Foghlaim, Teagasc & Measúnú Learning Teaching & Assessment



VLE Baseline Plus

Audience: This VLE Baseline Plus checklist is designed for TU Dublin lecturers who have already implemented much of the guidance in the Baseline checklist.

The aim of this resource is to help you:

- Review your Brightspace (or other VLE) module and see where you can make structural or practice changes which will benefit your students
- This checklist builds on the TU Dublin VLE Baseline Checklist. It contains an additional set of practical recommendations to guide the further development of modules in TU Dublin's virtual learning environment (VLE) in ways that encourage student engagement and enhance the learning experience.

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1. Enhance the Design and Organization of your Content – Align instructional content and	Done?
learning activities with your module learning outcomes, emphasizing pedagogy over technology.	
1.1 Establish learners' 'starting points' - assess learners' existing knowledge, skills, and abilities and	
adapt your syllabus to address identified gaps.	
1.2 Consider Learner pathways - design a coherent conceptual framework outlining the learner pathway	
through your module. This will assist you in structuring your module and will help learners to understand	
the relationships that exist between module learning outcomes and course components.	
1.3 Show the application of theory to practice - increase engagement by referencing and linking to	
practical examples that illuminate theoretical concepts. Use the tools provided by the VLE to integrate	
complementary content in a range of media.	
1.4 Scaffold student learning through conditional release - structure your module content along distinct	
pathways, making the release of module content and assessments contingent upon learner progress	
and choice.	
1.5 Balance workloads for learner and lecturer wellbeing - spread activities, assessments, and be	
explicit about the time and commitment required for each task, activity or content unit. Clearly indicate	
which are to be prioritized, and when.	
2. Build a Sense of Community Through Peer Interaction - nurture participation, interaction and	Done?
'social presence' within your online and blended learning communities.	
2.1 Help students to get to know each other - the early use of online ice-breaking activities and no-	
stakes, collaborative learning tasks can foster a sense of belonging and connectedness within your	
classes. This is particularly important for first-year cohorts.	
2.2 Integrate structured group-based activities - offer opportunities for peer engagement, peer review,	
and collaborative learning both in your live classes and in the form of asynchronous activities (e.g.	
breakout rooms, peer evaluation, and group discussions).	
2.3 Encourage students to be present - create formal and informal opportunities for students to	
engage with one another as part of an online community by responding to one another's questions and	
engaging in discussion.	
3. Create a Sense of Lecturer Presence in the Module – become an actively engaged and	Done?
visible presence within your online module through regular synchronous and asynchronous	
communication	
3.1 Regularly 'meet' your students online - provide opportunities for students to engage with you	
directly in the online setting outside of your scheduled virtual classroom sessions. These encounters	
can be synchronous or asynchronous and might include question-and-answer sessions, discussion	
moderation, or 'virtual office hours'.	
3.2 Leverage the VLE's tools for regular, personalized communication – keep your module 'fresh' by	
offering regular class updates and use the VLE's built-in tools to personalize module announcements	
and automated, conditionally released emails. Participate in discussion fora as much as is practicable.	
3.3 Provide regular and effective feedback and feedforward - design low-stakes formative assessments	
for groups and individuals and - where appropriate - use rubrics and automatic, personalized feedback	
to reduce evaluation workloads and timeframes.	



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4. Encourage Student Engagement with Content and Assessments - use the tools available in the VLE to foster deeper engagement with content and offer a variety of assessment types	Done?
4.1 Make the most of your synchronous sessions - provide learners with opportunities to engage with	
content before, during and after a live session using tools such as discussion boards, comment walls,	
social media, surveys, quizzes, and virtual classroom chat. This can encourage students to attend, to	
participate, and to engage on a deeper level with module content.	
4.2 Make the most of your asynchronous activities - asynchronous activities, whether individual or	
group-based, can promote learner autonomy, build collaborative learning abilities, and foster deeper	
understanding as students apply theory to practice.	
4.3 Incorporate a balance of assessment for learning, of learning, and as learning - use a variety of	
assessment activities that not only measure formal and informal learning achievements but contribute	
to students' reflection, self-assessment and development as independent learners. Where possible,	
seek student input into the design of assessments and assessment criteria, encourage the	
development or reflective learning ePortfolios, and reward student engagement and achievement	
through the use of digital badges and awards.	
4.4 Design authentic assessments - make use of assessments that focus on learners' application of	
knowledge and skills in the performance of exemplary tasks.	
5. Personalize the Student Learning Experience to Promote Student Success – create flexible	Done?
and individualized routes through your online modules	
5.1 Create personalized learning pathways and experiences - provide students with more authentic	
opportunities to enjoy a personalized learning experience. Possible approaches include asynchronous	
activities that empower students to control the pace, place and time at which they learn; using	
conditional release of content and activities to structure learner progress within your module; giving	
students choice over their assessments and individual and group projects, permitting them to	
negotiate the mode and format in which they work is presented.	
5.2 Monitor student progress and provide regular updates - make use of your VLE's built-in analytics to	
monitor student progress and engagement and send personalized communications to individual	
learners where intervention or encouragement is required.	
5.3 Encourage students to reflect on their progress – use student action plans, learning contracts,	
reflection prompts, self-assessments, and completion tracking to foster self-regulation in your learners	
and to invite them to reflect on what they have learned and what they still need to learn.	
5.4 Encourage students to expand their personal and professional learning support networks – build in	
opportunities for students to communicate and collaborate with external and multidisciplinary communities beyond their module and programme.	
6. Promote and Embed sustainable Practice and Culture - utilize the VLE to pursue education	Done?
for human, social and environmental sustainability	
6.1 Leverage the VLE to reduce the ecological footprint of your module - consider the environmental	
impacts of your approach to online teaching and incorporate a sustainability evaluation into the	
planning and design stage of your modules. Examples of practical steps you can take to enhance	
sustainability include going paperless; building, sharing, and utilizing open educational resources	
(OERs), and offering more flexible delivery for equity and inclusivity.	
6.2 Offer opportunities for the development of 21st century transversal skills - provide meaningful and	
authentic opportunities for students to develop competencies that will assist them in responding to the	
complex demands of living, working, and learning in the 21st century.	



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6.3 Evaluate and iterate your own modules - evaluate, reflect upon and incrementally modify the design of your module, as appropriate, engaging with different professional development opportunities to inform your practice, trying new things that can enhance the quality of your students' learning experience. 6.4 Extend the boundaries of your module - where possible, offer opportunities for learners to establish

connections with - and learn from - their peers, the wider disciplinary community, and broader formal



and informal networks.