

How to Implement Successful Workplace Learning Solutions



Presented by

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I want to invite you to continue the dialogue!!

INNOVATIVE PERFORMANCE SUPPORT

Strategies and Practices for Learning in the Workflow

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- The PS Community
- 4,400+ Members
- 27+ Different Countries
- Blogs, Forums, <u>FREE</u> Monthly Webinars,,,
- 5 MoN Designer Certificate



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Select the top 2 most effective approaches YOU have used to <u>learn</u>, <u>remember</u> & <u>APPLY</u> the greatest performance challenges in your life:

- 1. Virtual Classroom (VILT)
 - 2. e-Learning
- #3 3. Coaching
- **4.** On-the-Job Training (OJT)
- 5. Instructor-led Classroom (ILT)
- #1 6. Trial and error in the workflow
 - 7. Mobile Learning (tablet or mobile based)
- **#3** 8. Mentoring
 - 9. Other??



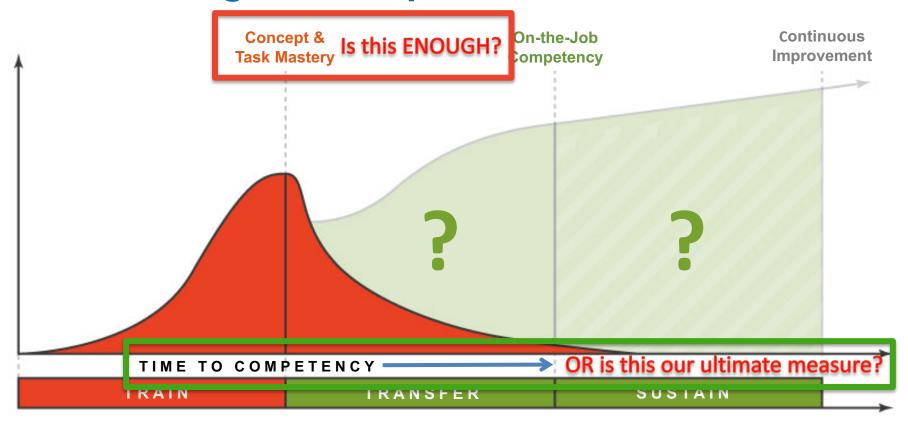
The Result of this process: "I'd like 5 days of training on..."



For YEARS
eLearning and
Training has
suffered from
the "Cover it"
promise!



Let's be FAIR with where the Training fits into the Learning Landscape!





This New Approach Requires:

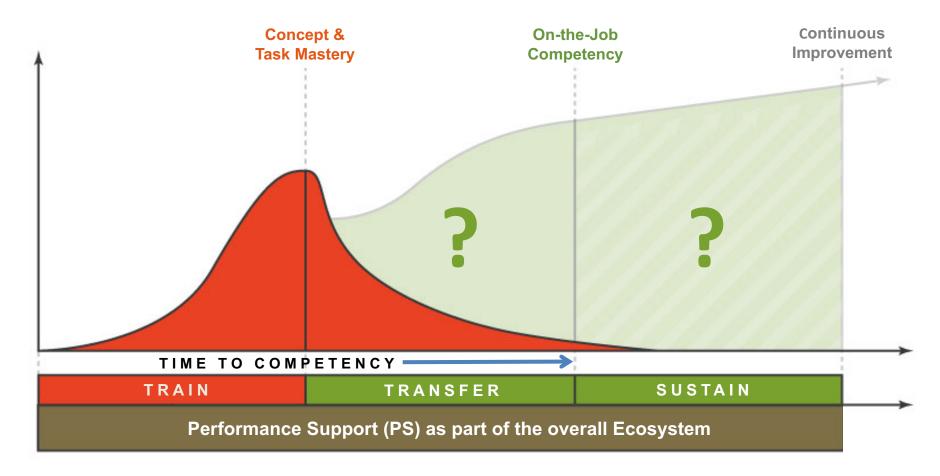






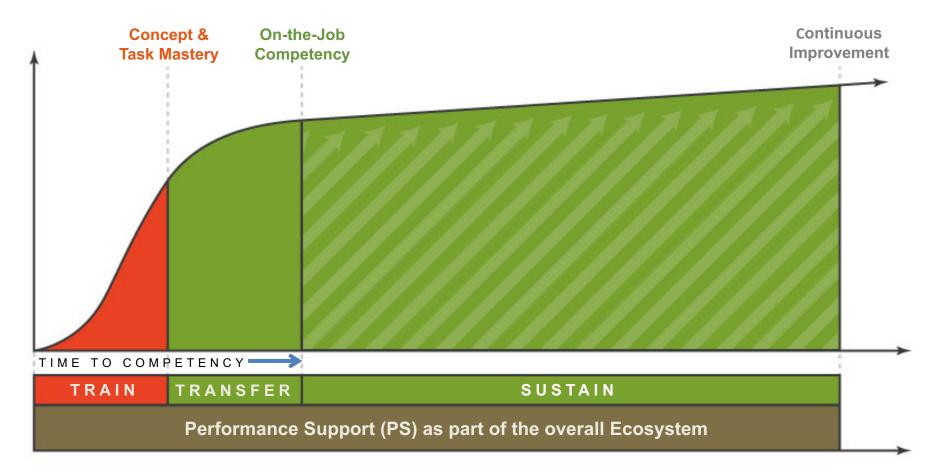


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Let's be FAIR with where the Training fits into the Learning Landscape!





