

Candidate: **Betty Penske**

Assessment: First-Line Supervisor - Mechanics, Installers, Repairers

Completed: April 28, 2024 Prepared for: Susan Bookman

HR Avatar Data Collection Account

Test Results and Interview Guide

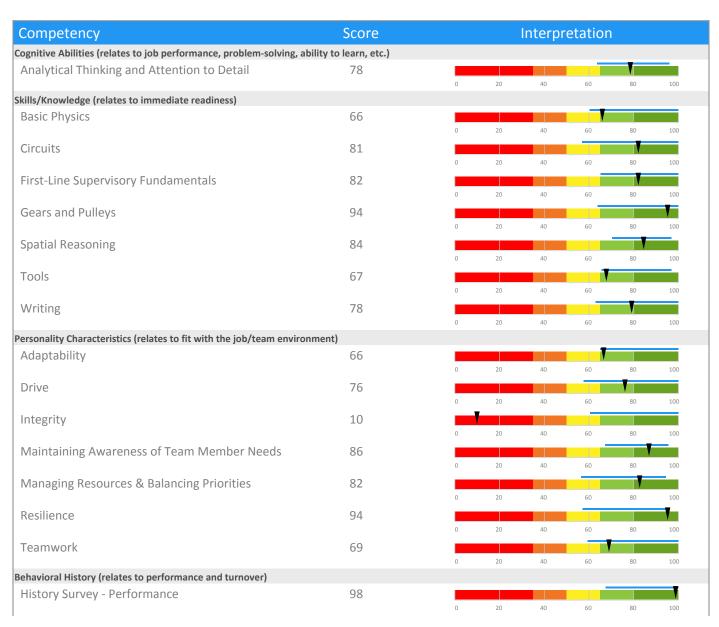
The First-Line Supervisor - Mechanics, Installers, Repairers assessment measures key factors related to high performance and tenure in this job. Attribute types measured vary by test, but can include cognitive ability, skills, knowledge, personality characteristics, emotional intelligence, and past behavioral history. This report includes a one page summary, followed by detailed results with an embedded interview guide. Note that these results should always be used as a part of a balanced candidate selection process that includes independent evaluation steps, such as interviews and reference checks.

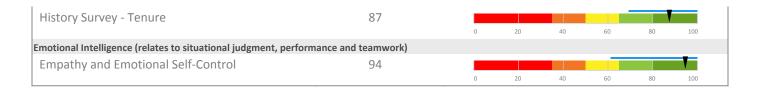


Overall



Competency Summary





Comparison

Percentile scores indicate how the candidate compares to other test-takers within various groups. The candidate scored equal to or better than the fraction of test-takers indicated by the percentile.

Test-Taker Group	Percentile	0	10	20	30	40	50	60	70	80	90	100
Global	79th											
United States	65th									I I	İ	
HR Avatar Data	73rd									I I	1	



Candidate: Betty Penske, bettypenske@yourcompany.org
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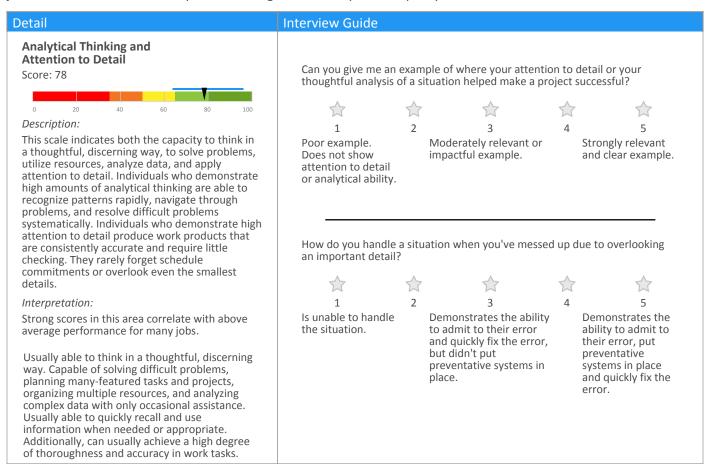
Authorized: April 28, 2024, by Susan Bookman, HR Avatar Data Collection Account, sue.bookman@richardson.biz

Started: April 28, 2024, 5:01:51AM EST Completed: April 28, 2024, 5:01:51AM EST

Overall Score: 79

Cognitive Abilities Detail

This section contains a list of job-related cognitive abilities that have been evaluated in a job-like context using HR Avatar's simulation technology. Studies have demonstrated that cognitive abilities are highly correlated with job performance for many jobs. Abilities also correlate with problem-solving and the ability to learn quickly.



