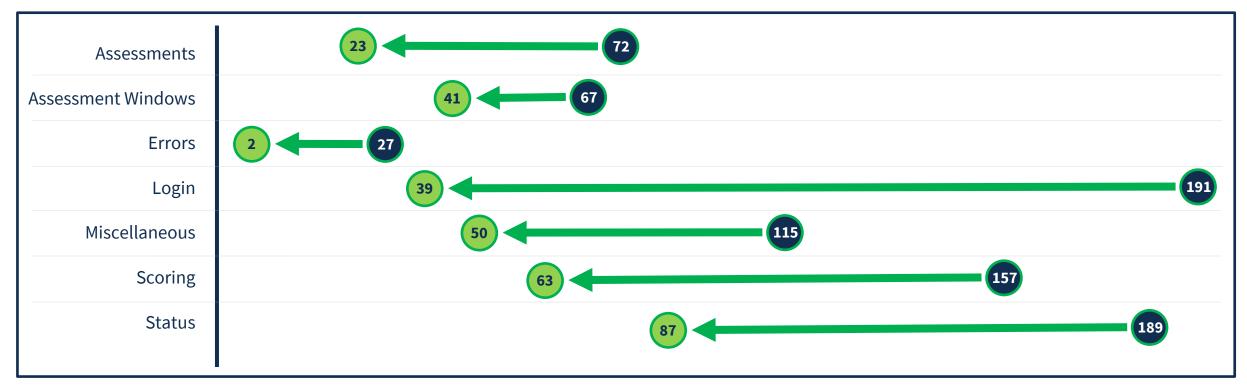
Applicant		Search Apply	c				
HELP							
Navigation Home	USA Hire Assessments						
Security and Privacy	The below help content contains information regarding the USA Hire Online Assessments.						
Privacy Policy Terms and Conditions of Use	USA Hire Online Assessment Information Reasonable Accommodation Information						
	Frequently Asked Questions						
	What are the USA Hire assessments? [Collapse]						
	USA Hire is an online assessment platform that provides Federal agencies with powerful assessment tools enabling them to find top talent and make Organizational Psychologists developed and validated these assessments to be better predictors of job performance than assessments which allow a expertise. Agencies incorporate USA Hire into the application process so that applicants are automatically progressed to the assessments when requ	applicants to self-report on their level of					
	How will I receive my link to complete the assessments? [Expand]						
	What if I am unable to complete all the assessments by the deadline provided? [Expand]						
	Why am I being directed to USAJOBS and Login.gov after clicking my assessment link? [Expand]						
	How can I update my Login.gov and USAJOBS email associated with my application? [Expand]						
	I am receiving an error when attempting to access my assessment link: [Expand]						
	I completed my assessments. Can I request my score? [Expand]						
	I completed my assessments. How long will my score be reused for other announcements? [Expand]						
	Why are my assessment responses reused? [Expand]						
	How do I contact the agency human resources for assistance? [Expand]						
	Issues Not Covered Above						
	The U.S. Office of Personnel Management (OPM) USA Hire Help Desk is available for individuals seeking technical USA Hire assistance with accessing Technical assistance is available Monday through Friday 7 AM to 7 PM EST. The help desk is closed on weekends, Federal holidays, as well as the day A USA Hire help desk ticket can be submitted here: https://apply.usastaffing.gov/HelpTicket@		its.				
	A OSA mile neip desk ticket can be submitted nere. https://appy.usastaning.gov/neiphicket@						

https://help.usastaffing.gov/Apply/index.php?title=USA_Hire_Assessments

When was this implemented?

