Where Hollywood Meets Higher Education The Johns Hopkins Carey Business School

Presenters

- Julie Cady-Reh
- Collin Diesenberg
- Ryan Schmucker
- Sazia Zaman
- Chris Abolt

Agenda

- ► Introduction to the presentation
- Overview of the Creative Approach
- ► Introduction to the Course & Group Exercise
- Conclusion



Introduction

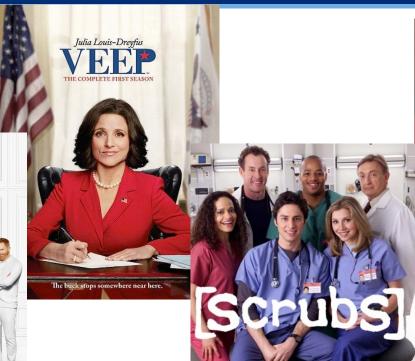


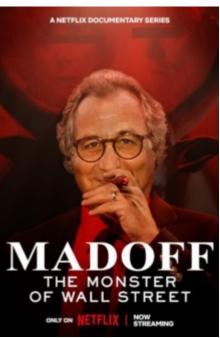
Inspirations













Course Design

Instructional Design: Lean Six Sigma Yellow Belt

What I want students to know,

understand, and be able to do?

Determine Desired Results •Learning Experiences Knowledge and Skills •Instruction materials Acceptable Evidence Behavioral Changes Resources Assessment Portfolio Which learning activities will lead students to the desired results? Identify Plan How do I check what they have learned?

Lean Six Sigma Yellow Belt Course Design Steps

Course Objectives

- What will the learner be able to do after completing the course?
- Course Learning Objectives

Summative Assessment

- How will I know the learner has mastered the course objectives?
- •Final Project and Presentation

Module Objectives

- What skills, knowledge, and competencies will the learner need to achieve along the way to reach the goal of the summative assessment?
 - Module objectives

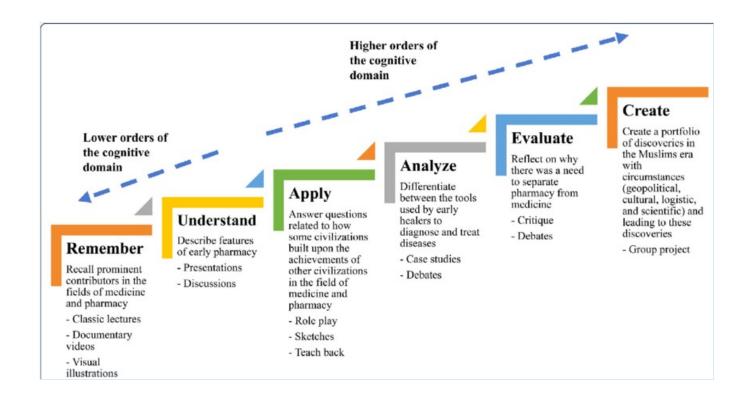
Formative Assessmen

- •How will I know the learner has mastered the module objectives?
- •Learners' participations in knowledge check activities, in-class discussions, scaffolded submissions of the final project

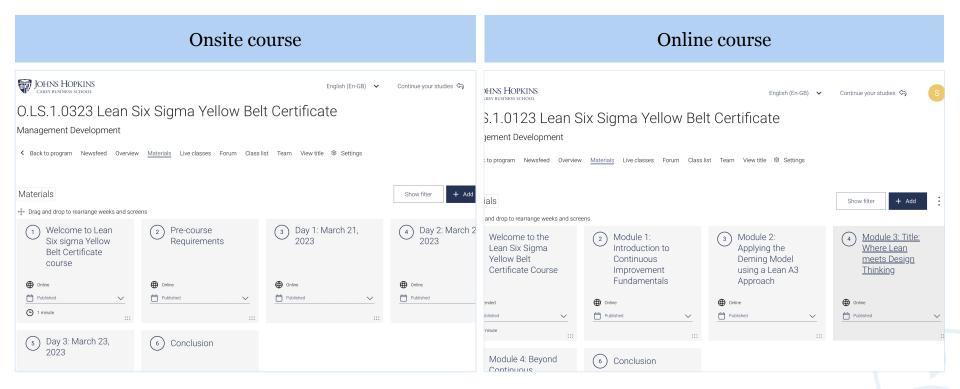
Learning Activities

- How will the learner master the skills needed for the assessment?
- Recorded lecture videos, panel interviews, reenactment video, in-class discussions.

