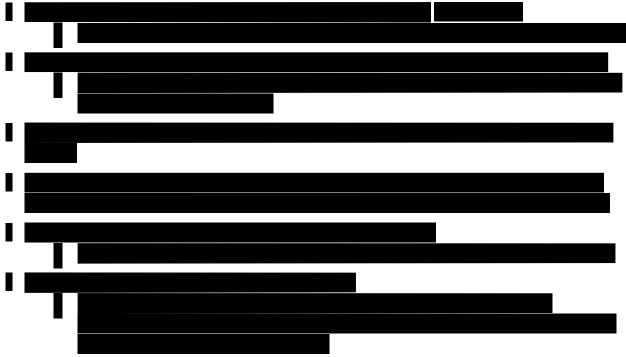
Developing Transition Options for Literacy & Numeracy | Te Reo Matatini me te Pāngarau

Notes and Actions from Hui #3 held on Wednesday, 21 December 2022

Attended: NZQA: Linda Glogau, Sue Chalmers, Hamsa Lilley, Barry Madgwick, Utufa'asisili Rosemary Mose, Bill Shortis; TEC: Mathematica Mole: Leah James-Lynch, Mandy McGirr, Suzanne Witheford-Smith, Jason Kora, Marama Henwood, Katie Peters, Grace Marsh, Mary Moeono-Kolio, Jone Cagi, Amanda Medcalf, Kieran Forde, Paul Aitken, Mercy Mhuru, Monique Anderson, Erin Maclean, Ralph Zambrano.

Apologies: MOE: Miriam Bookman, Aleeshea Reid, Chrissie Butler, Bill Dieckermann, Helen Walter, Heki Taule, Alastair Saunders, Lisa Rangiaho, Tania Hill, Bianca Nagaiya.



Scope of transitions advice and use of language

Transition options suggested by attendees

- In addition to the two options the Minister has asked for advice on (curated list of standards and/or strengthen marking & moderation), attendees put forward the following options for the transition period:
 - that the 5 new unit standards plus the current long list of other standards count towards the co-requisite
 - that list of new, provisionally tagged, achievement standards created by the Ministry and NZQA for use during the pilot years form the basis of the curated list of standards.

Other matters for consideration

- If the mode of assessment is the issue, then shouldn't we use the transition period to explore this further?
 - Action: Leah/Mandy to meet with Marama to discuss this in more detail



- Keep intent clear through the process of developing advice on transition options.
 - 'One measure [assessment method] doesn't work for everyone'. How to respond?
 - Suggestion: The new te reo matatini me te pāngarau standards allow for assessment by portfolio. This may therefore be an argument in favour of making the new standards mandatory.
 - Check for responsiveness of options to accessibility and inclusion interests.
 - Aromatawai provides another lens.
- NZQA, with help from MOE's Mercy Mhuru, has completed data modelling to predict possible impacts on NCEA achievement (by the end of Year 11) if we proceed with making the new standards mandatory for all from 2024.
 - Action: NZQA to circulate draft paper to working group members.
- Concerns raised about tertiary learners for whom school learning contexts and test-style assessment have not worked.
 - noted in the chat that, "The planned approach focuses on equality but not equity."
 - also noted that the TEC has previously requested that MoE produce a problem definition and discuss risks of mandatory 2024 implementation of the new standards and assessments for tertiary and non-school settings. This work has not been completed.
 - Action: Miriam/Mandy to follow up with





Education Report: Transition Options for Implementation of the NCEA Literacy and Numeracy | Te Reo Matatini me te Pāngarau Corequisite

То:	Hon Jan Tinetti, Associate Minister of Education		
Cc:	Hon Chris Hipkins, Minister of Education		
Date:	4 November 2022	Priority:	Medium
Security Level:	In Confidence	METIS No:	1299451
Drafter:	James Gavey	DDI:	
Key Contact:	Rob Mill	DDI:	
Messaging seen by Communications team:	No	Round Robin:	No

Purpose of Report

The purpose of this paper is to provide you with information on the current implementation approach for the new NCEA Literacy and Numeracy | Te Reo Matatini me te Pāngarau corequisite and to provide advice on alternative transition options to a full implementation of the corequisite.