Knowledge and Skills Detail

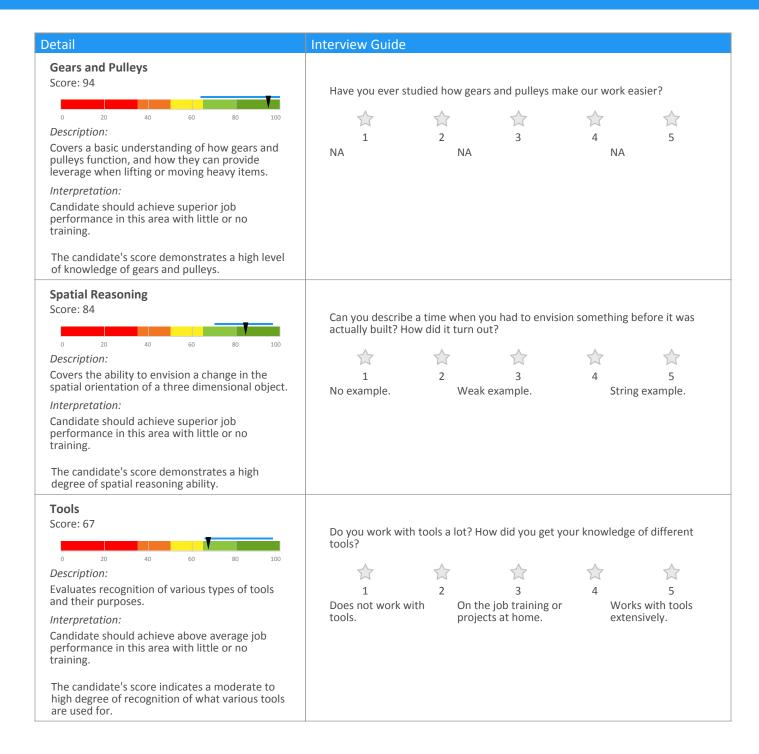
This section contains a list of job-related knowledge areas and skills that have been evaluated. Low scores in these areas often indicate that additional learning may be required before top performance can be achieved.

Continued on next page.