Bloom's Taxonomy



Lean Six Sigma Yellow Belt course sites





Cinematic Reenactment



Production Process



- Media Strategy
 - Inspirations?
 - Due Date?
 - Script?
- >> Pre Production
 - Locations
 - Crew

- >> Production
 - Go Time
- >> Post Production
 - Go Time (for Marcus)
 - Editorial
 - Graphic/Animation
 - Sound Design
 - Music



Media Strategy

Media Strategy

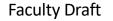


- >> Media Strategy Cinematic recreation pitched
- Outline Created
- Script Created











Video Production Draft

Media Strategy



Script Breakdown

- In this stage the Producer and Video supervisor generates:
- Equipment list
- Freelance support list (including pre production support needed)
- Draft Scene-by-scene shot list producer generates:
- Scene breakdowns
- Cast list
- Prop list
- Wardrobe list
- Potential location list done in consultation with operation team
- Set decoration done in consultation with operation team

>> The Video Supervisor Generates:

- Equipment list
- Freelance support list (including pre production support needed)
- Draft Scene-by-scene shot list

	sScript Breakdown	
Scene #: 4	Scene Name: INT: Private Con	ference/Office Room INT/EXT
Script Page: 2	Location Name: Interview roo	m
Descriptions: Jill Shultz is being intervi	ewed	
CAST:	EXTRAS/SILENT:	WARDROBE:
- Jen Shultz (Actor)	- None	-Business Professional Attire
1		
SPECIAL EFFECTS:	PROPS:	
	- Private interview room	
MAKEUP/HAIR:	SOUND EFFECTS & MUSIC:	SPECIAL EQUIPMENT:
		-
PRODUCTION NOTES:		
Lower third shows Jill Shultz, Client Ligg	og, Jill is a midlevel executive dressed in	<u>bujoness</u> casual attire.



Pre-Production



- Shoot Schedule Confirmed
- >>> Set Decoration Confirmed
- >>> Location Scouting/Reservations
 - Shot Blocking
- Casting
 - Wardrobe
 - Props

- >> Crew
 - Contracting/Scheduling Freelancers
- Video Location Prep
- Call Sheets
- Security and Operations
 Meetings

Pre-Production



>> Location Scouting







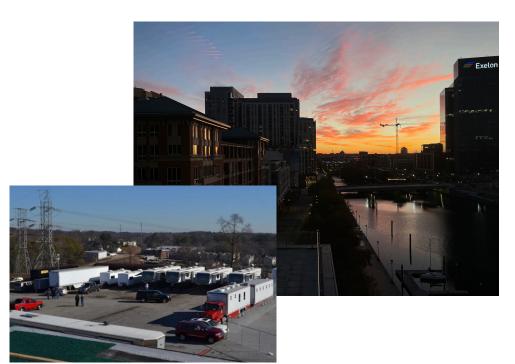


Production



>> Homebase

- Catering Deliveries
- Equipment Deliveries
- Location preparation
- Cast collection
- Crew collection
- Shooting scenes as scripted
- Adjusting script/shots as needed



Production.....Starts!