Summary

- 1 We are preparing to implement the new Literacy and Numeracy | Te Reo Matatini me te Pāngarau corequisite in 2024 and have confirmed our implementation approach. This involves bringing in the corequisite for all levels of NCEA simultaneously. The new Literacy and Numeracy | Te Reo Matatini me te Pāngarau standards will be the only way to meet NCEA's requirements from 2024, although prior attainment of literacy and/or numeracy would continue to contribute towards NCEA.
- 2 The new standards are being piloted this year and can be used optionally next year, providing schools with an opportunity to test the standards and prepare ahead of them forming a corequisite to the qualification. To help with this transition, we have created a range of resources and support for schools and kura that are available online. Additional resource has also been provided to Ministry of Education regional offices to support literacy, numeracy, te reo matatini, and pāngarau in schools and kura. alongside additional support through the Government's loss of learning package. While it is scheduled to form a corequisite in 2024, learners will have opportunities throughout their schooling journey to attain the corequisites.
- 3 There are risks with implementation of this corequisite, however. Pilots to date suggest that implementation in 2024 could decrease NCEA attainment, particularly for the early cohorts (i.e. learners currently in Years 8 and 9) who have not benefitted from a stronger focus on literacy and numeracy during their schooling. There is a careful

balance to be struck between strengthening the qualification and maintaining its credibility – placing positive pressure on the system to improve teaching and learning of literacy and numeracy, and not unfairly disadvantaging students, impeding their post-school options.

- 4 Instead of implementing in 2024, mandating the corequisite could be deferred. Instead of a delay, there are option to develop a specific transition arrangement for a period, targeting specific cohorts, maintaining momentum and a focus on improving literacy and numeracy for all, while reducing the short-term barrier to NCEA attainment.
- 5 One option involves credentialling literacy and numeracy through existing methods, but with a curated selection of assessment standards which more appropriately reflect the relevant competencies. We could also strengthen the marking or moderation of these contributing standards; however this may incur additional funding requirements for NZQA. It may add complexity to the system and workload, but if implemented effectively and consistent with the long-term vision for the corequisite, it should support positive shifts in pedagogical practice.
- 6 Another option we have considered is a certification/badging of the new standards to maintain a focus on the new standards and to signify the benefits of achieving them, but we do not recommend this. Options are explored further in the sections below. If you are interested in either deferring the corequisite or implementing a transition arrangement, we will provide you with further advice.

Recommended Actions

The Ministry of Education recommends you:

a. **Note** the confirmation of a simultaneous approach to implementing the corequisite at all levels of NCEA in 2024

- b. **Signal** if you would like further detailed advice on options to:
 - i. Delay implementation of the corequisite past 2024



Noted

ii. Develop a transition plan to support learners by:

Temporarily amending the draft new Literacy and Numeracy Te Reo Matatini me te Pāngarau standards or developing new transition standards. (<i>Not Recommended</i>)	Yes <mark>/ No</mark>
Curating the list of assessment standards contributing to NCEA literacy and numeracy requirements to align more strongly with the new NCEA corequisite.	Yes No
Strengthening marking and moderation of standards contributing to NCEA literacy and numeracy by NZQA	Yes
Create a system of badging or credentialling attainment of the new standards instead of introducing them as a corequisite. (<i>Not Recommended</i>)	Yes/No

c. **Note** that strengthening marking and moderation of standards contributing to NCEA literacy and numeracy by NZQA may require additional funding

Noted

d. Agree not to proactively release this report at this time.



MAN MIJIM

Ellen MacGregor-Reid Hautū I Deputy Secretary **Te Poutāhū I Curriculum Centre**

04/11/2022

Hon Jan Tinetti Associate Minister of Education

06/11/2022

Background

- Through the NCEA Review process, the Ministry of Education strongly heard concerns about the level of literacy and numeracy of NCEA graduates. The Ministry of Education, the Ministerial Advisory Group, and the Professional Advisory Group provided Minister Hipkins with consistent advice that the literacy and numeracy component of NCEA needed to be strengthened.
- 2. Through the NCEA Change Package, Cabinet agreed to implement a new 20 credit corequisite to NCEA, specifically assessed, which would come into effect in 2023 pending sector readiness [CAB-20-MIN-0023 refers].
- 3. Following development of the standards and assessments and a mini pilot in 2021, Cabinet agreed to change 2023 into a transition year, recognising the impacts of COVID-19 disruption and our advice on the state of sector readiness, with the corequisite becoming mandatory from 2024 [CAB-22-MIN-0241 refers].
- 4. The Ministry and NZQA are preparing for implementation in 2024 and are continuing work to build supports and ensure the standards and assessments are valid, appropriate, and accessible [METIS 1297298 refers].

