



The Evolution of Continuous Education with the Future Role of AI

University of Sharjah: A Case Study

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مركز التعليم المستمر والتطوير المهني
CENTER FOR CONTINUING EDUCATION
AND PROFESSIONAL DEVELOPMENT



Do you think AI is already taking
over education, or is it still just
'learning' itself?





Agenda

- Introduction
- The Past: Foundations of Continuous Education
- The Future: Trends and Innovations
- The Role of AI in Continuous Education
- Advantages of AI in Education
- Disadvantages of AI in Education
- University of Sharjah: A Case Study
- CCE: Contributions to Community Services
- Case Studies of AI in Education
- Challenges and Ethical Considerations
- Future Directions and Recommendations
- Conclusion





Introduction

- Continuing Education links formal education with evolving workplace demands.
- Importance: Adapting to rapid technological changes.
- Focus: History, present, and future of continuing education.
- AI's Role: Revolutionizing lifelong learning.





The Past: Foundations of Continuous Education



Response to Industrial Revolution needs.



Early 20th Century: Adult education and vocational training.



Expanded higher education offerings (e.g., community colleges).



Goal: Accessible education for all demographics.



The Present: Continuous Education Today

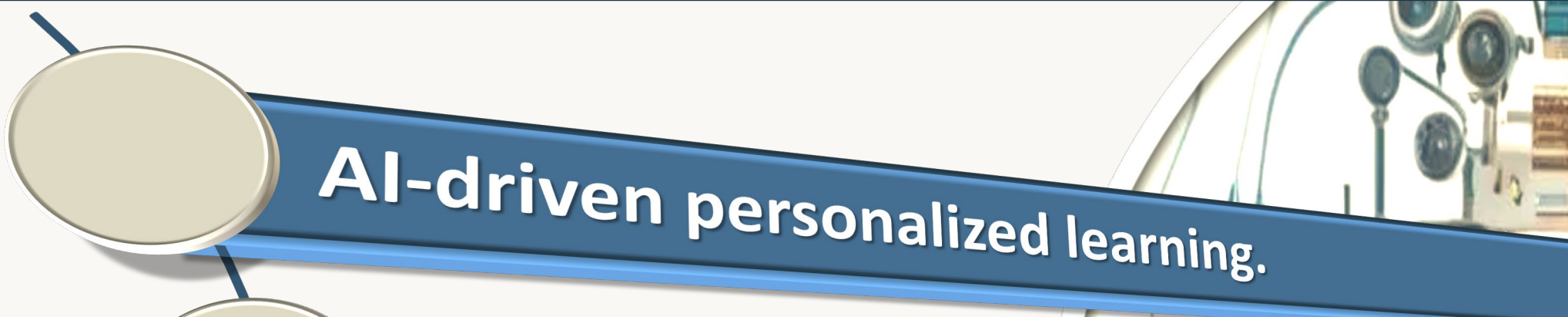
Dynamic ecosystem
of online courses,
certifications,
workshops.

Platforms: Coursera,
edX, Udacity
democratize
education globally.

Focus: Upskilling,
social inclusion,
economic
development.



The Future: Trends and Innovations



AI-driven personalized learning.



Growth of micro-credentials and Digital Badges.



Collaborative learning ecosystems.



Lifelong learning culture.





The Role of AI in Continuous Education

Personalized learning pathways.

Intelligent tutoring systems.

Predictive analytics for early intervention.

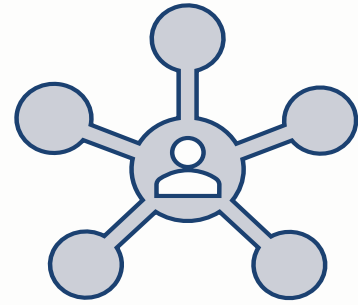
Enhanced Administrative Efficiency (e.g. grading)

Content creation and Curation (simulations, reading lists).

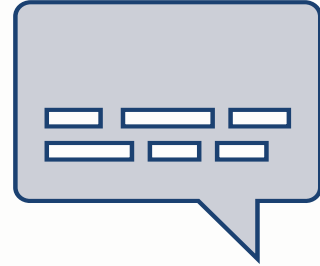
Skills gap analysis for relevant programs



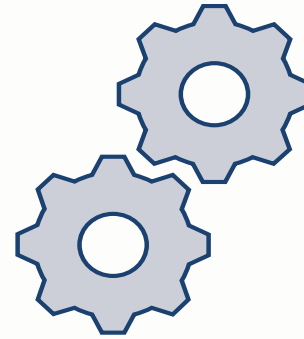
Advantages of AI in Education



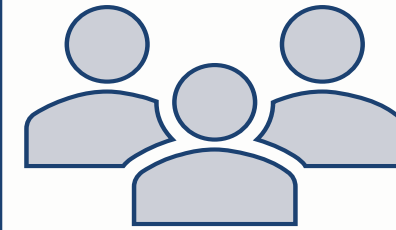
Personalized and scalable learning.



