

**Operational Definition Assignment**

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Consulting Skills for Instructional Designers: IDT 737

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## **Introduction**

In this assignment, I will develop my own operational definition of instructional design (ID), drawing from Hale's *Performance Consultant Fieldbook* (2007, Figure 1.7). My application of Hale's worksheet can be found in Appendix A. This semester, I'm focusing on developing the skills I need to work effectively as an independent external consultant. My operational definition will reflect the context and challenges that come with this role. This definition will produce text that I can use to build a shared understanding of what performance consulting is; helps to clarify what it takes to be a performance consultant. I want to create language that I can use in my marketing materials.

Specifically, I will define what ID or performance consulting is for me, describe why performance consulting skills are needed by instructional designers, and determine how I will conduct my work as a consultant. Additionally, I will identify the knowledge and skills required to be successful in this role and explain how I will measure my effectiveness in completing typical consulting tasks. Ultimately, this exercise will help me clarify my approach to consulting and ensure that it aligns with both the needs of my clients and my professional aspirations.

### **Performance Consulting Defined**

As a performance consultant, I expect my work to be a highly collaborative process where I partner with organizations from diverse sectors, such as technology, education, healthcare, and curriculum development, to help identify and address performance gaps within their human systems (Hale, 2007). Rather than simply offering quick fixes, my approach will center on data collection and analysis to uncover the root causes of performance issues. As Stolovitch et al. (1997) point out, these underlying problems can often be traced to areas like employee behavior, dysfunctional work processes, or even flaws in the overall system. My role is

to go beyond surface-level symptoms, digging deeper into these factors to understand what is truly restricting or impeding performance.

Once I've identified the root causes, my goal will be to apply a systematic approach to designing and implementing evidence-based solutions that aim to improve both individual and organizational performance. This means leveraging frameworks and models, such as the ADDIE model (Analysis, Design, Development, Implementation, Evaluation), to develop targeted interventions that are measurable and aligned with the organization's strategic objectives. By focusing on measurable improvements, my goal will be to contribute to positive, long-term outcomes that benefit both the employees and the organization (Guerra, 2003).

In essence, my role as a performance consultant is to act as a problem-solver, but in a way that is thorough, data-driven, and results-oriented, ensuring that the solutions I propose are sustainable and lead to real, lasting change.

### **Why Performance Consulting is Needed**

Organizations often struggle to identify performance gaps when they rely solely on internal perspectives. As Guerra (2003) points out, these challenges can arise from issues like lacking employee skills, insufficient knowledge, low motivation, or even faulty systems. As a performance consultant, I can step in with an outside perspective and expertise to pinpoint the real causes of these gaps and offer practical, sustainable solutions. Block (2011) highlights that consultants bring neutral expertise, helping organizations by providing objective advice and guidance that's free from internal biases. Today's world is fast-paced and complicated. As a performance consultant, I will assist organizations to adapt and stay ahead (Hall & Earnshaw, 2018).

## **How Performance Consultants Accomplish Results**

Performance consultants accomplish their goals by following a structured process of diagnosis, design, implementation, and evaluation (Stolovitch, et. al, 1997). They typically begin by conducting a needs assessment and then use the data collected to analyze performance. This strategy allows the consultant to identify underlying issues (Guerra, 2003). They then collaborate with key stakeholders to implement the solutions and ensure they are integrated into organizational systems (Block, 2011). Finally, performance consultants evaluate the effectiveness of their interventions to confirm that desired outcomes have been achieved and to make any necessary adjustments (Guerra, 2003).

## **What Does a Performance Consultant Do?**

As a performance consultant, I anticipate engaging in a range of tasks, including:

- Conducting needs analysis and diagnosing performance issues to identify the root causes and gaps (Hale, 2007; Guerra, 2003).
- Designing solutions to close these gaps, which could involve training programs, process improvements, or systems interventions (Block, 2011).
- Implementing support strategies, such as facilitating workshops or coordinating resources (Stolovitch et al., 1997).
- Evaluating the effectiveness of interventions through feedback sessions to assess whether measurable improvements have been made and if any adjustments are needed (Guerra, 2003; Hale, 2007).
- Communicating with stakeholders to ensure alignment with organizational goals and gain buy-in from key decision-makers (Hall & Earnshaw, 2018).

### **Required Skills and Knowledge for Performance Consultants**

As a performance consultant, I know that I'll need to develop and refine a wide range of skills to be effective in my role. First and foremost, I'll need strong analytical skills. This will allow me to assess performance data thoroughly and diagnose the root causes of issues, whether they stem from employee behavior, systems, or processes (Guerra, 2003; Stolovitch, Keeps, & Rodrigue, 1997).

Another key area is design expertise. I'll need to be well-versed in instructional design principles and theories to create solutions that bridge performance gaps and create improvement (Hale, 2007). This expertise will allow me to design interventions that are practical and aligned with the specific needs of the organization I'm serving. Given that my work will often involve introducing new solutions, having solid change management skills will be crucial. I'll need to help organizations navigate change and transitions, ensuring that employees and leaders are on board (Guerra, 2003).

On top of that, I'll need excellent interpersonal and communication skills. Engaging effectively with stakeholders, managing expectations, and fostering collaboration will be essential to my success as a consultant (Block, 2011; Hall & Earnshaw, 2018). Building relationships will not only help with gaining buy-in but also in ensuring the long-term success of any interventions I introduce.

Finally, I'll need evaluation skills to measure the effectiveness of the solutions I implement. This means gathering feedback, assessing the impact of interventions, and making any necessary adjustments to refine the approach and drive further improvements (Guerra, 2003; Hale, 2007). As I develop these skills, I'll be equipped to provide organizations with the comprehensive support they need to improve performance and achieve their goals.