Using New Achievement Standards to meet NCEA Literacy and Numeracy Requirements

- 5. New achievement standards are being developed across a full range of subjects to replace all the existing ones. These are due to be implemented in 2024 for NCEA Level 1, and 2025 for Level 2 and 2026 for Level 3. We have tested the new Level 1 standards through a mini pilot this year, ahead of a larger pilot next year.
- 6. One of the primary ways literacy and numeracy are currently credentialed towards NCEA is through the attainment of standards which provide scope for learners to demonstrate literacy and/or numeracy capabilities at the appropriate level. Over 800 assessment standards can currently be used to gain literacy credits, and over 100 for numeracy. Alongside credits towards an NCEA, achievement against these standards provide credits that count towards the relevant literacy and/or numeracy requirement.
- 7. As many learners are participating in the pilots across 2021-2023, we have provisionally 'tagged' the new draft standards as contributing to the current literacy and numeracy requirements as appropriate. This means learners who are piloting the new standards are not disadvantaged compared to their peers regarding opportunities to meet NCEA's requirements (e.g., a learner participating in the pilot Level 1 Mathematics and Statistics standards will have opportunities to achieve towards NCEA's numeracy requirements).
- 8. Under current planning, we only need to 'tag' draft Level 1 standards for the purposes of piloting (and Level 2 standards for the Kaupapa Ako Māori and Te Marautanga o Aotearoa standards being mini piloted in 2023). However, we can maintain the provisional 'tagging' of these standards, and tag new Level 2 and 3 achievement standards if required.

Planning the Implementation of the Corequisite at Each Level of NCEA

9. The provisional planning for the implementation of the Literacy and Numeracy | Te Reo Matatini me te Pāngarau corequisite involved making it mandatory sequentially (NCEA Level 1 in 2024, Level 2 in 2025, and Level 3 in 2026). This approach would primarily impact the cohort currently in year 9 currently and follow them through NCEA. However, it would mean that in 2024 and 2025, schools would have to manage multiple methods of credentialling Literacy and Numeracy | Te Reo Matatini me te Pāngarau requirements

simultaneously for different learners. The current public communications around this transition are high-level, and we had previously signalled that we would confirm and clarify the arrangements later this year.

10. Following testing with your Professional Advisory Group, we have confirmed our baseline approach for implementing the corequisite in 2024. This simplifies the transition for schools and teachers, supporting them to focus on effective pedagogy and clear expectations for NCEA without creating barriers for students.

Baseline approach for implementation of the new corequisite in 2024 for all levels of NCEA

- 11. Our confirmed approach means that the existing methods of attaining literacy and numeracy for NCEA would expire ahead of the 2024 school year. The new standards in Literacy and Numeracy | Te Reo Matatini me te Pāngarau would therefore be the only way to credential literacy and numeracy towards NCEA at every level from 2024 onwards. This also means that the new achievement standards only need to be 'tagged' against literacy and numeracy for the purposes of piloting through to 2023 at this stage.
- 12. Any previous attainment of literacy and/or numeracy (under any of the existing methods, or through piloting the new standards) would still count towards all NCEA qualifications meaning no learners would have to attain literacy and numeracy twice over the transition period (through to 2027). From the perspective of teachers and schools, any learner who has not yet met literacy and numeracy requirements will have to use the new standards so there will be a single method to support from that point forward.
- 13. Currently NCEA is an 80-credit qualification, although 20 credits used towards NCEA Level 2 and 3 can be at a single level lower than the qualification (e.g. 20 credits used for NCEA Level 2 can be at Level 1), known as the 'carry-over'. NCEA would become a 60-credit qualification at all levels in 2024, removing the 'carry-over' but with the 20-credit co-requisite required for qualification attainment (for the purposes of transitional cohorts, prior attainment of NCEA counts towards the corequisite component).
- 14. Students aiming for NCEA Level 1 in 2024 (generally the current Year 9s) would still have to attain the new standards. The majority of Year 12 and 13s in 2024 would have attained literacy and numeracy previously, so only have to meet the 60 credit requirements of the qualification.
- 15. Those impacted by our approach are primarily those without prior attainment of literacy and numeracy (e.g. new international students, or those who do not do NCEA Level 1). These learners would need to meet the new corequisite standards, but also only have to attain 60 credits towards their NCEA alongside the co-requisite, instead of the 80 credits required within the current NCEA.
- 16. A benefit of our revised approach to implementing the corequisite at all levels of NCEA simultaneously is that it simply involves changing which standards can contribute to meeting particular NCEA requirements across all qualifications if they haven't already been met. This means if you wish to pursue alternative qualification arrangements, (resulting in changes to the timing of the co-requisite implementation or to the standards which contribute during a transition period), it is more straightforward to enact and clearer to communicate to the sector.
- 17. The messaging material on this transition approach was contained in the draft communications plan, provided to your office to support the recent pilot results release [METIS 1297298 refers]. This has been published on the NCEA.Education webpage (where all the new NCEA materials are available).

