

## **HOW CAN CHATGPT INFLUENCE THE EDUCATIONAL PROCESS**

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Just yesterday this might have seemed like science fiction, but today it is already a reality. We can communicate with artificial intelligence, ask it questions in different languages of the world, and the questions can be both the simplest and the most complex. And in a few seconds you will receive a complete answer! And all this thanks to ChatGPT.

So, what is it? In English this means “generative pre-training transformer” and it appeared in our country not so long ago, but is already actively used.

Frequently communicating with students, I learned that they use it almost every day, both for entertainment and for study. I think ChatGPT is a completely new approach to education that gives unlimited possibilities to both students and teachers. It helps motivate students, is easy to use, always accessible and can make a traditional lesson more interesting. For example, for me, as an English teacher, ChatGPT can create the text needed on the topic of the lesson, create a glossary, questions and a wide variety of exercises for the text. A chat-bot can also cope with this. Artificial intelligence can create: tests, gap-fill sentences, open-ended discussion questions, matching tasks, multiple-choice tasks, and other types of exercises that teachers regularly use. For example, you can ask to find: a video, an audio recording, a story, a book or a single passage of text, a news story, a movie, a textbook or manual, a site for creating presentations, flashcards, online learning games, and many other things that may be suitable for the lesson. [1, p. 2].

According to the results of a study conducted by scientists from the Stanford Graduate School of Education, the launch of ChatGPT and other artificial intelligence-powered tools has alarmed many teachers. They are worried about the fact that students will use the latest technologies for fraud and plagiarism, instead of learning independently. So, for example, an anonymous Stanford Daily newspaper poll showed that 17% of students use a chat-bot during exams. And 5% did not edit their works at all after they were generated by GPT [2, p. 1].

The head of the theory of digital automata department in the Institute of Cybernetics named after V. Hlushkova of the National Academy of Sciences

of Ukraine, Doctor of Physical and Mathematical Sciences Alexander Letichevsky believes that it is important to use artificial intelligence consciously – analyzing correctness." There are already programs that can determine – this text was written by a person or ChatGPT," the cybernetic noted [2, p. 2].

Let's make an experiment. I need to give a lesson on topic "Clothes". In response I receive a huge text. I would like to have some more information and ask the chat.

Me: What items of clothes do you know?

Chat: Tops

1. T-shirt – A casual shirt typically made of cotton, with short sleeves and no collar.

2. Blouse – A lightweight, often dressy top worn by women, made of fabric like silk, cotton, or polyester.

3. Shirt – A button-down shirt, often made of cotton, worn by men or women. Can be formal or casual.

4. Tank Top – A sleeveless top, typically casual and worn in warm weather.

5. Sweater – A knitted top worn for warmth, often made of wool or cotton.

6. Hoodie – A sweatshirt with a hood, often associated with casual or athletic wear.

7. Cardigan – A knitted, button-up sweater, often worn over other clothes for warmth.

8. Camisole – A sleeveless undergarment or top, usually worn by women, often made of soft materials.

9. Polo Shirt – A short-sleeved shirt with a collar, typically made of cotton and worn casually or in sports settings.

Me: What modern brands of clothes do you know?

Chat: Contemporary and Mid-Range Brands

1. Ralph Lauren – Known for its preppy, American style, including its iconic polo shirts.

2. Tommy Hilfiger – Offers classic American style, blending casual and sporty elements with a preppy twist.

3. Zara – Spanish fast-fashion retailer known for quickly translating runway trends into affordable clothing.

4. H&M – Swedish retailer offering affordable fashion with a wide variety of trendy styles.

5. Mango – Spanish clothing brand providing stylish, affordable options for both men and women.

6. Uniqlo – Japanese brand known for minimalist, functional clothing, including their highly popular HeatTech line.

7. Levi's – American brand famous for its jeans, jackets, and other casual denim wear.

8. Calvin Klein – Known for minimalist designs, including jeans, underwear, and fragrances.

9. Michael Kors – American designer brand, offering elegant, ready-to-wear collections, handbags, and accessories.

The list of information and exercises can be endless. It is only a tiny example of what can this chat do. ChatGPT can satisfy all the teacher's fantasies. Therefore, it can significantly reduce the time spent preparing for lessons.

When talking to GPT, where students can practice their language skills, they need to ask questions correctly, because grammatical errors can cause GPT to misinterpret the question, leading to irrelevant or inaccurate answers. Therefore, students must proofread their messages so that the chat clearly and understood them correctly. Therefore, the independent structuring of educational information, the practical assimilation of the grammatical structure of the language, the system of linguistic units and the rules of its use in the process of natural communication [3, p. 4].

Indeed, ChatGPT platforms are highly innovative tools that have the potential to change the way students learn and interact with teachers. These platforms leverage the power of natural language processing algorithms to improve communication between students and teachers, ultimately helping both parties work together to improve learning outcomes. GPT chat also helps teachers track student progress, identify problem areas, and provide timely feedback, which is vital for student development [5, p. 37].

ChatGPT has few inconsistencies that need to be taken into account from ethical, social and cultural positions. That's why it's more successful GPT chat in the lighting process will require careful selection and implementation of the latest technologies, as well as proper training of investors before work with him [6, p. 4].

Like all innovations, chat has its drawbacks, but I believe that soon we will not be able to do without it and thanks to it we will completely change the approach to education and significantly improve it.

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## **ПРОФЕСІЙНА ПІДГОТОВКА МАЙБУТНІХ СОЦІАЛЬНИХ ПРАЦІВНИКІВ В США ТА УКРАЇНІ**

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Актуальність проблеми професійної підготовки майбутніх соціальних працівників в Україні полягає в недостатньому рівні інтеграції теоретичних і практичних знань, що негативно впливає на готовність випускників до роботи з різними вразливими категоріями населення. Однією з ключових умов покращення ситуації є вивчення та врахування зарубіжного досвіду, зокрема США, де система підготовки соціальних працівників має довгу історію та пропонує успішні моделі практичної підготовки фахівців, які можуть бути адаптовані до українського контексту.

У США професійна підготовка соціальних працівників ґрунтується на принципах міждисциплінарності та інтеграції теорії з практикою. Навчальні програми включають як традиційні лекційні курси, так і практичні заняття, що проводяться в умовах, максимально наближених до реальних. В Україні ж досі переважає теоретична підготовка, що значно