Take Home Exam Design Considerations

Educational Design and Digital Innovation (EDDi)

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Academic integrity and authentic design considerations

Question design

- Where possible, questions should be authentic and reflect real-world applications. Therefore, write
 questions that require students to construct responses themselves, rather than simply recognising
 correct responses from a pre-determined selection or over-relying on memory and recall.
- Incorporate case/scenario/problem-based questions; provide students with data to work with and report on; pose issues that require students to generate new solutions or questions that include reflection.
- Take home exam questions should ideally be focused on **higher levels of thinking**. Therefore, try to avoid questions were students are required to provide responses that require lower levels of cognitive thinking (e.g. try to avoid questions where students are required to "define", "identify", "list").
- Try to incorporate questions using verbs such as "justify", "analyse", "construct an argument", "compare").
- Try to avoid questions that where there is only one right answer. Try to incorporate questions where several plausible responses might be possible and ask students to justify their response.
- Try to avoid broad questions that require students to "discuss" or "describe" as these tend to elicit
 verbose or unnecessarily long responses from students. Instead, provide students with more context for
 their response.
 - o For example, instead of asking students to 'describe medical conditions that can affect the kidneys', provide more context (this is also a question where there is more than one correct response): 'Identify two diseases that affect the kidneys, describing how and why each disease impacts renal function, as well as major symptoms that can help lead to their diagnosis'.
- Consider questions where students may have a choice in how they present their response