- On effective 11 August 2023
- Only on Assessments Required notice

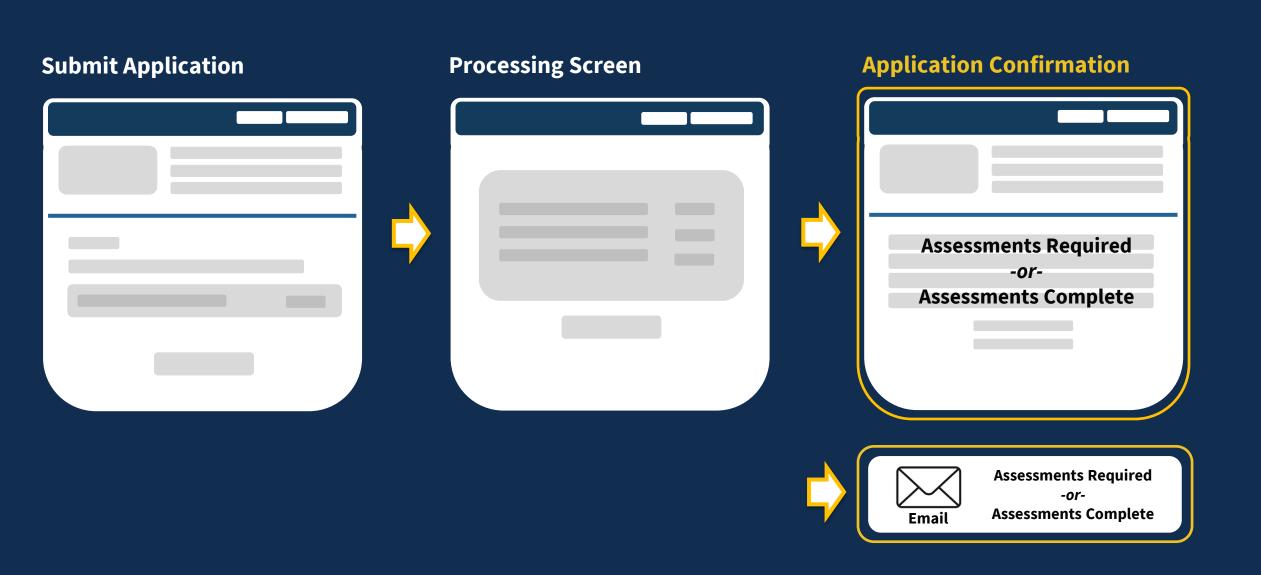
USA Hire Applicant Help Center





June 2023 December 2023

Application Submission Process

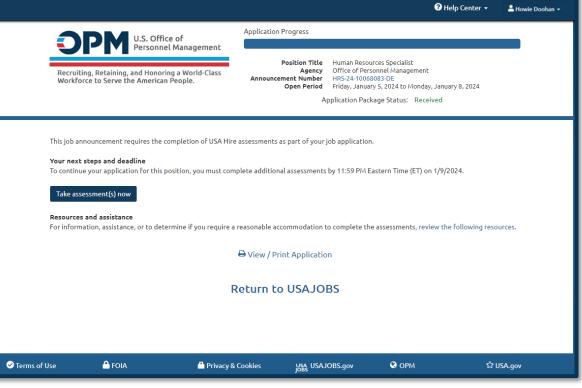


USA Hire Assessment Status: Required

Before

😯 Help Center 🗸 💄 Howie Doohan 🗸	
Application Progress	
Recruiting, Retaining, and Honoring a World-Class Workforce to Serve the American People. Position Title Announcement Number Open Period Application Package Status: Received	Recruiting, Rel Workforce to S
You have successfully submitted your initial application for this position. The job opportunity announcement informed you that you	This job announce
may be required to take one or more online assessments in order to complete your application for this position. You have until 11:59 PM ET on 1/10/2024 to complete all of the required online assessment(s) for this vacancy. To take the assessment(s) now, click the following link:	Your next steps a To continue your a
https://workflow.apps.stage.pdricloud.net/wf/v1/workflowmgmt/enter/aac975c5-65a0-4b8b-aa13-90043eaf953b	Take assessmen
Please refer to the job opportunity announcement or your acknowledgement letter for more information concerning the assessment(s) or other application requirements.	Resources and as For information, a
If you encounter issues logging in to complete the online assessment(s), you should log in from a different computer. Security restrictions on work computers may impede applicants from logging in to complete their online assessment(s).	
For additional information about the assessments, or to submit a help desk ticket, review the following resources: https://help.usastaffing.gov/Apply/index.php?title=USA_Hire_Assessments.	
If you have any questions about the assessments, please submit a helpdesk ticket at https://apply.usastaffing.gov/HelpTicket. To determine if you require a Reasonable Accommodation in order to complete the assessment(s), please review the information here: https://help.usastaffing.gov/Apply/index.php?title=Reasonable_Accommodations_for_USA_Hire.	
🕀 View / Print Application	Terms of Use

After



Return to USAJOBS

USA Hire Assessment Status: Required

...