Design for The 5 Moments of Need

- 1. When Learning for the First Time
- 2. When Wanting to Learn More

Formal Instruction (Train)

- 3. When Trying to Apply and/or Remember
- 4. When Something Goes Wrong
- 5. When Something Changes

Performance Support (Transfer/ Sustain)



PS: A definition

"An orchestrated set of services that provide ondemand access to integrated information, guidance, advice, assistance, training, and tools to enable high-level job performance with a minimum of support from other people."

- Gloria Gery, Electronic Performance Support Systems, 1991

What words in this definition are the most meaningful to you?



PS: A definition

"An <u>orchestrated</u> set of services that provide <u>on-demand</u> access to <u>integrated information</u>, guidance, advice, assistance, training, and tools to enable high-level job performance <u>with minimum</u> <u>support from other people.</u>"

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Is this a "Strategy"?

- Job Aids
- CoP's
 - Wiki, Blog, Forums
- Learning Portal/LMS
- Reference Materials
- FAQ's
- Help Desk
- Simulations

- Pod Casts
- Coaching/Mentoring
- SharePoint
- Lectures
- Recorded Lectures
- Instant Messenger

We need to ORCHESTRATE these assets into a Strategy!!!



Some Important Assumptions:

- Our responsibility is to not only provide the right CONTENT, but to also provide that content in the best CONTEXT in which to learn it!
 Result: Need a way to Define and Illustrate what the correct workflow context is.
- 2. The workflow is the most powerful learning environment our learners have.
 - **Result:** Need a methodology and tool(s) that ENABLES learning IN the workflow.
- 3. NOT all things are suitable for the workflow due to the criticality of the impact of failure.
 - **Result:** Need a defendable way to decide what is best to learn where.

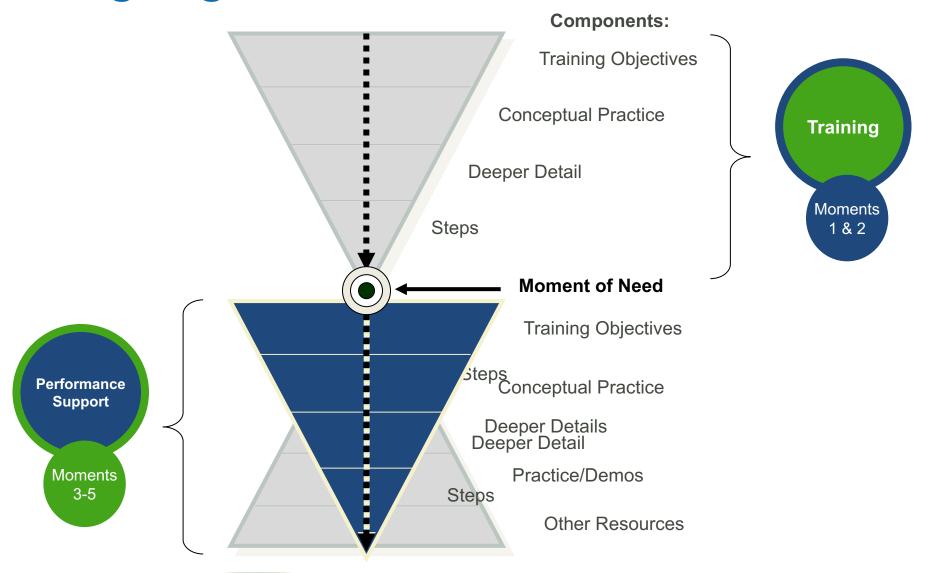


4 Performance Support Design PRINCIPLES: "2-Clicks & 10-Seconds"

- 1. Embedded in the <u>workflow</u> and <u>readily available</u> at the moment of apply.
- 2. Contextual according to specific <u>roles</u> and varying <u>access</u> needs.
- 3. Just Enough in the <u>form</u> needed to effectively perform <u>inside</u> the <u>business process</u>.
- 4. Trusted and Curated content to support a <u>common language</u> and enable <u>meaningful social collaboration</u>.



Designing for the 5 Moments of Need







RAPID WORKFLOW ANALYSIS

map in a structured way all the tasks and roles of the employees within a certain setting



CRITICAL SKILLS ANALYSIS

rate the level of critically, the real impact of failure of the tasks and concepts



LEARNING EXPERIENCE & PERFORMANCE PLAN

create the ultimate full instructional blueprint of the complete learning and performance solution



Develop and implement the learning and performance solution



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PROCESS

PROCESS:

A collection of tasks that results in the completion of a broad performance outcome.