High level Options for Transitioning to the new NCEA Corequisite

- 18. Functional literacy and numeracy capabilities are important in enabling young people to have access to ongoing education, training, and work opportunities. As agreed by Cabinet [CAB-22-MIN-0241 refers], we are preparing to implement the corequisite as mandatory from 2024. Implementation does contain risks as these standards may be difficult for some learners, providing a barrier to their attainment of NCEA.
- 19. Learners will have multiple opportunities across a number of years to meet the standards and there are supports in place to help prepare teachers and learners for the corequisite. However, the results from pilots to date and feedback from schools suggest that implementation in 2024 could decrease NCEA attainment, particularly for the early cohorts (i.e., learners currently in Years 8 and 9) who have not benefitted from a stronger focus on literacy and numeracy during their schooling. There is a careful balance to be struck between strengthening the qualification and maintaining its credibility placing positive pressure on the system to improve teaching and learning of literacy and numeracy, and not unfairly disadvantaging students, impeding their post-school options.
- 20. We have conducted analysis of a range of options for the transition to the new corequisite becoming mandatory. All of the options would likely result in mixed responses from the sector and if you wish to explore these further, we can provide you with detailed advice on specific options. Any changes would need to be agreed and announced by the middle of 2023 to provide schools and teachers time to prepare for impacts on teaching and learning programmes, and for the Ministry and NZQA to finalise any technical arrangements.

Delay implementation of the corequisite

21. Through to the middle of next year, it remains an option to defer the corequisite implementation. This would provide more opportunity for the associated pedagogical shifts across primary and secondary education, which would better set up all learners to achieve the new standards. Given how important these competencies are for all young people, we believe there are risks to delaying. There would likely be some loss of momentum towards the practice shifts we are trying to encourage through the corequisite, with risks that many future learners continue leaving school without being functionally literate or numerate. It may also impact the credibility of the qualification, as the challenges with the current credentialling approach for NCEA literacy and numeracy are widely known.

Other transitional arrangements

22. Instead of a delay, there are options to develop a specific transition arrangement for a period, targeting specific cohorts. This provides opportunities to maintain momentum and a focus on improving literacy and numeracy for all, while reducing the short-term barrier to NCEA attainment. It would likely add complexity to the system and may mean workload for the sector. However, if implemented effectively and consistent with the long-term vision for the corequisite, it should support positive shifts in pedagogical practice. Options are explored further in the sections below.

Specific Transition Arrangements

23. Rather than fully implementing the new corequisite in 2024, a temporary method of attaining literacy and numeracy could be available for a short period of time to support learners in the transitional cohorts. We have identified three broad options to accomplish this;

- Option One Changing the draft new Literacy and Numeracy | Te Reo Matatini me te Pāngarau standards
- Option Two Developing separate temporary standards
- Option Three Changing the selection of assessment standards which contribute to NCEA literacy and numeracy requirements under existing settings.
- 24. We do not recommend developing specific new standards for the purposes of a transition or temporarily changing the new draft standards (Options One and Two), as these would likely add significant complexity and planning for schools, teachers, and NZQA) while undermining the intent and nature of the new standards. The lack of familiarity with the standards and the assessment against them would likely cause additional teacher and student workload and anxiety. It would also undermine the level of functional literacy reflected by the upcoming corequisite if the sector became accustomed to the new levelling making it difficult to change to the appropriate level in the future.

Option Three - Using a curated list of assessment standards as a transition measure