→ Forward

Fri 1/5/2024 8:47 AM

Before

Online Assessments Required for Announcement HRS-24-10068083-DE

The job opportunity announcement for the Human Resources Specialist, HRS-24-10068083-DE, informed you that you may be required to take one or more online assessments in order to complete your application for this position. You have until 11:59 PM ET on 1/10/2024 to complete all of the required online assessment(s) for this vacancy. To take the assessment(s) now, click the following link:

https://workflow.apps.stage.pdricloud.net/wf/v1/workflowmgmt/enter/aac975c5-65a0-4b8b-aa13-90043eaf953b

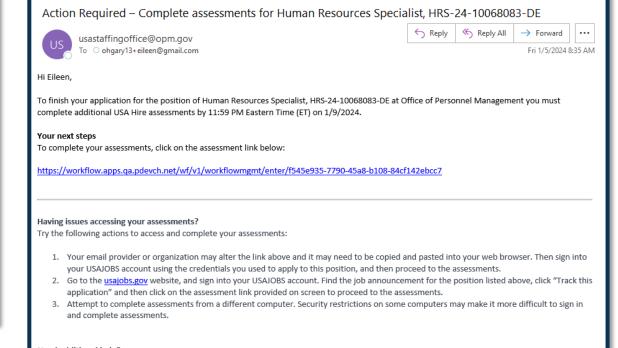
Please refer to the job opportunity announcement or your acknowledgement letter for more information concerning the assessment(s) or other application requirements.

If you encounter issues logging in to complete the online assessment(s), you should log in from a different computer. Security restrictions on work computers may impede applicants from logging in to complete their online assessment(s).

For additional information about the assessments, or to submit a help desk ticket, review the following resources: https://help.usastaffing.gov/Apply/index.php?title=USA Hire Assessments.

If you have any questions about the assessments, please submit a helpdesk ticket at https://apply.usastaffing.gov/HelpTicket. To determine if you may require a Reasonable Accommodation in order to complete the assessment(s), please review the information here: https://help.usastaffing.gov/Apply/index.php?title=Reasonable Accommodations for USA Hire.

After



Need additional help?

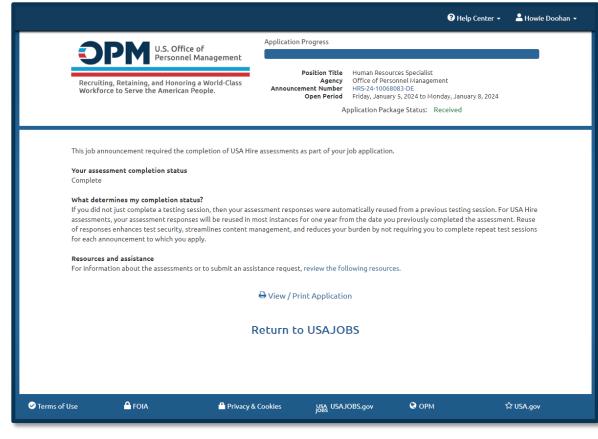
Replies to this message go to an unmonitored mailbox. For more information, assistance, or to determine if you require a reasonable accommodation to complete the assessments, review the following resources.

USA Hire Assessment Status: Complete

Before

		😯 Help Co	enter 🗸 💄 Barry Cade 🗸			
Recruiting, Retaining, and Honoring a World-Class Workforce to Serve the American People.	Agency Announcement Number Open Period	Human Resources Specialist Office of Personnel Management HR5-24-10068083-DE Friday, January 5, 2024 to Monday, January 8, 20 Ilication Package Status: Received	024			
You have successfully submitted your initial application for this position. Your online assessments are complete. No further action is required at this time.						
Return to USAJOBS						
Terms of Use 🔒 FOIA 🔒 Privacy &	. Cookies USAJOI JOBS	BS.gov 🔮 OPM	ជ៌ USA.gov			

After



USA Hire Assessment Status: Complete

Before

Online Assessments for Announcement HRS-24-10068083-DE are Complete



usastaffingoffice@opm.gov To Oohgary13+barry@gmail.com

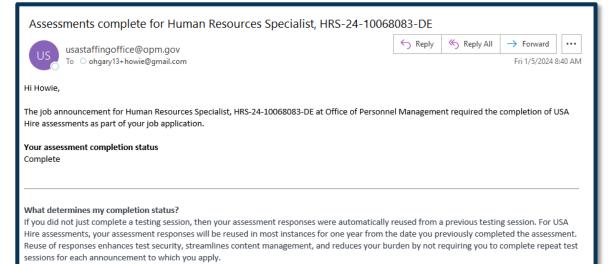
🏀 Reply All	\rightarrow Forward	
	Fri 1/5/2024 8:	52 AM

Reply

Dear Barry Cade,

Thank you for your interest in the Human Resources Specialist position, Announcement Number HRS-24-10068083-DE. Your online assessments are complete. No further action is required at this time.