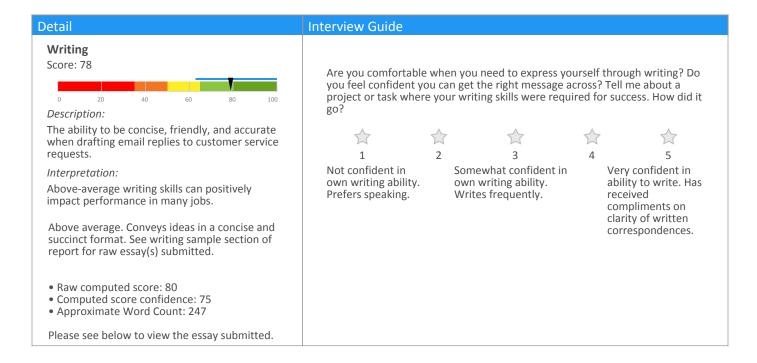


Detail **Interview Guide Basic Physics** Score: 66 Have you ever taken a class in physics? Can you describe a time when your basic understanding of mass or momentum came in handy at work? 20 Description: Covers fundamental concepts of basic physics 3 5 1 including velocity, momentum, mass, and Basic High School Class. No training. No Higher level high leverage. school class or application of Some application in physics. workplace. college-level class. Interpretation: Clear example of Candidate should achieve above average job application. performance in this area with little or no training. The candidate's score demonstrates a moderate to string working knowledge of basic physics. **Circuits** Score: 81 Have you ever had any training in electrical circuits? Can you describe a project where you had to use them? 20 Description: Basic understanding of electricity and how 2 3 1 electrical circuits function. No training. No Basic training during Formal training. High School. Professional project. Interpretation: application. Candidate should achieve superior job performance in this area with little or no training. The candidate's score demonstrates a high level of knowledge of circuits. **First-Line Supervisory Fundamentals** Tell me about a project or task where your ability to supervise effectively was Score: 82 required for success. How did it go? 20 Description: 1 5 Evaluates the candidate's knowledge of the First-Example didn't Knowledge was only Clearly relevant Line Supervision principles and practices, with an require or moderately important or application and aim to determine the degree of training that will demonstrate moderately demonstration of be required before the candidate can be demonstrated in knowledge. knowledge. expected to become productive. example. Interpretation: Candidate should achieve superior job performance in this area with little or no training. What are some of the key challenges associated with being a supervisor? Scores indicate a solid working knowledge of First-Line Supervision principles and practices. W Candidate is likely ready to be productive 1 2 3 5 without basic training or with immediate entry Little or no Some understanding of Clear into advanced training. Likely to be able to understanding of understanding of challenges mentor others. challenges key challenges



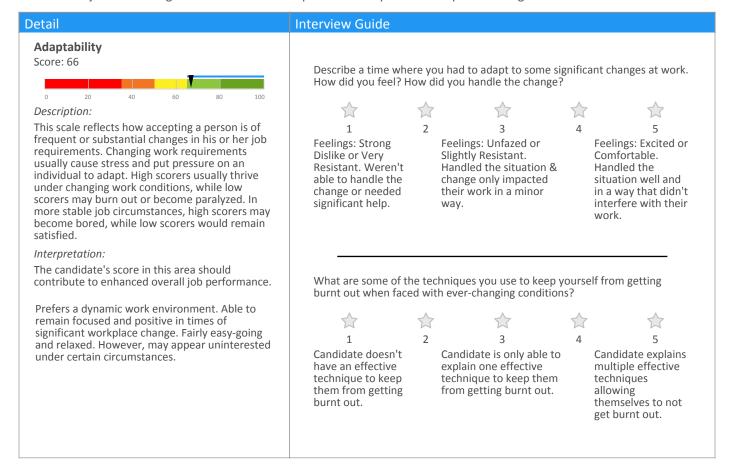






Personality Characteristics Detail

This section contains a list of personality characteristics that are frequently associated with job performance. Remember, these are not skills and do not indicate the ability to do a job. Rather, they can be used to evaluate the candidate's fit with the general needs of the job and the organizational culture. Sample interview questions are provided to gather more information.



Drive

Score: 76

Description:



This scale reflects the degree to which an individual will work hard to achieve goals and solve critical problems in the organization. High scores on this scale indicate a person will be diligent in their work and use all necessary sources to solve problems. Low scores on this scale indicate a person may be unenthusiastic about work and may struggle with complex tasks and challenges.

Interpretation:

The candidate's score in this area should contribute to enhanced overall job performance.

Motivated by challenging goals and tasks, financial reward, and/or recognition, and willing to work hard to succeed. Focused on understanding and following guidelines, personal achievement, and meeting or exceeding quality and production standards.

Interview Guide

Describe a time when you had some extra time available at work. How did you use this extra time?



2



 \Rightarrow



Did not use their time in a beneficial way, or in a way that added value to the organization. Used their time in a work related way, but those efforts didn't demonstrate hard work or added value (easy).

Used time in a beneficial way and added value to the organization. Showed ability to work hard and willingness to put in extra effort.

How do you react when you are faced with obstacles while trying to achieve a goal? How do you overcome them?



Overwhelmed.

Struggles to come

to overcome the

demonstrate hard

obstacle and

doesn't

work.

up with a clear way

Reaction:









Reaction: Ready but not excited. Candidate shows they are able to overcome the obstacle but only by doing the bare minimum.

Reaction: Excited and ready. Candidate shows they are able to overcome the obstacle by putting in extra effort and being diligent.