- 25. Instead, we would recommend that any transition approach uses the existing methods of credentialling literacy and numeracy, which the sector is familiar with, but limits the contributing standards in a way that partially realises the intent of the upcoming corequisite.
- 26. Currently, NCEA literacy and numeracy requirements can be met through a wide range of achievement and unit standards, including a specific package of literacy and numeracy unit standards. Across the different methods, over 800 assessment standards can currently be used to credential literacy and over 100 for numeracy. We anticipate this number reducing as the fewer, larger standards are implemented from 2024 through the Review of Achievement Standards, but provisional 'tagging' of draft achievement standards for piloting shows that it would still be broad and permissive with current settings. A transition arrangement could significantly change this, through further limiting the contributing standards. This could include:
 - a. Focusing on a narrower list of 'tagged' assessment standards which more clearly require learners to assess the relevant competencies. Compared to the current assessment standards (and the draft new achievement standards provisionally 'tagged' for the purposes of piloting), this would significantly reduce the number of standards which can contribute, especially to the literacy component.
 - b. Focusing on using existing unit standards, e.g. the specific 10 credit packages of unit standards for each of literacy and numeracy and relevant Reo Māori unit standards.
- 27. We have not conducted full analysis on what would be the most appropriate combination, but at this stage recommend any potential response consider:
 - How familiar teachers, schools, and students are with the form(s) of assessments, and their frequency of use.
 - The extent to which the available standards would explicitly assess the relevant competencies, at what level, and how comprehensively.
 - What impact it could have on programme design and learner course selection.

- Overall, how credible and reliable the selection of available standards is as a measure of literacy and numeracy.
- 28. The impact of such a transition would depend on the assessment standards which can contribute. If the contributing standards were broad and permissive, it could be seen as a simple deferral of the corequisite, carrying the same risks.
- 29. If the contributing standards during the transition are restrictive in ways that support assessment of functional literacy and numeracy, then more momentum towards widespread effective practice would be maintained. However, it could lead to the same attainment risks of implementing the corequisite in 2024, although to a lesser degree as it is not assessed through a standardised test.

NZQA marking or moderation

- 30. One of the complexities within the current system is that most of the contributing assessment standards contain literacy and/or numeracy components within specific subject contexts and the standards themselves do not include specific literacy or numeracy outcomes. While there are strong benefits in having these competencies contextualised in teaching and learning, it does mean they are not directly assessed, and learners are likely achieving standards without having specifically demonstrated and been assessed on their literacy and/or numeracy competency.
- 31. Alongside tightening up the contributing standards, we could explore options to make the assessment methods and oversight more like those of the co-requisite standards. This could involve only 'tagging' externally assessed achievement standards. While this would still not be direct assessment of literacy and numeracy, being externally assessed, the nature of the assessment and methods of assessment (eg examination, common assessment activity, portfolio) and nature of the evidence produced would more closely resemble the former. The assessment activities would also be set and marked by NZQA. However, as literacy and numeracy would not be the focus of the assessment and marking process, specific feedback to teachers (and learners) on those competencies would still not be available.
- 32. Another option could involve having a very limited number of contributing internally assessed standards specifically assessed by teachers and moderated by NZQA from a literacy and numeracy perspective. If you would like further advice on this, we will work through the extent this is feasible with NZQA. This option may incur additional costs which NZQA cannot absorb out of baseline, and we will include any funding requirements in future advice.

Badging the New Standards

- 33. One of the key risks of not implementing the new corequisite at all, rather than simply deferring making the standards compulsory, is a reduction on the focus on functional literacy and numeracy and learners continuing to leave school without the necessary competencies to succeed in life, work, and further education. A potential mitigation to this is to create specific recognition for learners who achieve the new standards, even if it isn't a mandated corequisite required to attain an NCEA. This was considered by the Ministry, the Ministerial Advisory Group (MAG) and the Professional Advisory Group (PAG) when providing advice on the original NCEA Change Package and has been publicly suggested more recently.
- 34. The Ministry, MAG, and PAG advised the Minister of Education that the new standards should form a corequisite to the qualification, rather than being credentialled distinctly [

METIS 1178879 refers]. Since its introduction in 2002, NCEA has always made claims that it credentials literacy and numeracy. Separating out functional literacy and numeracy from qualification requirements would likely reduce the credibility of NCEA overall and diminish the value of the qualification for learners who do not meet the new corequisite. This risks strongly reducing the benefits of qualification attainment for learners unable to meet the new corequisites, but also may result in a reduction of focus on supporting them to be able to attain it. This could undermine one of the key changes of the NCEA Change Package, which is to strengthen literacy and numeracy.

- 35. We have conducted early work on a potential badging of the new standards as an alternative to them forming an NCEA corequisite, however. While not recommended, at this stage our best advice would be that learners would receive recognition separate to NCEA, rather than badging or recognition within the qualification. Clearly differentiating learners within their qualification attainment (i.e. have an NCEA attained 'with Literacy and Numeracy | Te Reo Matatini me te Pāngarau') would likely exacerbate the risks above. Instead, this could take the form of light-certification automatically generated and available through a student's individual leaner login. This would be accessible by learners alongside their Record of Achievement, showing that they have achieved the new standards and could be presented to potential employers or education providers as required.
- 36. Instead of replacing the corequisite with a badging system altogether, it could instead be used as a temporary measure to add further support to a transition option. If the standards were to be temporarily badged, it would maintain a focus on the new standards and the level they reflect for schools and teachers during the transition period. However, the risks to students identified above would still exist, albeit for a shorter period of time.

