# Best Practices for Virtual/Instructor-Led Classroom Learning in a Post-Covid World

### Facilitated by Laura Lyons

## Sheet 1

- 1. Focal is what is being perceived by student
- 2. Smaller class size 6-10 (< 20), webinar 40 max
- 3. Sessions < 4 hours (i.e., 2 hours), more breaks/breakout sessions
- 4. Shipping Equipment
- 5. Differences in Platforms
  - o Zoom
  - Chat features
  - Assessments (50/50) not everyone assesses
- 6. Prerequisites (terminology), flip the class
- 7. Virtual ILT Hybrid: all have to entertain class/open discussion
- 8. Time of day audience dependent during day/M-F (OE), (IL) Aftermarket (weekend, virtual, lunch)

## Sheet 2

- 1. Hybrid hands-on/virtual submit findings back through communications interface
- 2. Tools
  - Mentee meter polling tool (i.e., Kahoot!)
  - Genius Scan scanning docs
  - o Share files Pico Scope
- 3. Live instructor (body language), moderator/producer backup (take questions), Apple watch
- 4. Actual scan tool usage (live)
- 5. Assigning mentors for most sessions to monitor safe task performance
- 6. Built-in time for questions

Instructor Facilitation/Presentation Skills – What do you do to keep your instructors on top of their game?

### **Facilitated by Anne Simmons**

Sheet 1 – What makes a successful train-the-trainer session?

- 1. Quality/expertise of the trainer (soft skills)  $\sqrt{V}$
- 3. Level adjusted for audience train to level of students 🗸
- 4. Coffee/comfortable atmosphere
- 5. Engagement w/ students VVVVV
- 6. Incorporate hands-on **√**
- 7. Video feedback
- 8. Activities for participants V
- 9. Person who wrote the course shouldn't teach the course (but should be in attendance)
- 11. Solid scheduling (through testing—Alpha, Beta, etc.) V
- 12. Team dinners, etc.
- 13. Open to input from participants  $\sqrt{V}$
- 14. Completion certificates
- 15. Face-to-face (vs. virtual) VVV
- 16. Time left for Q-n-A (debrief) √√

Sheet 2 – How can we help prepare an instructor how to handle "problem students"?

- Established set of processes taught during onboarding
- Brief/extra training in psychology of the brain & personalities
- Not engaged?
  - Direct questioning
- Sleepers
  - $\circ$  Give them clicker to advance PP  $~\sqrt{\sqrt{\sqrt{2}}}$
  - Call them by name
  - Have the class stand up and do an activity
- Won't stop talking
  - Engage group in keeping on task/schedule V
  - Just cut them off (politely), get in personal bubble
- Constant negativity
  - Identify positively! vvvvvvvvv
  - Address (put them on the spot)
  - Use as a resource.
- - Engage "problem" student in a challenging topic, etc.
  - Use the group as a sounding board. √√√√
  - Gun Fighters Engage

- "That's a good question."
- Make them feel important
- Redirect confrontation
- Dominating Timers
  - "Let's talk at the break."
  - Take out of class & set straight
  - Have to stay on task respect for all in room.

Sheet 3 – What are ways to keep instructor morale up? (Being a road warrior is hard.)

- Tie instructor development to industry event SEMA or shows
- Morale is down due to work/life balance
  - Flex time
- Compensation (time, money, etc.)
- Team building VVV
  - Regular recognition (birthday, anniversary, newborn, grandkids)
- Scheduling − 3-1 VVV
- Adding appropriate responsibility to create buy-in
  - SME courses
- Perks/apparel VV
- Celebrating long-term successes
- Share the big picture  $\sqrt{\sqrt{\sqrt{2}}}$
- THANK YOU & mean it
- Communication 
  VVVVVVVVVV
- Sharing positive feedback
- Recognition for what you do  $\sqrt{V}$

Sheet 4 – How do you keep your instructors' knowledge up to date (ongoing education)

- Weekly round table (Sand box meeting play & share) VVVVVV
  - Talk about new courses
- Manufacturing Go & Sees to vehicle plants
- Incorporating goals across the organization
- o OJT √
- o Conferences
- o Forums
- Push News/Info/Training √√
- Virtual training information
- Cross training within: co-train with different instructors, not just new people vvvvvvvvvvv
- Attend other technical training (other OE/Aftermarket) V
- Train-the-trainers VVVVVVV

- o Edx.edu

Sheet 5 – How do you help your instructors with their presentation skills? (resources, feedback, etc.)

- "Chunk" topics for timing and focus
- Mager Consortium Mastering the Art of Instructor-Led Training Course VVV
- Skill assessment by "master" instructor or manager
- Onboarding boot camp
- Peer review anonymous VVVV
- Outside resources external company VV
- Right tools/technology handheld remote, pointer, technology prompts
- Deeper technical training on topic to handle questions
- Engagement surveys V
- Conflict resolution skills
- Public speaking class Toastmasters VV

Sheet 6 – How do you help train you instructors to stay on task & on time? (Q&A and storytelling can easily knock off a schedule.)

- Observation
- Instructor evaluations
- Surveys
- - Timeline on ppt deck
- Anchor breaks in presentations
- Time slide for breaks
- Well thought out Instructor Guide with objectives
- Keep main topic the main topic and avoid the nuances 🗸
- Set expectations at beginning of class vvv
- Parking lot for questions VVVVVVVV
- Build in time for Q&A
- Break topics into timed chunks
- Don't reminisce
- FOCUS Learn how to land the plane.
- Redirect problem students use to your advantage

Sheet 7 – What techniques can you give your instructors to keep students engaged?

- Short videos other media V
- Walk the room
- Control conversation keep on track
- 2-way communication/conversation  $\sqrt{\sqrt{2}}$
- Presentation as outline, not textbook
- Involve the students!  $\sqrt{\sqrt{v}}$
- Keep them on their feet  $\checkmark$
- Ask questions  $\sqrt{\sqrt{1}}$ 
  - Give time for students to answer
- Eye contact
- Hands-on props VVVVV
  - Do what is being taught
- Stress the WIIFM
- Shorter sessions
- Lesson reviews
- Shut up (as the trainer) let the students talk
- Move across the room
- Change lighting
- White board
- Change volume/tone
- Page #s in books (we are HERE)
- Keep it real world/applicable to them vvvvvvvvvvvvvvv
- Use open or engaging questions
- Group break-outs
- Mural online white board