5



Integrity

Description:

Score: 10



This scale reflects the degree to which an individual acts positively towards the organization, avoids unnecessary risk, and, simply put, does the right thing. High scores on this scale indicate a person will act in the organization's best interest, follow the rules, and work hard under limited supervision. Low scores on this scale indicate a person may engage in risk-taking behaviors, work to undermine the organization, and only do the bare minimum.

Interpretation:

The candidate's score in this area indicates risk of a negative impact on performance for some jobs. Additional probing is strongly recommended.

Distrusts the organization and management. Frequently assumes new ideas or changes will have a negative individual impact. Can be defensive regarding his or her own work, or show hostility towards management or company policies. May take unnecessary risks on the job.

Interview Guide

What circumstance(s) might cause you to withhold information from your supervisor? How would you judge whether doing so would be justified?



Shows that they are not concerned about ethics or organizational values/rules.



Explains only situational circumstances.
Judgement does not stem from an ethical standpoint.

3



5

Explains only situational circumstances, or no circumstances. Judgement stems from ethical standards.

Do you think it's ever okay to withhold information from your supervisor? How would you judge whether doing so is okay or not?



Answer shows that they are not concerned about ethics or organizational values/rules.



3 Explains only situational circumstances. Judgement does not stem from an ethical standpoint.



5 xplains only

Explains only situational circumstances, or no circumstances. Judgement stems from ethical standards.

Maintaining Awareness of Team Member Needs

Score: 86



Description:

This scale reflects the degree to which an individual senses the needs of team members and sees things from their point of view. High scores on this scale indicate that the individual will likely be very effective at demonstrating to team members that they understand and care about them. This leads to significantly improved loyalty, much stronger work relationships, and noticeably reduced levels of conflict in the workplace.

Interpretation:

The candidate's score in this area should contribute to enhanced overall job performance.

Demonstrates exceptional ability to sense the needs of team members and see things from their point of view. Likely to be very effective at demonstrating to team members that they understand and care about them, resulting in significantly improved loyalty, much stronger work relationships, and noticeably reduced levels of conflict in the workplace.

How do you sense how multiple team members are feeling? How do you use this information when interacting with the team?





to sense multiple

members' feelings.





3
They are able to sense multiple members' feelings. However, they don't use this to show

understanding and care.



They are able to sense multiple members' feelings. They use this to show understanding and

W

5

anderstand care.

Tell me about a time when you had difficulties understanding the needs of a team you were working with. Why do you think it was difficult?



1

They place blame on their team and/or don't show they have learned from the incident.



They recognize that they weren't able to see their team's point of view at first. They now have ways to learn from it.

3



They hav

They have learned from the incident and can clearly express possible reasons.



Managing Resources & Balancing Priorities

Score: 82



Description:

Evaluates a candidate's ability to not only manage resources provided but to balance priorities within a team. High scores on this scale indicate that the individual will likely fulfill goals in a timely manner, have the ability to say "no" when it is appropriate, and be able to determine which demands are important. Low scores on this scale indicate that the individual will likely feel overwhelmed, over-commit, and not give priority to demands that need the most attention.

Interpretation:

The candidate's score in this area should contribute to enhanced overall job performance.

High scores in the scale indicate that the candidate can fulfill goals in a timely manor, say "no" when it is appropriate, and determine which demands are important. This usually means the candidate can be expected to give priority to demands that need the most attention and will not feel overwhelmed or overcommit.

Interview Guide

Describe a situation where you successfully demonstrated your ability to say no. Why was that important?

3



Is unable to clearly describe a time when they had to say no. Or they don't see the importance in saying no.



Describes a clear time when they had to say no, but it is unclear on why it was important.



5
Describes a clear time when saying no was important because it prioritized demands that were

more important.

How do you handle an overwhelming situation due to over-committing yourself or your team?



Explains they do not work well with competitive people and it leaves them unmotivated.



2

3
Demonstrates the ability to admit to and quickly fix their error but didn't put preventative systems in place.



Demonstrates the ability to admit to their error, put preventative systems in place, and quickly fix the error.