### **How is Effectiveness Measured?**

As a performance consultant, I'd want my effectiveness to be measured by several key factors. First, client satisfaction would be a major indicator. It's important to me that clients feel the solutions I offer have truly addressed their performance challenges and that I've worked well with their teams to implement those solutions. I'd want their feedback to reflect how I've been able to collaborate effectively and provide value to their organization (Block, 2011).

Another crucial measure would be the impact on performance. For me, success means seeing measurable improvements in things like employee performance and productivity after the solutions are put in place. If the results speak for themselves, it will show that the interventions I designed were effective and truly made a difference (Stolovitch, et. al, 1997).

Also, I'll have to ensure my suggestions are sustainable. I would measure this aspect by how well my solutions get integrated into the company's day-to-day operations and continue to deliver positive results over time. If my work remains relevant and continues to add value after I've completed the engagement, then I'd know I've done my job well (Hale, 2007). Stakeholder engagement would be another measure of success. I'd want to build strong relationships with key stakeholders and ensure that my work is aligned with the organization's larger goals. The more I'm able to bring stakeholders on board and ensure everyone's moving in the same direction, the more I'll know I'm doing my part to build the company's success (Hall & Earnshaw, 2018).

Finally, continuous improvement is something I'd want to build into my radar. Each consulting engagement offers opportunities to learn and refine my approach. I would measure my growth by how much I learn from each project, continuously trying to adapt and improve my skills to better meet clients' needs and expand my expertise in performance consulting (Guerra, 2003).

## **Conclusion**

As I continue to refine my own definition and approach to performance consulting, I recognize the importance of continuously learning and adapting. The consulting process is dynamic, and each client engagement will offer me opportunities for growth. I will have to cultivate a balance between applying proven frameworks like ADDIE and remaining flexible to the unique needs of each organization. The challenges ahead will require me to strengthen not only my technical skills in data analysis and design, but also my interpersonal abilities to engage stakeholders and build strong relationships. Ultimately, my effectiveness as a consultant will depend on my ability to communicate and collaborate with clients, diagnose performance issues, and offer solutions that create measurable, sustainable improvements.

## References

- Block, P. (2011). *Flawless Consulting: A Guide to Getting Your Expertise Used* (3rd EDITION). Pfeiffer. ISBN-10: 0470620749.
- Guerra, I. J. (2003). Key competencies required of performance improvement professionals. *Performance Improvement Quarterly*, 16(1), 55-72.
- Hale, J. (2007). *The Performance Consultant's Fieldbook: Tools and Techniques for Improving Organizations and People* (2nd EDITION). Pfeiffer. ISBN-10: 0787985341.
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[https://edtechbooks.org/lidtfoundations/careers\\_in\\_consulting](https://edtechbooks.org/lidtfoundations/careers_in_consulting).
- Stolovitch, H. D., Keeps, E. J., & Rodrigue, D. (1997). Skill sets for the human performance technologist. *Performance Improvement Quarterly*, 10(1), 97-124.



## Appendix A

<p><b>What:</b> As an instructional design consultant, my practice will focus on partnering with organizations to design, implement, and evaluate learning solutions that enhance human performance across diverse contexts. My clients will include corporate organizations (e.g., technology companies, healthcare organizations, educational settings, and online learning platforms). My goal is to address client challenges with evidence-based solutions that deliver measurable results. This typically involves analyzing performance gaps, identifying learning needs, and designing targeted learning experiences to close those gaps.</p>			
<p><b>Why:</b> To optimize human and organizational performance.</p>			
<p><b>How:</b> The application of proven processes.</p>			
Typical Tasks	Knowledge	Skills	Expected Results
Contracting – establish a shared agreement	<p>Understand the consulting process</p> <p>Knowledge of methodologies (like ADDIE)</p> <p>Legal &amp; Contractual Knowledge</p> <p>Budgeting &amp; Resource Allocation</p>	<p>Effective Communication</p> <p>Negotiation</p> <p>Active Listening</p> <p>Conflict Resolution Strategies</p> <p>Setting Boundaries</p>	<p>Outputs:</p> <ul style="list-style-type: none"> <li>- Clear document defining scope of work</li> <li>- Mutual understanding of goals and objectives</li> <li>- Agreed timeline</li> <li>- Budget and Payment terms</li> <li>- Confidentiality agreement</li> </ul>
Data Collection – gather information from clients and stakeholders to understand the gap.	<p>Understand performance gaps, how to collect data and how to analyze stakeholders</p> <p>How to organize content</p> <p>Possess awareness of possible ethical issues</p> <p>How to gather, analyze and interpret data</p>	<p>Effective communication</p> <p>How to conduct interviews</p> <p>How to observe and document impartially</p> <p>How to synthesize data</p> <p>Time Management</p>	<p>Outputs:</p> <ul style="list-style-type: none"> <li>- Clear understanding of the performance gap</li> <li>- Identification of root causes</li> <li>- Prioritized issues</li> <li>- Documentation of findings</li> </ul>
Data Analysis – analyze data and diagnose root causes of the performance gap.	<p>Data Analysis Strategies</p> <p>Performance Gap Models</p> <p>How to conduct a stakeholder analysis</p>	<p>Statistical Analysis</p> <p>Qualitative data management</p> <p>Data visualization or models</p>	<p>Outputs:</p> <ul style="list-style-type: none"> <li>- Evidenced based solutions</li> <li>- Data-driven recommendations</li> </ul>

Develop Solutions – create and present recommendations	Learning theories  Change management models & theories  Organizational Theories  How to conduct a cost-benefit analysis	Creative problem-solving  Communication  Experience with instructional design and curriculum development  Proposal writing  Project management	Outputs: - Proposal final report with solutions - Training and development recommendations and materials - Implementation plan - Prototypes - Cost-benefit final report
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