How to Start Teaching with AI and LLM Models

1. Understand the Basics: Learn how AI and LLMs (Large Language Models) like GPT work.

2. Choose Your Platform: Use tools like OpenAI, Hugging Face, or Groq for practical integration.

3. Pick a Use Case: Focus on AI for tutoring, quizzes, content generation, or student assistance.

4. Learn Prompts: Master prompt engineering to control LLM outputs for teaching purposes.

5. Develop Simple Apps: Start with chatbots, quiz generators, or summarizers using Python or Gradio.

6. Integrate into LMS: Embed AI tools into platforms like Moodle, Canvas, or WordPress.

7. Ensure Accuracy: Always verify AI-generated content to avoid misinformation.

8. Teach Responsibly: Explain AI limitations and ethics to students.

9. Collect Feedback: Use student feedback to improve your AI teaching tools.

10. Stay Updated: Follow AI trends, tools, and papers to keep your methods current.