Designing for Gen Z: How Quality Matters Was Made for Gen Z Learners

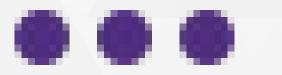


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SESSION AGENDA AND OBJECTIVES

- Welcome
- Name that Generation
- Generation Snapshot
- Gen Z Contextual Factors
- Gen Characteristics as Applied to QM Standards; Practical Application
- Closing





- Examine the contextual factors that have influenced Generation Z.
- Identify the learning characteristics of Gen Z learners.
- Connect QM Standards to Generation Z's learning needs.
- Apply quality assurance principles and strategies to advance academic success of Generation Z learners (practical application).

MY JOURNEY TO GEN Z



in this this this this the	
	D Your Facilitators
Conversation Cafe	More Resources
Welcome!	
Generation or Digital Natives, this generation of learners now do revious generations may feel disconnected and disillusioned by by our student population. Dur vision for this course is to provide instructors with insightful and reflection. The strategies presented will offer immediate opp	this younger generation, there is much to be lear and practical research-based information for app
vith Gen Z college students.	
Click the "Start Here" button to get started learning more this Ge	neration Z.
Modules	
므	Ť
Week 1: Beyond the Screen: Who is Gen Z?	Week 2: The User Profile: The Holistic Lean Z
Keek 3: To Snap or Chat: Communicating with Gen Z	Week 4: Tik-Tok and YouTube: Using

neration Z: Insights for Engaging with Today's College Stud

NAME THAT GENERATION

How well do you know the generations?



The Generations



THE SILENTS 1925-1945

Who are they?

- between the Greatest and Boomers
- too late to serve in WWII
- impacted by the war and the Great Depression .
- hardworking
- social change: civil, feminist, and gay rights



BOOMERS 1946-1964

Who are they?

- increase in birth rates after WWII
- known for their protests of war
- music, ideas, and clothing became a culture - hippie & Woodstock
- transitioned to corporate



GEN X 1965-1980

Who are they?

- latchkey kids
- independent and resourceful
- emergence of cable TV, MTV, VCRs, & Atari
- experienced AIDS epidemic, cold war, fall of Soviet Union



MILLENIALS 1981 1996

Who are they?

- technology in everyday lives
- dial -up to high -speed internet
- fitness and wellness important
- 2000 turn of the century
- memory of 9/11

Generation Z



1997-2012

- iGen
- Zoomers
- Digital Natives



EVENTS

- recession of 2007 -2009
- school violence
- COVID
- technology
- post 9/11



WHO ARE THEY?

- diverse
- concerned about finances
- mental health awareness
- digital natives
- personal safety
- advocates for social causes



TECHNOLOGY

- internet
- iPhone
- social media
- all things digital
- gamification

COURSE DESIGN

LEARNING NEEDS/PREFERENCES

- intrapersonal learning self-directed learning
- clear instructions
- guidance
- structure
- quick access



Specific Review Standards:

1.1, 1.2, 1.3, 1.4- get started, clear instructions, structure clearly stated

- 8.1, 8.2 ease of navigation, readability, consistency
- 2.3, 2.4 learning objectives clearly stated
- 3.3, 4.2, 5.3, 5.4 descriptive and clearly stated



Provide students with clear instructions and ease of navigation throughout the course.

Examples:

- video and written instructions
 navigation
- consistent format
- brief sentences
- bullet points
- visual examples
- separate out key elements in syllabus
- tutorials



HOW TO MAKE PICTURE

- UNLATCH AND PULL OUT CAMERA FRONT. • PUSH RED BUTTON I TO TAKE PICTURE.
- PUSH WHITE KNOB 2 UP.
- SNAP BLUE SWITCH 3 EITHER WAY.
- RAISE CUTTER BAR (4) AND PULL FILM UNTIL IT STOPS. CLOSE CUTTER BAR AND TEAR OFF FILM.