5

Detail Resilience

Score: 94



Description:

This scale reflects the degree to which an individual can withstand adversity, bounce back from difficult events, and be persistent in doing work tasks despite difficulties that come their way. High scores on this scale indicate a person will likely be able to deal with difficult situations with ease, perceive they have control over events in their life, and continue to push forward to achieve goals. Low scores on this scale indicate a person may claim that mistakes/failures were out of their control. Low scorers tend to not cope well with on-the-job stress and don't put in the extra effort to achieve success when obstacles come their way.

Please note that resilience is not a fixed trait. Unlike many other personality characteristics, resilience can be developed over time. Additionally, multiple factors can influence how resilient a person is within a specific situation. In recognition of these features, additional probing using suggested interview questions is strongly recommended.

Interpretation:

The candidate's score in this area should contribute to enhanced overall job performance.

Responses indicate that the candidate can effectively work through difficulties at work by exhibiting positive emotions, having control over the events, being proactive, remaining hopeful, and learning from the experience. Candidate can always be expected to push forward to achieve their goals, even when obstacles come their way.

Interview Guide

Describe a time when something at work/school didn't go as planned. How did you feel? How did it impact your work moving forward?







Feelings are true to the situation. Event impacted their work in a negative way but were able to learn from it and persevere.

3





Feelings are true to the situation but with a positive outlook. The event impacted their work in a positive way or didn't impact their work at all.

5

How do you normally react to bad news?



They get upset and

don't know how to

work through the

challenges.







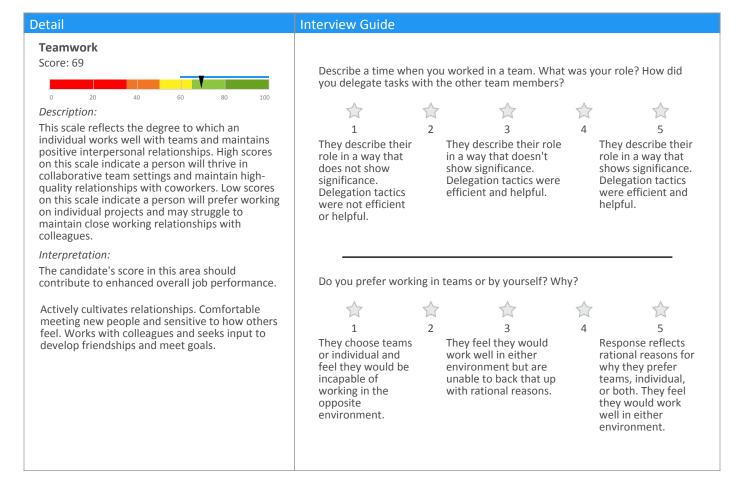
4



They get upset, however they see the positive see the poutlook and have a plan to fix the challenges. They are see the poutlook in to fix the challenges.

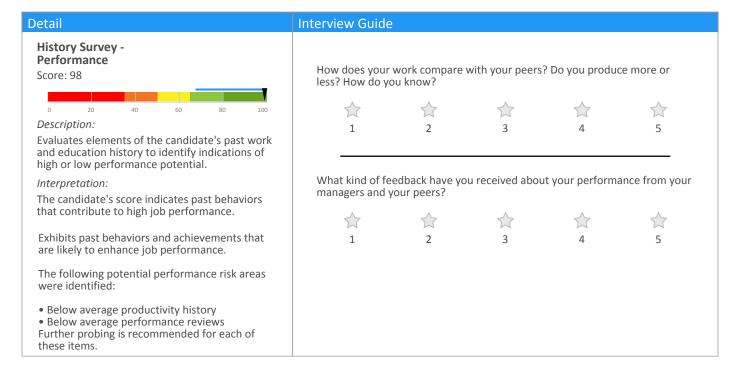
They are able to see the positive outlook in the long run and it doesn't impact their work.