After



Need additional help?

Replies to this message go to an unmonitored mailbox. For more information about the assessments or to submit an assistance request, review the following resources.



- Notifications: Researching opportunities to improve the applicant experience and notifications
- Applicant Help Center: Continued research and refinements
- **Other**: Continuing user research to improve the applicant experience in other facets of USA Hire

Assessment Score Standardization

Overview

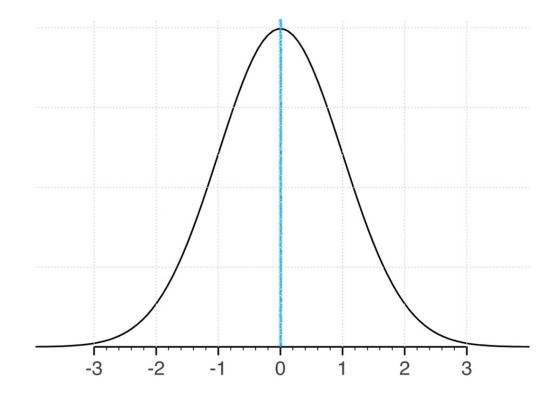
- 1. What is score standardization?
- 2. Why standardize scores?
- 3. When are scores standardized in USA Staffing?
- 4. How are scores calculated when they're *not* standardized?
- 5. How are scores calculated when they *are* standardized?
- 6. What are some factors to consider?
- 7. Where can I get additional info on scoring?

How much do you know about assessment scoring/standardization?

Go to Menti.com and use code 9608 0576

What is score standardization?

- The process of converting an assessment score to a common metric while considering how applicants performed *relative to each other*
- Calculating a standardized score includes finding the *average score* and determining *how spread out* the applicant scores are from the average



Why standardize scores?

Standardizing is a *best practice when comparing or combining scores* on two or more assessments.

Before comparing/combining two or more scores that are based on different scoring scales (e.g., 0 – 50 and 0 – 200), we first want to *make the scales more equal in meaning*. This involves more than simply putting the scores on the same scale, i.e., transmuting them to the 70 – 100 scale.

We also need to consider *how the scores are distributed*. In other words, what is the average score? How spread apart are the scores?

Scores are standardized:

- 1. When using a **USA Hire** battery
- 2. When using a *Manual* assessment
- 3. When using *multiple rated AQs*

These 3 scenarios apply whether the assessments are all in Hurdle 1 (Default Hurdle) or across multiple hurdles.

1. When using a **USA Hire** battery:

- USA Hire scores are *always* standardized
- When combining Assessment Questionnaire (AQ) scores with USA Hire, the *AQ scores will also be standardized*