Next Steps

- 37. We released information on the simultaneous implementation of the Literacy and Numeracy | Te Reo Matatini me te Pāngarau corequisite at every NCEA level in 2024, as part of the communications aligned to the release of the 2022 pilot data.
- 38. Regarding transition options, we will conduct further work and provide you with detailed advice at your direction.

Proactive Release

39. We recommend that this Education Report is not released at this time to enable further advice on this topic from the Ministry without prejudicing any future decisions.

Literacy and Numeracy | Te Reo Matatini me te Pāngarau

Simplification of the new NCEA qualification transition process

Extension

- The implementation of the corequisite has been extended to 2024
- This is for Level 1
- Under the current policy, the implementation of the new corequisite will take place for Level 2 in 2025 and Level 3 in 2026
- This is to align with the Review of Achievement Standards (RAS) implementation

Proposal

- Simplify the transition so that implementation takes place for all Levels in 2024
- Most of the attention of the corequisite falls on the Level 1 implementation
- This will simplify sector understanding of the corequisite
- Affected learners will be those sitting Level 2 and Level 3 in 2024 who have not previously gained their literacy and numeracy requirements
- Previous full gains of the literacy or numeracy requirements will be carried forward
- These learners will need to pass the corequisite, and will only need 60 other credits for NCEA.
- These 60 credits can be made up of any achievement or unit standards of the relevant Level

Simplification of the qualification transition

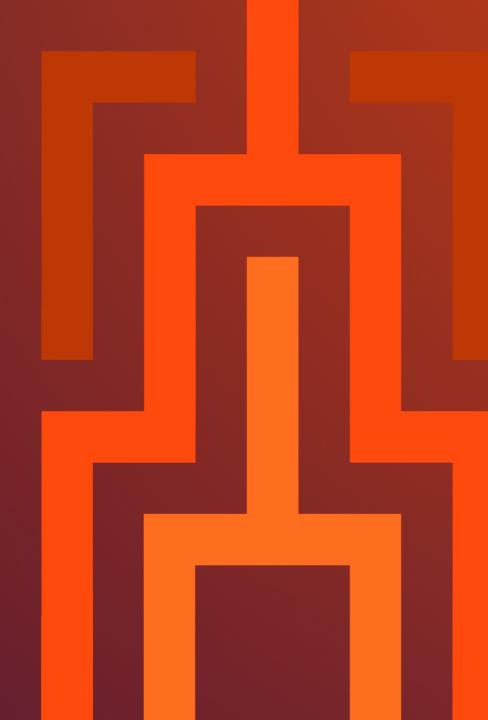
Questions for the PAG to consider

- Will the co-requisite & new NCEA qualification misalignment with the Review of Achievement Standards cause a problem with the sector?
 - The PPTA raised a problem with needing to fit existing achievement standards into a 60 credit box for Level 1.
 - This can already be the case for NCEA Level 2 and Level 3, and so there will not be a change here for many learners. There is also not an upper limit to the number of credits that can be achieved
- Will announcing a change after the recent change confuse the sector?
- An implication of this is that there will be more entries into the corequisite in 2024 than in following years
- This will also mean that literacy and numeracy tagging of most new Level 2 and Level 3 achievement standards will not need to occur, reducing confusion



Literacy & Numeracy | Te Reo Matatini me te Pāngarau Transition options for 2024-26





Opening Karakia



Whakataka te hau ki te uru

Whakataka te hau ki te tonga

Kia mākinakina ki uta

Kia mātaratara ki tai

E hī ake ana te atākura

He tio, he huka, he hauhū

Tihei mauri ora!