TASK

TASK

TASK

- STEP

STEP:

A discrete action or guideline within a task that does not stand alone, but is performed as part of a task.

TASK: A collection of steps or guidelines that results in the completion of a specific performance outcome.

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EXAMPLE JOB TASK ANALYSIS

PREPARE PATIENT, **TASK BED AND MATERIAL** APPLY RESTRAINING TASK **PROCESS: MONITOR THE TASK** Restrain a **PATIENT** patient **REGISTRER IN TASK ELECTRONIC** PATIENT FILE **TASK** STOP RESTRAINING **TASK EVALUATE**

STEPS:

STEP 1:

GET ALL THE MATERIAL READY

STEP 2:

ASK A COLLEAGUE FOR ASSISTANCE

STEP 3:

PREPARE THE BED

STEP 4:

USE PROTECTION

STEP 5:

PREPARE PATIENT



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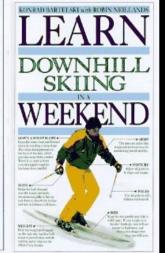
"Safe" Failure





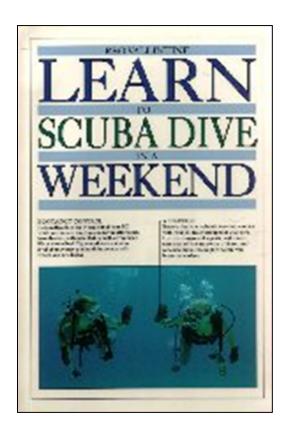








"Safe" Failure

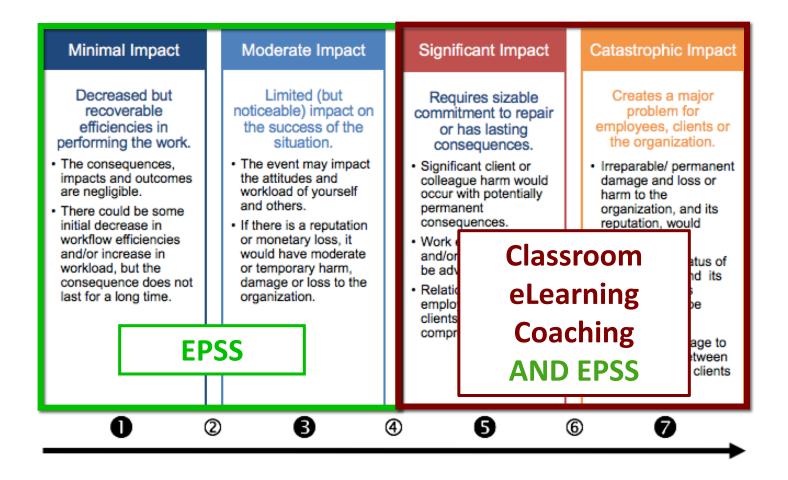


Danger of:
pneumothorax,
arterial gas
embolism, and
mediastinal and
subcutaneous
emphysemas





CSA Rubric:



Sell to	a Customer.			
	Greet the customer			
2. (Qualify (discover) the customer			
3. [Demonstrate how to use the device(s)			
	Recommend a solution			
5. (Close the deal			
6.				
Concepts				
What it n	neans to "sell with integrity"			
Call Davi	n the Mountain			
Sell Dow	n the Mountain			
	ete the Customer Sale			
	Activate the device			
	Assist the customer in customizing the device			
9.				
10.				
11.				
Concepts				
Resolv	re a Customer Issue			
Nesolv	e a customer issue			
12.1	dentify the nature of a customer's issue			
	Determine a solution to a customer's issue			
	Resolve a billing issue			
	Resolve a device issue			
	Replace a phone			
17.	· ·			
18.				
19. T	Fransition to a sell opportunity			
Concepts				
Cost Ma	anagement			
east management				
1				



Sample CSA for a Sales Process:

20. Se	cure and unsecure the store
21.	
22.	
23. Se	t-up a drawer
24. M	anage customer traffic on the floor
25. Re	ceive Inventory
26. M	anage Inventory
27. Cl	ose out a drawer
28.	
Concepts	
Safety ar	nd Security
<u> </u>	
The Code	of Conduct
THE COU	or conduct
Manage	Your Performance
	Your Performance
29. Pa	rticipate in the daily store meeting
29. Pa 30. Da	rticipate in the daily store meeting evelop your expertise
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It's NOT just about the content – It ALSO effects the quality of Instruction!!!

Instructional Treatment	5 Day Course: Traditional ISD Approach 1000 + slides 33 slides per hour 1.8 slides per minute	
Present Content	80%	
Discuss	10%	
Showing How	05%	
Practice with Feedback	05%	
Review	0%	







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