Real-time feedback and enhanced engagement.



Efficient task automation.



Skill gap analysis (tailored programs to meet workforce needs).



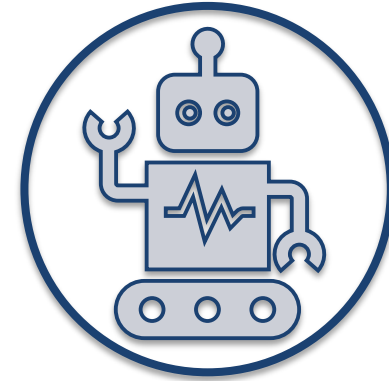
Disadvantages of AI in Education



High implementation costs.



Data privacy and security concerns.



Dependence on technology impacts interpersonal skills.



Equity issues and potential job displacement.

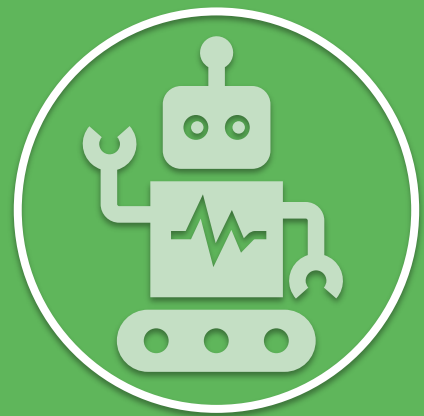




University of Sharjah: A Case Study



Pillar of lifelong learning.



AI-driven personalization and accessibility.



Commitment to innovative and community-centered education.



Predictive analytics for skills gap identification.



AI-aided content creation (lecture notes, simulations).



Community engagement through data-driven programs.





University of Sharjah: A Case Study

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الميتافرس
وهيأة المستقبل
Metaverse
& Making the Future

6,510 درهم
شامل الضريبة

للمزيد من المعلومات:
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للإلتساب والدفع:
<https://www.sharjah.ac.ae/en/CCE/Pages/reg.aspx>

يطرح باللغة العربية ولكافة التخصصات
2023/06/25 - 2023/05/01
(يومان أسبوعياً) 21:30 - 16:30

100 ساعة تدريبية
نظام التدريب عن بعد عبر برنامج البلاك بورد



The Center for Continuing Education & Professional Development In collaboration with Newcastle university presents

The Professional Diploma Artificial Intelligence (AI) Programmer

Nov 22nd, 2022 - Feb 18th, 2023
4:30PM - 9:30PM
Cost 7,875 AED including VAT
Online on Blackboard

For More information
<https://tinyurl.com/2p8jmpk7>
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CCE: Contributions to Community Services

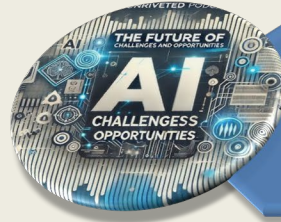
Program diversification and impact.

	Name of the Program	Private/General	Emirates
1	Training - Professional SPSS / Group 1	Private	Sharjah
2	Professional Diploma - Artificial Intelligence (AI) for Programmer	Private	Sharjah
3	Training Data Analysis using SPSS	General	Dubai
4	Professional Diploma Modern Methods of Managing Work Stress	General	Sharjah
5	Training - Preparing Administrative Leaderships	Private	Abu Dhabi
6	Professional Diploma- Leadership and Creativity in Administrative Work	Private	Dubai
7	Professional Diploma- Effective Communication Means in Work Environment	Private	Sharjah
8	Professional Diploma - Family Counseling	General	Dubai
9	Professional Diploma - Interior Design	Private	Abu Dhabi
10	Professional Diploma in Institutional Excellence and Quality Management		

Table (1). List of Programs in CCE 2024



Conclusion



AI's role in responsive, inclusive education.



University of Sharjah leads innovation lifelong learning.



Empowering learners to thrive in a dynamic world.





Q & A Session
Thank You
for your attention