SHOOTING SCHEDULE

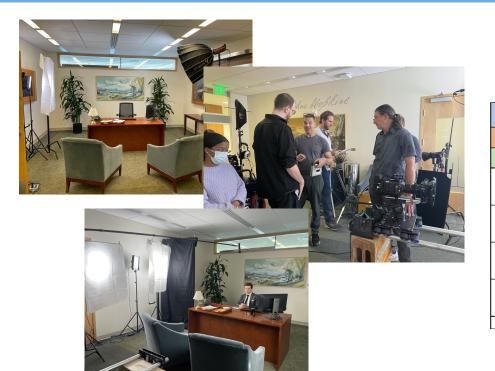
Lean Six Sigma Reenactment

Date	Scene	Shot	Carey location	Location Name	Cast
		11,	/8/22 - 8am Crew Ca	all	
11/8/22 - 9am Casting Call					
9-11am	1.1 - 5	MS	1301 – Credenza/Dean's office	Evan's Office	Evan – ()
9-11am	1.6 - 7	CU	1301 – Credenza/Dean's office	Evan's Office	Evan – ()
9-11am	3.1	MS	1301 – Credenza/Dean's office	Evan's Office	Evan – ()
9-11am	11.1	MS	1301 – Credenza/Dean's office	Evan's Office	Evan – ()
11am-11:45			Move to Intervie	ew Location	
11:45am- 12:45pm	<mark>4.2</mark>	MS 12 th floor Interview Jill Schultz -			
12:45pm - 1:45pm			LUNC	н	
1:45pm – 2:45pm	4.2a,b,c,d	MS	12 th floor hallway	 Jill on call, copier, talking to staff, 	Jill Schultz
1:45pm – 2:45pm	<mark>6.1</mark>		12 th floor hallway	Office/Interview Room	Jill Schultz – ()
1:45pm – 2:45pm	8.1 – 7		12 th floor hallway	Office/Interview Room	Ginny and Jen – ()
2:45pm - 3:30		•	Move to Late N	light Setup	
3:30 - 6pm	11.2 -	Master	1290 Cubicle	John at home asleep	John (
3:30 - 6pm	11.3	Master	1290 Cubicle	Ginny spills coffee	Ginny
3:30 – 6pm	<mark>11.4</mark>	Master	1290 Cubicle	Next Day – Jill pushes binder	Jill
3:30 – 6pm	9.1-5	MS – ZOOM	Studio/Green	Late Night (Personal Home)	Ginny, Jen, John, Elizabeth – ()
3:30 – 6pm	10.1 – 2	CG Zoom	Zoom	Zoom Backdrop	All Cast
3:30 – 6pm	9.1 - 4	Master Shot		Home Backdrop	
			Wrap Out Day 1		
		11,	/9/22 - 8am Crew C	all	
11/9/22 - 8am Crew Call 11/9/22 - 9am Casting Call					

	1	T			I
11/9 – 9am-	5.1	Wide	1243 –	Conference Room	Jill and RSP –
12am		Shot	Conference		(), extras
11/9 – 9am-	5.2	Master	1243 -	Conference Room	Jill and RSP – ()
12am		Shot	Conference		
11/9 - 9am-	5.3	Wide	1243 -	Conference Room	Jill and RSP - ()
12am		Shot	Conference		extras
11/9 – 9am-	5.4	CU -OTS	1243 -	Conference Room	Jill and RSP – ()
12am			Conference		
12pm – 1pm			LUNC		
			LUNC	п	
1pm-3pm	7.1		1301 -	Conference Room	Ginny, Jen,
1pm-3pm	7.1		1301 – conference	Conference Room	Ginny, Jen, John, Elizabeth
1pm-3pm	7.1			Conference Room	
1pm-3pm 3pm –	7.1	WS Dolly		Conference Room Jen Volsh Cubicle	John, Elizabeth
		WS Dolly	conference		John, Elizabeth – ()
3pm –	2.1		conference		John, Elizabeth – () Elizabeth/Jen
3pm – 5:30pm		-1	conference 13 th floor cubicle	Jen Volsh Cubicle	John, Elizabeth – () Elizabeth/Jen – ()
3pm – 5:30pm 3pm –	2.1	-1	conference 13 th floor cubicle	Jen Volsh Cubicle	John, Elizabeth — () Elizabeth/Jen — () Elizabeth/Jen
3pm – 5:30pm 3pm – 5:30pm	2.1 2.2 – 6	-1 MS OTS	conference 13 th floor cubicle 13 th floor cubicle	Jen Volsh Cubicle Jen Volsh Cubicle	John, Elizabeth — () Elizabeth/Jen — () Elizabeth/Jen
3pm – 5:30pm 3pm – 5:30pm 3pm –	2.1 2.2 – 6	MS OTS Wide	conference 13 th floor cubicle 13 th floor cubicle	Jen Volsh Cubicle Jen Volsh Cubicle	John, Elizabeth — () Elizabeth/Jen — () Elizabeth/Jen