Agenda for Working Group Hui #2



- 1. Welcome & opening karakia
- 2. Recap context for this briefing paper on LitNum transition options, including scope and constraints
- 3. Refine principles to support drafting of and recommendations on transition options
- 4. Parking space other work that needs to be done alongside this
- 5. Recap on key dates
- 6. Closing karakia







- Pilots of the new co-requisite assessments to date suggest that implementation in 2024 could decrease NCEA attainment, particularly for the early cohorts (i.e., learners currently in Years 8 and 9) who have not benefitted from a stronger focus on literacy and numeracy during their schooling.
- There is a careful balance to be struck between strengthening the qualification and maintaining its credibility placing positive pressure on the system to improve teaching and learning of literacy and numeracy, while not unfairly disadvantaging students and impeding their post-school options.
- The Associate Minister of Education has requested further advice on the following transition options [METIS 1299451 refers]:
 - Curating the list of assessment standards contributing to NCEA literacy and numeracy requirements to align more strongly with the new NCEA corequisite.
 - Strengthening marking and moderation of standards contributing to NCEA literacy and numeracy by NZQA.
- This advice is due to Ministers by end of February.



Draft principles for discussion and feedback



Any transition option regarding **how** and **when** the new Literacy & Numeracy | Te Reo Matatini me te Pāngarau co-requisite becomes mandatory should be consistent with the agreed principles¹ of the new NCEA qualification and support implementation of the NCEA Change Programme (and its seven changes). This means that options need to:

- 1. Enable **equitable** assessment opportunities for all ākonga, including through the provision of paper-based and/or more accessible options.
- 2. Represent a coherent step toward the intended future state of strengthened literacy and numeracy assessment.
- 3. Maintain the **credibility** of the NCEA qualification and its literacy and numeracy requirements while ensuring that no ākonga with foundational literacy and numeracy skills is disadvantaged by the new requirements and assessments.
- 4. Support kaiako wellbeing by minimising workload and logistical challenges associated with implementation.
- 5. Support ākonga **wellbeing** by ... [open to discussion]
- 6. Strike a balance between the importance of validating foundational literacy and numeracy with potential impacts on NCEA attainment and ākonga **pathway** options.

One further principles are suggested:

7. Is feasible to deliver in all NCEA settings, contexts, and curricula (e.g. Realm countries, tertiary, Māori medium)

¹The five principles are: Coherence, Credibility, Equity & Inclusion, Wellbeing, and Pathways.



Recap – Key Dates



		Due
Test & validate	Seek agreement to draft principles at NCEA Oversight Group.	15 Dec
	Email update to Working Group on outcome of NCEA Oversight Group hui and next steps.	16 Dec
Develop & refine options	Identify and describe draft transition options.	21 Dec
	Opt-in Hui #3 with Working Group to develop and refine transition options.	
	Christmas break (24 December – 8 January)	1
Assess options	Carry out a preliminary assessment of the impacts, benefits, and risks of the range of transition options, using the agreed principles.	19 Jan
	Identify draft recommendation(s) and rationale.	
	Opt-in Hui #4 with Working Group to discuss and refine preliminary analysis of transition options and draft recommendation(s).	19 Jan
Test & validate	Test analysis of transition options and draft recommendation(s) at NCEA Oversight Group.	24 Jan
	Email update to Working Group on outcome of NCEA Oversight Group hui and next steps.	26 Jan
Prepare joint advice	Draft advice [Education Report] and identify any additional work required to support the analysis and advice.	1 Feb
	Opt-in Hui #5 with Working Group to receive and discuss feedback on the draft advice.	1 Feb
	Daily note to Dep Sec (Ellen MacGregor-Reid) with update on draft advice ahead of engagement with the NCEA Professional Advisory Group.	3 Feb
Test & validate	Share draft advice with the NCEA Professional Advisory Group and seek feedback.	10 Feb
	Seek agreement to draft advice at the NCEA Oversight Group.	14 Feb
Finalise advice	Finalise advice for GM/Dep Sec review and sign-out.	17 Feb
	Make any changes requested by the Dep Sec to the draft Education Report in preparation for sending to Minister's Office.	24 Feb



temahau.govt.nz

Closing Karakia



Kia whakairia te tapu

Kia wātea ai te ara

Kia turuki whakataha ai

Kia turuki whakataha ai

Haumi e. Hui e. Tāiki e!



Source #1 NCEA Principles



- Wellbeing: NCEA should promote the wellbeing of learners and teachers through effective and fair teaching and assessment practice.
- 2. Inclusion and equity: NCEA should facilitate high expectations for all learners and ensure that every learner has the opportunity to succeed.
- **3.** Coherence: NCEA should ensure learners access the powerful knowledge, skills, capabilities, and attitudes identified in the National Curriculum.
- 4. Pathways: NCEA should make it easy for learners, their parents and whānau, and teachers to make informed choices to enable success in education and later life.
- Credibility: NCEA should be readily understood, widely supported, and validly measure achievement.



