

## Appendix 5.1: Multi-Device Learning Checklist for Educators

<b>Learners</b>	<p>In the design of the learning experiences, have you considered...</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> the geographic locations of your students?</li> <li><input type="checkbox"/> the age group profile of your students?</li> <li><input type="checkbox"/> the working commitments of your students (full-time or part-time work)?</li> <li><input type="checkbox"/> the available times students have to study?</li> <li><input type="checkbox"/> the digital literacy skills of students?</li> </ul>
<b>Devices</b>	<p>In the design of the learning experiences, have you considered...</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> which devices your students have access to?</li> <li><input type="checkbox"/> whether these are personal or shared devices?</li> <li><input type="checkbox"/> of these devices, which devices your students use to support their learning?</li> <li><input type="checkbox"/> the levels of expertise in using these devices?</li> <li><input type="checkbox"/> the value placed on each device for the importance to learning?</li> <li><input type="checkbox"/> how students may make use of different devices at the same time (simultaneous use)?</li> <li><input type="checkbox"/> how students may move from one device to another (sequential use)?</li> </ul>
<b>Connectivity</b>	<p>In the design of the learning experiences, have you considered...</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> how students access the internet?</li> <li><input type="checkbox"/> the speed or quality of internet access?</li> <li><input type="checkbox"/> the costs of internet access?</li> <li><input type="checkbox"/> which cloud or other services students use to store and synchronise their activities and resources (institutional or external)?</li> </ul>
<b>Locations</b>	<p>In the design of the learning experiences, have you considered...</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> in which locations your students choose to study in?</li> <li><input type="checkbox"/> which of these locations are public and which are private?</li> </ul>
<b>Learning Activities</b>	<p>In the design of specific learning activities, have you considered...</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> which devices students use to complete specific learning activities?</li> <li><input type="checkbox"/> whether the learning resources or activities are accessible from different devices?</li> <li><input type="checkbox"/> whether the learning resources or activities are available in different formats?</li> <li><input type="checkbox"/> designing activities that take advantage of specific device characteristics? For example, a camera to take pictures or a recorder to record audio.</li> <li><input type="checkbox"/> linking certain types of learning activities and device characteristics or apps that are specific to the subject or discipline?</li> </ul>
<b>Learning Support</b>	<p>In supporting your students, have you considered...</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> how you provide academic support to students using different devices?</li> <li><input type="checkbox"/> how you provide technical support to students using different devices?</li> </ul>