

## 1 List of updated competency questions - PEO ontology

- **CQ1:** What is prompt engineering?
- **CQ2:** What is a prompt?
- **CQ3:** What are prompting techniques?
- **CQ4:** What are image prompting techniques?
- **CQ5:** What are code prompting techniques?
- **CQ6:** Which task does a prompt solve?
- **CQ7:** Which prompts are generated using a prompting technique?
- **CQ8:** What are responses of each prompt?
- **CQ9:** What are possible tasks?
- **CQ10:** Which tasks are related to the text?
- **CQ11:** What chats does each large language model have?
- **CQ12:** What is a large language model?
- **CQ13:** What types of large language models are available?
- **CQ14:** What are the available versions of each large language model?
- **CQ15:** What are large language models architectures?
- **CQ16:** What are large language models capabilities?
- **CQ17:** What companies develop large language models?
- **CQ18:** What is the first version of each large language model developed by each company?