

The AI Course Design Canvas

Course:

Author:

Date:

Version:

Domain
<div>Impact of AI & Potential Use Cases in the Domain<div></div><p>How is AI affecting the domain? What are potential use cases of using AI in the domain?</p></div>
<div>Data in the Domain<div></div><p>What type of data is most common in the domain?</p></div>
<div>Implications of using AI in the Domain<div></div><p>What implications does the use of AI have in the domain and in the use case? What are important legal, ethical, social implications to take into account?</p></div>
<div>Additional Resources<div></div><p>What additional material or resources could be used? What Open Educational Resources are helpful?</p></div>

Pedagogical Structure
<div>Learning Outcomes<div></div><p>What are the relevant learning outcomes of the course?</p></div>
<div>Assessment<div></div><p>How will the learning outcomes be assessed?</p></div>
<div>Learning Activities<div></div><p>What learning activities will be included in the course? What didactical approach will be taken?</p></div>

Internal Factors
<div>Learners<div></div><p>What existing AI knowledge and skills do the learners have? What other related skills and knowledge do the learners have? What role in the AI interaction are learners supposed to take after completing the course?</p></div>
<div>Instructors<div></div><p>What skills and competencies does the instructors have?</p></div>
<div>Internal Resources<div></div><p>What time and resources are available? What data is available for the course? What resources does the university or the network provide?</p></div>