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Citation: Millar, M. (2024). The Digital Future of Nurse Education. Paper presented at the National District Nurses Conference 2024 (NHS National Performance Advisory Group), 21 Nov 2024, Kettering Park Hotel & Spa.

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THE FUTURE OF DIGITAL NURSE EDUCATION

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with thanks to Open AI Incorporated

ADNE
Association of District Nurse & Community Nurse Educators

Dedicated to excellence in district &
community nursing education



OVERVIEW

- 📖 The Case for Digital Transformation in Nurse Education
- 📖 Key Trends in Digital Nurse Education
- 📖 Current Challenges
- 📖 Future Directions in Digital Nurse Education
- 📖 Key Takeaways and Conclusion



WHAT ARE THE
CURRENT
CHALLENGES YOU
AND YOUR
ORGANISATION FACE
IN RELATION TO
NURSE EDUCATION?



Questions

Responses

Preview

Style

Collect responses

Present

...

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The Future of Digital Nurse Education Presentation



THE CASE FOR DIGITAL TRANSFORMATION IN NURSE EDUCATION



BENEFITS OF DIGITAL NURSE EDUCATION

- Flexible
- Adaptable
- Scalable
- Reactive
- Safe



KEY TRENDS IN DIGITAL NURSE EDUCATION

- SOCIAL MEDIA
- E-LEARNING
- HIGH-FIDELITY SIMULATION
- ROBOTICS
- VIRTUAL REALITY (VR) SIMULATION
- AUGMENTED REALITY (AR)
- BIG DATA
- ARTIFICIAL INTELLIGENCE (AI)



SOCIAL MEDIA

The Challenge of Professional versus Personal



Select each icon to
learn about the
underlying causes of
nausea and vomiting.



EXAMPLE INTERACTIVE E- LEARNING PROGRAMME

EXAMPLE
HIGH FIDELITY
SIMULATION





VIRSE

ROBOTICS

TOP 5 HEALTHCARE ROBOTICS IN 2023



EXAMPLE VIRTUAL
CLINICAL
SIMULATION
PROGRAMME

EXAMPLE
AUGMENTED
REALITY
SIMULATION





BIG DATA

Announcing

Microsoft Fabric

Data analytics for the era of AI

Unified storage
and compute

Unified
experience

Unified
governance

Unified
business model

Announcing

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governance

Unified
business model



Microsoft



ARTIFICIAL
INTELLIGENCE (AI)

CHAT GPT

A robotic hand and a human hand are shown against a black background. The robotic hand, located in the upper left, is white with red joints and is reaching downwards. The human hand, located in the lower left, is also reaching upwards. The two hands are positioned as if they are about to meet, creating a visual metaphor for the intersection of technology and humanity.

CURRENT CHALLENGES

- Technical Access & Infrastructure
- Digital Literacy
- Student Engagement



FUTURE DIRECTIONS IN DIGITAL NURSE EDUCATION





GLOBAL LEARNING
OPPORTUNITIES

KEY TAKEAWAYS

- 1010 1010 There is a need for continuing evolution in Digital Nurse Education
- 1010 1010 Technological Integration in Education is increasing
- 1010 1010 There are increasing opportunities for Interdisciplinary Learning & Collaboration
- 1010 1010 Curriculum Modernisation offers increasing Diversity in Learning
- 1010 1010 The future offers many opportunities to integrate and benefit from Global Perspectives



QUESTIONS





THANK YOU

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