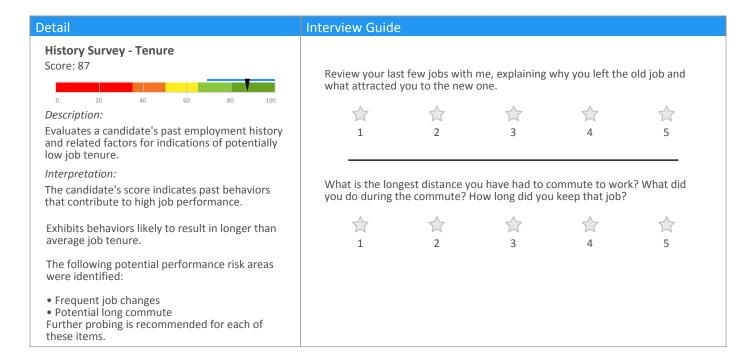


Behavioral History Detail

This section evaluates answers the candidate gave concerning his or her work-related history. Studies often show that a candidate's past behavior often indicates his or her future behavior. Potential caution areas (if any) are specified in each detail section.

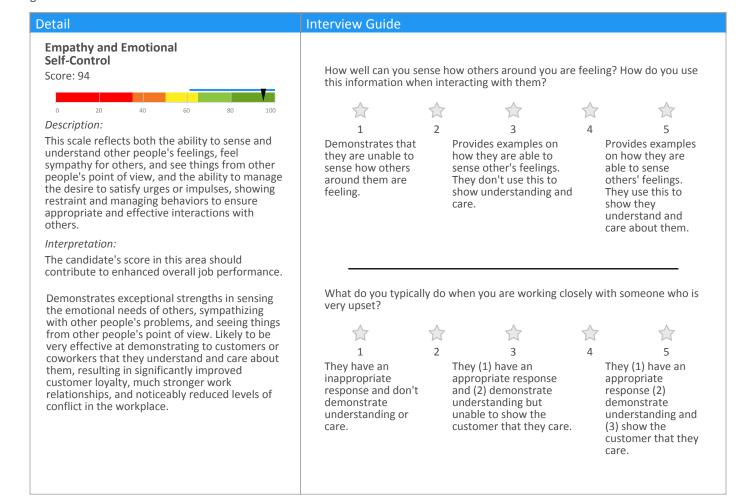






Emotional Intelligence Detail

This section contains a list of emotional intelligence characteristics that indicate how tuned in a candidate is to his or her own emotions, and those of others, as well as the candidate's ability to control his or her behavior in light of the emotions he or she is experiencing. These traits can often impact performance in groups or teams. Sample interview questions are provided to gather more information.





Writing Sample(s)

During the assessment, the candidate was asked to write one or more passages. The text they wrote is included in the table below for review.

Writing Sample - Question	Response
Please write an essay describing the HR Avatar essay feature.	This is a sample essay. In a real test situation, the candidate or test taker would write an essay as a part of their assessment, in response to the question associated with this entry. All reports will share their writing as received. In some cases, our artificial intelligence engine will process their response to create a numerical score. Our system also checks for plagiarism, both among previously submitted essays, and the broader Internet. Additionally, spelling, grammar, and style checks are performed.
	Essay typically are from 150 to 600 words. They can be written in response to an explicit question, or they can be free-form responses to general questions.



Identity Confirmation Photos

The following photos of the candidate and any identification were uploaded during the assessment session.

Photo Analysis Results	
- Risk:	Medium risk of cheating based on image inconsistencies
- Percent match among processed faces	100%
- Total images processed	17
- Total images with valid faces	14 (82%)
- Total pairs of faces compared	13
- Pairs in which faces matched	13 (100%)









Pre/Post-Test Photo

ID Photo

In-Test Error Detected (No Face Detected)

In-Test Error Detected (No Face Detected)