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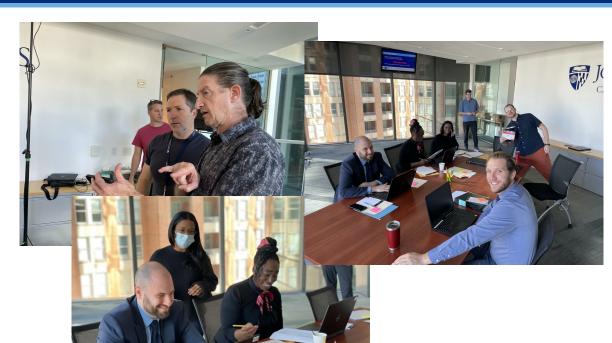




11am-11:45	Move to Interview Location				
11:45am-	<mark>4.2</mark>	MS	12 th floor	Interview	Jill Schultz – ()
12:45pm			<mark>hallway</mark>		
12:45pm -			LUNCI		
1:45pm			LUNCI	П	
1:45pm -	4.2a,b,c,d	MS	12 th floor	 Jill on call, copier, 	Jill Schultz
2:45pm			<mark>hallway</mark>	talking to staff,	
1:45pm -	<mark>6.1</mark>		12 th floor	Office/Interview	Jill Schultz – ()
2:45pm			<mark>hallway</mark>	Room	
1:45pm -	8.1 – 7		12 th floor	Office/Interview	Ginny and Jen
2:45pm			hallway	Room	- ()
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Editing Process



- Gather all footage from shoot and create editorial project
- Sync sound and visuals using time code
- Create long rough draft of video edit.
- Music Search
- Stock image search
- Graphics/animation
- Refine video edit
- Final color correction
- Music Mix
- Conforming



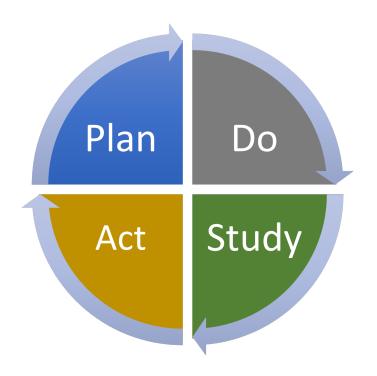
Course Overview & Group Exercise

The Deming Model—1

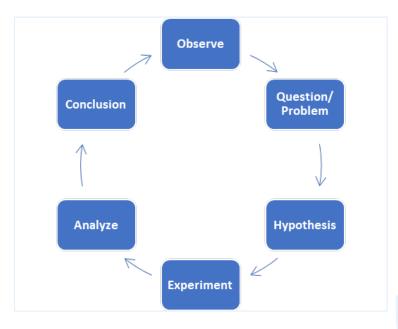


Commonly known as Plan-Do-Study-Act (PDSA) or Plan-Do-Check-Act (PDCA)

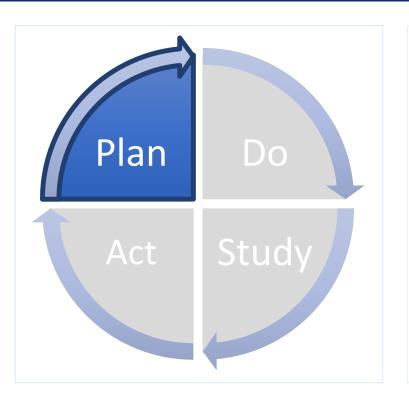
The Deming Model—2



Based on the scientific method

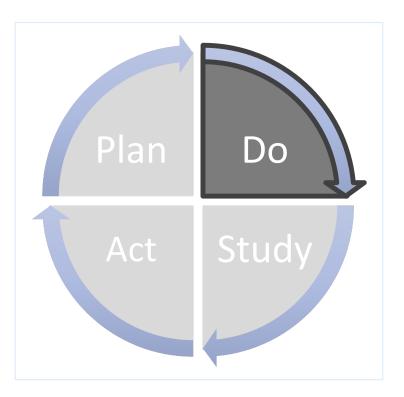


The Deming Model: Plan



- Identify problem:
 - What are we solving for?
- Assess baseline / collect data:
 - Document current state
 - Capture "voice of the customer"
- Analyze findings:
 - Root causes of waste