• WAIT DEVELOPMENT TIME (USUALLY TEN SECONDS) THEN OPEN THIS DOOR AND TAKE OUT PICTURE.

ADDITIONAL DETAILS INSIDE THIS DOOR DO NOT OPEN DURING DEVELOPMENT

PURPOSE

LEARNING NEEDS/PREFERENCES

- know the why
- what is the purpose
- practical
- relevancy to life, work
- return on investment
- personalized



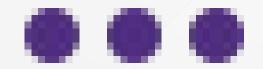
Specific Review Standards: 2.3, 2.4, 2.5 - learning objectives, location, relationship between objectives 3.3 - descriptive criteria provided for work and connection to the course



Provide visual alignment to show purpose.

Examples:

- course map
- show LOs with activities, assignments, and assessments
- quizzes that check the LOs for the lesson or week



odule Learning Objective w/Course Obje

ve a topic overview of highlight concepts of material that wi

- bjective one (CO2)
- bjective two (CO4)
- bjective three (CO1)
- bjective four (CO1)

odule Order of Tasks to Complete

- ch this week's introductory video (provide link) (Module Learning Object
- ead Article 1 (MO1)
- articipate in the <u>discussion forum</u> (MO3)
- omplete the assignment (MO3)
- ike the quiz (MO4)

tivity and Assignment Due Dates

Module
MO2
MO3
M01

INSTRUCTIONAL STRATEGIES

LEARNING NEEDS/PREFERENCES

- visual and interactive content
- social learning (social media)
- bite -size chunks
 - shortened attention span
- technology easy to use; no barriers
- personalized
- on-demand
- intrapersonal
- digital native \neq digital literacy



CONNECTION

Specific Review Standards:

4.4, 4.5 - current and varied instructional materials

5.2 - learning activities support active learning

6.2, 6.3 - tools promote learner engagement and active learning

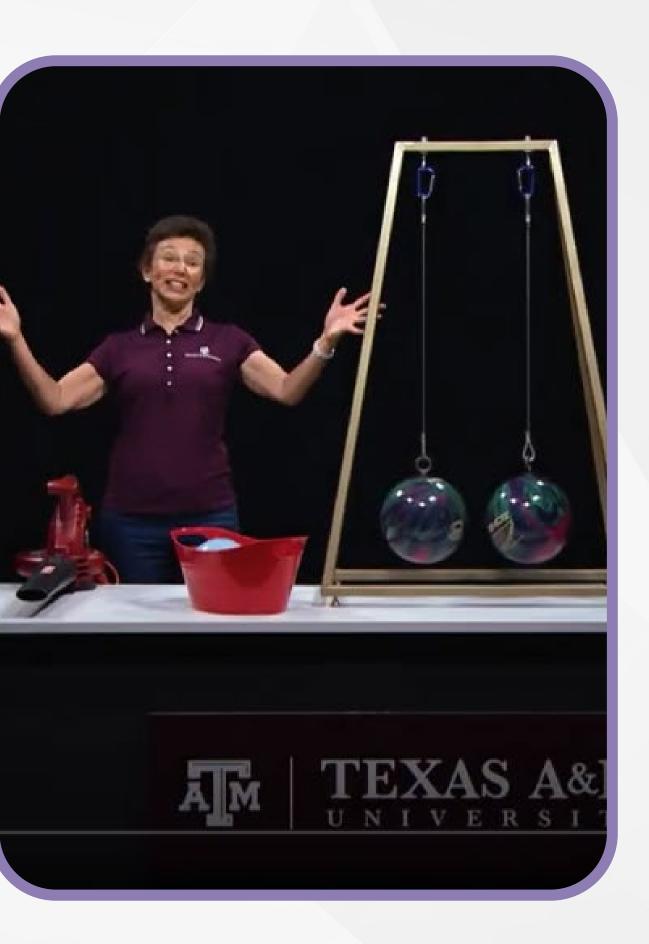


Provide a variety of engaging learning opportunities.

