

EDUCATIONAL TECHNOLOGY CHECKLIST

Functionality
Does the tool have a user-friendly interface and is it intuitive/easy to use?
Can the tool be scaled to accommodate various class sizes?
Does it allow for flexible and adaptive engagement with material?
Technical
Can any standard up to date browser and operating system be used?
Is technical support and documentation readily available?
Does the tool integrate with Canvas?
Accessibility & Inclusion
Does the tool meet accessibility standards? (eg. W3C WCAG 2.0/3.0 standards)
Can the tool be accessed through a mobile device without any functional differences?
Does the tool allow learners to communicate in different ways (audio, visual, textual)?
Is the tool free or reasonably priced for students?
Privacy
Does the tool require the creation of an external account or log in? Have you contacted the SFU privacy office at privacy@sfu.ca and cleared privacy including a Privacy Impact Assessment for the tool?
Does the instructor retain ownership over their intellectual property?
Teaching and Learning Considerations
Does the tool support a community of learning?
Does the tool enhance and improve learning engagement?
Is the tool easily customized to suit the classroom context and learning outcomes?
Does the tool easily facilitate learners' ability to exercise higher order thinking skills?
Can instructors monitor students' performance on a variety of measures?
Can learners effectively receive formative and summative feedback on learning?

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Adapted from the <u>Rubric for eLearning Tool Evaluation</u> by Lauren Ansley & Gavan Watsan, Teaching Support Centre, Western University, <u>CC-BY-NC-SA 4.0 International License</u>.