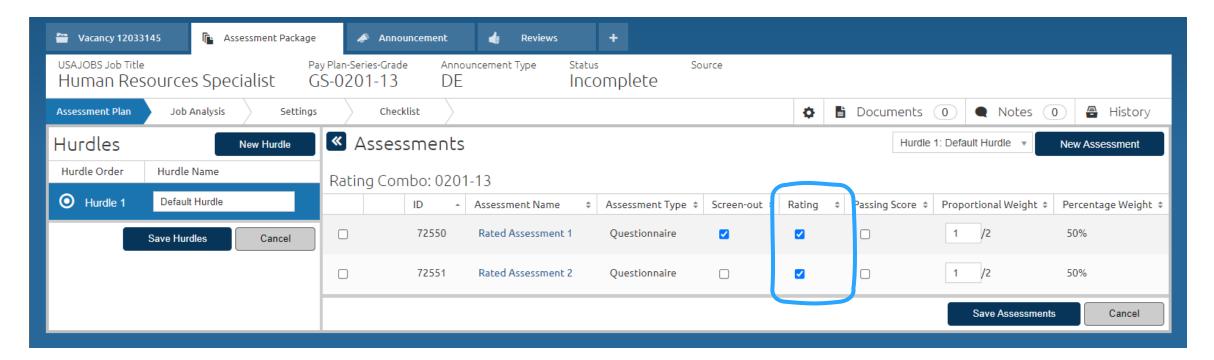
Assessments	😁 Vacancy 11822440 👔 Assessment Package 🖌 Announcement 👍 Reviews 🗸 Assessment: Rated Assessment +
Rating Combo: 0201-11	USAJOBS Announcement Title Pay Plan-Series-Grade Assessment ID HR Special
ID Assessment Name Assessment Type Screen-out Rating F	Assessment Inform Indicator displays en-Out Criteria Rating Criteria Passing Score Criteria Test Plan Checklist 🗴 💠 🖨 History
→ Standard USA Hire 0201-11 External (Non-Supervisory) - PF2 →	Assessme when AQ is *= Required
+ 61736 Rated Assessment Questionnaire	Assessment Standardized Assessment Method *
Rating Combo: 0201-12	Assessment Includes: Rating Method *
ID A Assessment Name Assessment Type Screen-out Rating F	Screen-out Rating (Standardized) Passing Score Quality Ranking Factor Weight-Based Weight-Based
+ Standard USA Hire 0201-12 External 🗌 🗹	Scoring *
(Non-Supervisory) - PF2 🛈	Competency-level *
□ + 61736 Rated Assessment Questionnaire 🗹 🗹	Owner • Hurdle • Maria Ahmad • Hurdle 1: AQ + USA Hire •
	Save Cancel

🚆 Vacancy 11822440	Lessessment Package	i Announcement	4		
USAJOBS Announcement Tit HR Specialist	le Pay Plan-Series-Grade GS-0201-11/1	Assessment ID 2 61747			
Assessment Information	Competencies Passing S	icore Criteria Checklist			
Assessment Inf	ormation				
Assessment Name *		Assessment Type *			
Manual		Manual	v		
Owner * Maria Ahmad	¥	Hurdle * Hurdle 2: Manual	v		
Assessment Ra	ting Settings				
Standardize scores	Standardize using o	custom values			
Series				Grade	
0201 - Human Resources Ma	anagement			11	
0201 - Human Resources Ma	anagement			12	

- 2. When using a *Manual* assessment:
 - Manual assessment scores are standardized if the HR user turns on the *Standardize scores* setting for the Manual assessment
 - When combining AQ scores with a Manual assessment that has the *Standardize scores* setting turned on, the AQ scores will also be standardized

3. When using *multiple rated AQs*:

• **Rating** checkbox is selected for more than one AQ within an Assessment Plan



How does USA Staffing calculate scores when they're *not* standardized?

- 1. Calculate the **raw score** the applicant received for each assessment
- 2. **Transmute** applicant assessment raw scores to the 70 100 scale

Transmutation Formula:

Transmuted Score = 70 + ((Raw Score – Min Raw Score)/(Max Raw Score – Min Raw Score) x 30)

Example: Applicant scored 57 on a scale of 0 – 250.

Transmuted Score = 70 + (57/250 x 30) = 76.84

Note: For AQ's, the Min Raw Score is always 0, unless a Passing Score is applied, in which case, the *Passing Score becomes the Min Raw Score*.

How does USA Staffing calculate scores when they're *not* standardized? (Cont.)

3. If there are multiple rated assessments, **weight and combine** transmuted assessment scores to calculate hurdle/final score

Weight and Combine Formula:

Hurdle/Final Score* = (Assessment 1 Transmuted Score x Assessment 1 Percentage Weight) + (Assessment 2 Transmuted Score x Assessment 2 Percentage Weight) + ...

*For single-hurdle assessment packages, this formula results in the **Final Score**. For multihurdle assessment packages, this formula calculates the **Hurdle Score**, and the final score is calculated by applying the same weight/combine formula again to the hurdle scores.

How does USA Staffing calculate scores when they *are* standardized?