Examples:

- gamification
- demonstrated learning
- videos (with questions)
- microlearning
- modules
- voice and choice
- multiple formats
- experiential learning
- UDL





CONNECTION

LEARNING NEEDS/PREFERENCES

- connect to instructor
- connect to peers
- prefer in -person
- multidirectional communication
- collaboration vs. group work
- feedback
- meaningful connections



CONNECTION

Specific Review Standards

- 1.8, 1.9 introductions
- 3.5 feedback
- 5.2, 5.3 regular interaction with
- peers and instructor



Provide multiple avenues to connect with the instructor and peers.

Examples:

- nudging targeted, personalized emails
- mandatory check -ins
- polling
- discussion posts (video/visuals)
- peer -to -peer interactions
 - groups
 - individual contributions
- informal Q & A discussions
- video feedback





LEARNER SUPPORT

LEARNING NEEDS/PREFERENCES

- accessible
- inclusive
- holistic
- support services
- self-service
- learner agency



General Review Standards

- 7 Learner Support
- 8 Accessibility and Usablility

HELP

SERVICE

SUPPORT

ASSISTANCE

GUIDANCE

ADVICE

Provide learners with links and descriptions of resources

Examples:

- links to institution resources
- descriptions for student services and resources
- instructor created video detailing services and how students can access them
- information is easy to access
- alt text, captions



Support Resources



FINAL THOUGHTS

Gen Z offers us insight to our future learners.

Our approach in higher ed needs to reflect their learning preferences and needs.

Everything about Quality Matters resonates with today's learners.



REFERENCES

Ezarik, M. (2022, May 19). Survey: Students want connections with professors but may not initiate them. Inside Higher Ed | Higher Education News, Events and Jobs. https://www.insidehighered.com/news/2022/05/20/survey-students-want-connectionsprofessors-may-not-initiate-them

Gen Zeducation trends higher ed institutions need to know. Harmonize. (2022, November 29). https://harmonizelearning.com/blog/gen-z-education-trends/

KATZ, R. (2022, JANUARY 3). WHAT TO KNOW ABOUT GEN Z. STANFORD REPORT. HTTPS://NEWS.STANFORD.EDU/2022/01/03/KNOW-GEN-Z/LINKS TO AN EXTERNAL SITE.

Macgraw Hill. (2021, September 28). Communicating with gen Z: How to keep students engaged and prepare them for workforce. McGraw Hill Canada. https://www.mheducation.ca/blog/communicating-with-gen-z-howto-keep-students-engaged-and-prepare-them-for-workforceLinks to an external site.

Learning and Teaching Hub. (2024, July 25). Generation Z. https://lth.engineering.asu.edu/2022/08/gen-z/

Prensky, M. (2001). Digital natives, digital immigrants. On the Horizon, 9(5), 1-6. https://doi.org/10.1108/10748120110424816Links to an external site.

SEEMILLER, C., & GRACE, M. (2016). GENERATION Z GOES TO COLLEGE. JOSSEY-BASS.

SEEMILLER, C., & GRACE, M. (2019). GENERATION Z LEARNS. JOSSEY-BASS.

The Annie E. Casey Foundation. (2024, May, 12). Generation z's mental health issues. https://www.aecf.org/blog/generation-z-and-mental-health

Turner, A. (2015). Generation Z: Technology and social interest. The Journal of Individual Psychology, 71(2), 103–113. https://doi.org/10.1353/jip.2015.0021

TWENGE, J (2023). GENERATIONS. ATRIA BOOKS

TWENGE, J. M. (2017). IGEN: WHY TODAY'S SUPER-CONNECTED KIDS ARE GROWING UP LESS REBELLIOUS, MORE TOLERANT, LESS HAPPY—AND COMPLETELY UNPREPARED FOR ADULTHOOD. ATRIA BOOKS.

THANK YOU