In-Test Photo



In-Test Photo



In-Test Photo







Pre/Post-Test Photo



Report Preparation Notes

- Hiring decisions should never be based on a single source of information. The most effective use of this assessment report is as a part of a multi-faceted program of candidate evaluation that includes resume review, interviews, and reference checks.
- Overall vs Percentiles Scores: The overall score reflects the success in the test, based on the mean (average) and standard deviation of the test scores. The percentile score reflects the percentage of test-takers who scored equal or below this overall score. We recommend you use the Overall Score as your primary evaluation criteria. However, percentile scores can often be useful in comparing specific candidates against one another and with a group, such as for test takers in a certain organization or within a certain account.
- Note that comparison information is calculated based on completed instances of this assessment at that time the assessment is scored. As additional instances are completed, the comparative data may change. You can always update a report to the current values by clicking on "Recalculate Percentiles" within the online results viewing pages at www.hravatar.com.
- Most competency scores are norm-based, which means that they can be interpreted in terms of their distance from the average or mean score. For all scales, a score equal to the mean receives a score of 65 and scores above and below this value are set so that a score change of 15 equals one standard deviation.
- For linear competencies, higher is better across the entire scale. For these scales a score between 65 and 80 (light green) represents 0 to 1 standard deviation above the mean and a score above 80 (dark green) represents more than one standard deviation above the mean. Similarly, a score of 50 65 (yellow) represents 0 to 1 standard deviation below the mean, while a score of 35 50 (orange) equates to 1 to 2 standard deviations below the mean, and a score below 35 represents more than 2 standard deviations below the mean.
- This assessment makes use of data from the Occupational Information Network (O*NET), which is funded by the U.S. Federal Government U.S. Department of Labor/Employment and Training Administration (USDOL/ETA) as a primary source of occupational information. The O*NET database contains information on hundreds of standardized and occupation-specific descriptors that are continually updated by ongoing research. These data are used in preparing descriptive information as well as setting relative weights between competencies used in calculating the overall score. For additional information about O*NET, visit http://www.onetcenter.org.
- O*Net Standard Occupational Code (SOC) Used: 49-1011.00
- O*Net Version: 26.3
- Sim ID: 15305-1, Key: 0-0, Rpt: 13, Prd: 6155, Created: 2024-04-28 10:01 UTC
- UA: Mozilla/5.0 (Windows NT 6.3; Trident/7.0; Touch; rv:11.0) like Gecko



Score Calculation Detail

The following table provides a summary of how the overall score was calculated from the individual competency scores. Competency scores are calculated on a 0-100 scale by first calculating a Z statistic based on test-taker responses and then transforming the Z value to a scale with target mean and standard deviation. Certain competencies have a normal score distribution where it is best to be closest to the mean. For these competencies we modify the Z statistic by multiplying its absolute value by minus 1 for the overall score calculation. Next, to calculate the overall score, a weighted average of all modified competency Z statistics is computed and this weighted average is itself transformed to a Z statistic, which is then transformed to a score with the same target mean and standard deviation. Finally outlier scores are adjusted if they are below 0 or above 100.

Competency	Score	How applied to overall	Score Value Used	Weight (%)
Adaptability	66.5760	Z-Statistic	0.1051	3.2575
Analytical Thinking and Attention to Detail	78.4645	Z-Statistic	0.8976	33.0837
Basic Physics	66.1997	Z-Statistic	0.0800	3.7228
Circuits	81.9739	Z-Statistic	1.1316	3.7228
Drive	76.0035	Z-Statistic	0.7336	3.3287
Empathy and Emotional Self-Control	94.7353	Z-Statistic	1.9824	6.5149
First-Line Supervisory Fundamentals	82.1442	Z-Statistic	1.1429	3.7228
Gears and Pulleys	94.9168	Z-Statistic	1.9945	3.7228
History Survey - Performance	98.7527	Z-Statistic	2.2502	6.5149
History Survey - Tenure	87.2768	Z-Statistic	1.4851	6.5149
Integrity	10.0000	Z-Statistic	-3.6667	3.3287
Maintaining Awareness of Team Member Needs	86.6415	Z-Statistic	1.4428	3.1150
Managing Resources & Balancing Priorities	82.8833	Z-Statistic	1.1922	3.1150
Resilience	94.9039	Z-Statistic	1.9936	3.3287
Spatial Reasoning	84.3125	Z-Statistic	1.2875	3.7228
Teamwork	69.1466	Z-Statistic	0.2764	3.0946
Tools	67.5246	Z-Statistic	0.1683	3.7228
Writing	78.9696	Z-Statistic	0.9313	2.4664
Weighted Average of Co		0.9713		
Mean applied to Raw We		0.0000		
Standard Deviation appli		1.0000		
Normalized Raw Score:		0.9713		
Mean:		65.0000		
Standard Deviation Used		15.0000		
Final Overall Score:		79.5699		



Notes

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