- 1. Calculate the **raw score** the applicant received for each assessment
- 2. Calculate the assessment raw score **mean** (simple average) and **standard deviation** (this is a measure of how spread out the numbers are)
- 3. Calculate a **z-score** for each applicant assessment score
- 4. **Transmute** applicant assessment z-scores to the 70 100 scale
- 5. Weight and combine transmuted scores to calculate final score

How does USA Staffing calculate scores when they *are* standardized? - Formulas

Raw Score Mean:

Raw Score Mean = Sum of all applicant raw scores divided by the total number of applicants

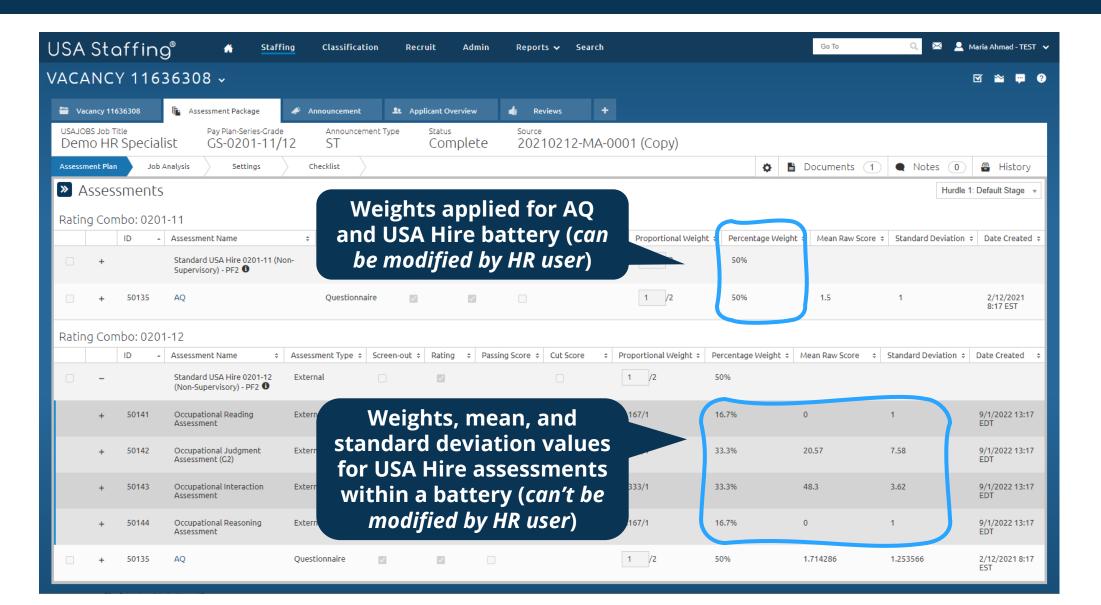
Standard Deviation:

Standard Deviation = Square root of the average squared difference from the mean for each score

Z-Score Formula:

Applicant Z-Score = (Raw Score – Mean Raw Score)/Raw Score Standard Deviation

Example: AQ + USA Hire



Example: AQ + USA Hire

ACANCY 11636308 ~					🗹 🛎 🖷
	Rating Details for Maria Wetmore			8	
Application Number AK5M9-LCIQ 202-489-3592	- 0201-12	ELTE •	87 v Final Rating	Well Qualified	⊙ I≂ Ŧ <u>AA</u>
Eligibilities and Ratings Application Assessmer	Assessment	Assessment MQ	Transmuted Rating	Raw Score	iments 2 🗨 Notes 0 🖀 History
	+ AQ	ELTE	90.128	3 (0 - 3)	
- Ratings	 Standard USA Hire 0201-12 (Non-Supervisory) - PF2 	ELTE	82.93137		Rating Details
Rating Combo Minimum Qualifications	Assessment	Assessment MQ	Transmuted Rating	Raw Score	Augmented Rating Cert Availability
0201-12 ELTE - You are tentatively eligible	Occupational Reading Assessment	ELTE	88.027649	0.293976	Eligible
- Veterans' Preference	Occupational Judgment Assessment (G2)	ELTE	84.747004	21	
Claimed	+ Occupational Interaction Assessment	ELTE	70	32.983333	
NV - No Preference Claimed	Occupational Reasoning Assessment	ELTE	100	1.983253	

Example: AQ + USA Hire

Applicant Final Rating = AQ Transmuted Score x AQ % Weight + USA Hire Battery Score* x USA Hire Battery % Weight

- Applicant Final Rating = 90.128 x 0.5 + 82.93137 x 0.5
- Applicant Final Rating = 45.064 + 41.465685
- Applicant Final Rating (before rounding) = 86.529685
- Applicant Final Rating (rounded) = 87

*USA Hire Battery Score is calculated with the weight/combine formula, using the assessment transmuted scores and percentage weights for each assessment in the USA Hire battery.