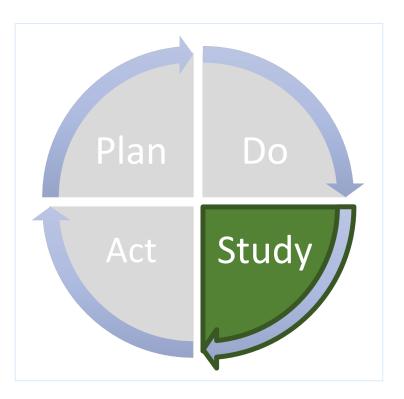
The Deming Model: Do



Pilot solutions:

Do a "trial run" of the new process (often on a small scale)

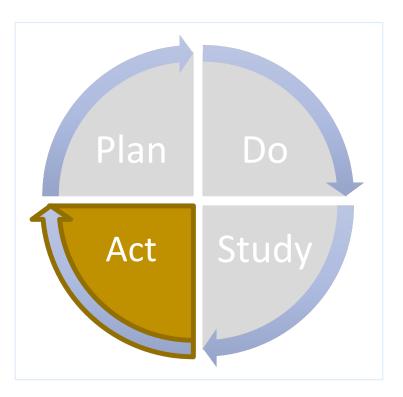
The Deming Model: Study



Study results:

Measure and examine the results of your trial

The Deming Model: Act



Standardize and sustain:

- Fully deploy the solution
- ► Replicate across teams/divisions

Why PowerPoint Slides Aren't Enough

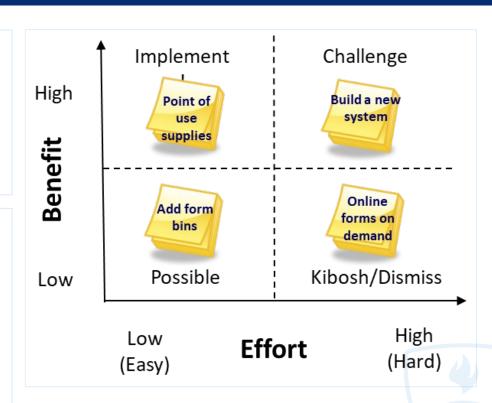
- Problem-Based Learning (PBL) promotes learning around complex real-world issues as opposed to direct presentation of facts and concepts.
- ► The short film functioned as a virtual Gemba walk and Design Thinking "Immersion" vehicle.
- Gemba walks/Immersion are vital to the Customer Discovery process (i.e., Plan phase of PDSA).

Problem	Design thinking	Improved outcome
Innovators are trapped in their own expertise and experience.	Design thinking provides immersion in the user's experience, shifting an innovator's mindset toward	a better understanding of those being designed for.
Innovators are overwhelmed by the volume and messiness of qualitative data.	Design thinking makes sense of data by organizing it into themes and patterns, pointing the innovator toward	new insights and possibilities.
Innovators are divided by differences in team members' perspectives.	Design thinking builds alignment as insights are translated into design criteria, moving an innovation team toward	convergence around what really matters to users.

Group Exercise!

- The "Do" phase:
 - Brainstorm solutions
 - Aim for quantity
 - Welcome "wild" ideas
 - Withhold criticism

- Exercise Instructions:
 - Individually and silently brainstorm solutions
 - Pair with a person next to you and share your solutions.
 - Each Pair shares solutions with table
 - Tables report-out top three solutions!





Conclusion

How can you bring this approach to your school?

- Understand the obstacles and benefits
- ► Collect faculty testimonials about the process
- ► Share student feedback about the impact
- Show the product!



Thank you