What are some factors to consider?

- Standardizing scores doesn't affect the order of applicant scores, i.e., applicants who performed better will still score higher than those who performed less well.
- However, depending on the assessments and applicant pool, fewer applicants may score at the top of the 70 – 100 range when scores are standardized.
- Agencies using a standardized assessment process for DE may wish to consider adjusting category rating cutpoint values to ensure enough candidates place in the highest quality category.
- Agencies with a merit promotion plan that specifies a cutpoint for the best qualified candidates may wish to consider adjusting the Competitive MP cutpoint value when scores are standardized.

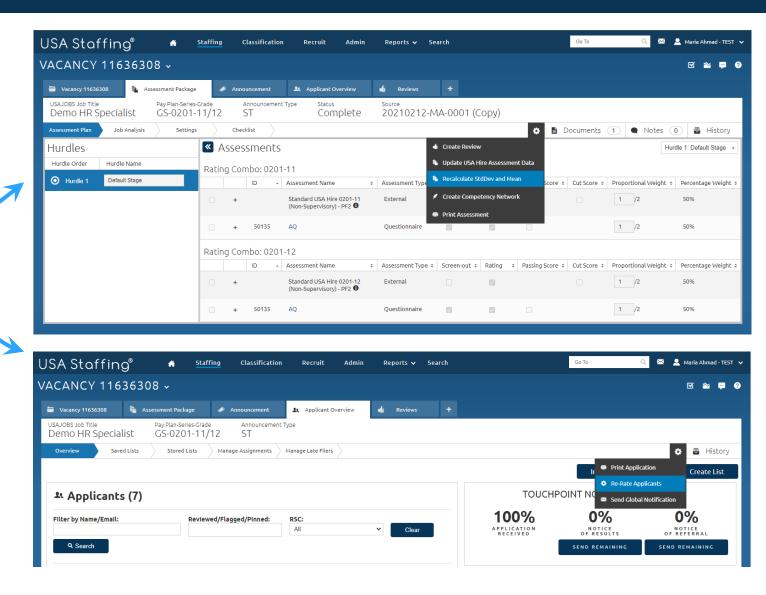
What are some factors to consider when using USA Hire?

- When using an AQ for rating with USA Hire, the AQ mean and standard deviation values are calculated once the *announcement has closed*.
- Applicants will remain in a **PA status** even if they have already completed the USA Hire assessments until the JOA closes, since the AQ scores will need to be re-calculated at that point.
- As a result, we don't recommend using USA Hire with open-continuous announcements unless the USA Hire assessments will be the only ones used to rate applicants, i.e., AQ is used for screen-out only.

What if I have invited late applicants?

After the invited late application(s) are submitted:

- From the Assessment Package gear menu, click Recalculate StdDev and Mean, and then
- From the Applicant Overview gear menu, click Re-Rate Applicants
- These steps will ensure *all* applicant scores are included in determining the standardized scores for the vacancy.



What are some factors to consider with Manual assessments?

- When determining if Manual assessment scores should be standardized, consider:
 - If the Manual assessment scores will be **combined** with another assessment,
 - The **size** of the applicant pool,
 - The level of **differentiation in scores** (e.g., if applicants scored roughly the same on the assessment), and
 - If the scores were **standardized** prior to loading them into USA Staffing.
- The *Standardize scores* setting can be adjusted after the announcement has been released/applicants have applied (change is tracked in History).
- The *Standardize using custom values* setting should only be used in coordination with an assessment professional (I/O psychologist).

Where can I get additional info on scoring?

USA Staffing Resource Center:

- Assessment Questionnaire:
 - Assessment Scoring and Weighting Decision Guide
 - Federal Wage System Quick Reference Guide
- Manual Assessments: Manual Assessment User Guide
- Passing Scores: Assessment Passing Score FAQs
- Multiple Hurdles: Multiple Hurdles Guide

USA Hire Resource Center:

- USA Hire User Guide
- USA Hire FAQs

After this presentation, do you feel like you understand standardization better?

Go to Menti.com and use code 9608 0576



Sharon Wilborn Customer Outreach, USA Hire Sharon.Wilborn@opm.gov (240) 543-3480



Email us at: <u>USAHire@opm.gov</u> | Find us on the web: <u>https://www.opm.gov/usahire</u>