Source #2 NCEA Changes



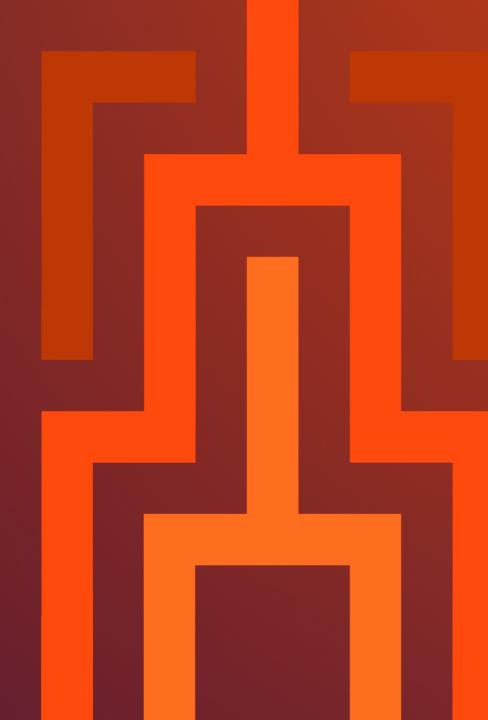
- 1. Make NCEA more accessible zero fees, fewer barriers for learners with disabilities and learning support needs.
- 2. Equal status for mātauranga Māori in NCEA develop new ways to recognise mātauranga Māori, build teacher capability, and improve resourcing and support for Māori learners and te ao Māori pathways.
- 3. Strengthen literacy and numeracy requirements and assessments ensure students with an NCEA have functional literacy and numeracy skills that will ready them to transition into tertiary education or the workplace.
- Fewer, larger standards new achievement standards and resources will be developed to replace existing standards and ensure the qualification achieved credentials the most significant learning in a learning area or subject.
- Simplify NCEA's structure credits can no longer be carried over to the next level and resubmissions will only be allowed where they take students from a 'Not Achieved' grade to an 'Achieved' grade. Sixty credits are required to pass each NCEA level.
- 6. Clearer pathways to further education or work develop a Vocational Entrance Award to clearly signal when a student is ready to transition into higher level vocational education and strengthen vocational pathways through NCEA.
- 7. Keep NCEA Level 1 optional ensure Level 1 provides students with the broad, foundational knowledge needed to support specialization at Levels 2 and 3.





Literacy & Numeracy | Te Reo Matatini me te Pāngarau Transition options for 2024-26





Agenda for Working Group Hui #3 21 December 2022



- 1. Welcome & opening karakia
- 2. Recap finalised principles
- 3. Develop and refine transition options
- 4. Update from NZQA (Hamsa & Bill) re: data predictions
- 5. Parking space other work that needs to be done alongside this
- 6. Recap on key dates
- 7. Closing karakia



Recap - Principles



Any transition option regarding how and when the new Literacy & Numeracy | Te Reo Matatini me te Pāngarau co-requisite becomes mandatory should be consistent with the agreed principles¹ of the new NCEA qualification and support implementation of the NCEA Change Programme (and its seven changes). This means that options need to:

- 1. Enable equitable assessment | aromatawai opportunities for all ākonga
 - a) across English- and Māori-medium settings; and
 - b) by not disadvantaging underserved learner groups such as Māori, Pacific, disabled, and those with learning support needs, in all settings.
- 2. Represent a significant and coherent step toward the intended future state of strengthened literacy and numeracy | te reo matatini me te pāngarau assessment | aromatawai.
 - a) This includes taking into account the workload and logistical implications of implementing a temporary transition option in addition to the new co-requisite assessments becoming mandatory.
- 3. Maintain the credibility of the NCEA qualification and its literacy and numeracy | te reo matatini me te pāngarau requirements by
 - i. demanding and credentialling a similar level of literacy and numeracy achievement as any other pathway; and
 - ii. aligning with agreed scores on other equivalent measures of foundational literacy and numeracy (e.g. LNAAT, e-asTTle).
- 4. Support kaiako **wellbeing** by minimising workload and logistical challenges associated with implementation.
- 5. Support ākonga **wellbeing** by providing clarity and minimising disruption.
- 6. Strike a balance between placing positive pressure on the system to improve teaching and learning of literacy and numeracy and ensuring ākonga **pathways** are not compromised.
- 7. Be feasible to deliver in all NCEA settings, contexts, and curricula (e.g. Realm countries, tertiary and alternative education, Māori medium, Corrections and no-digital-access contexts).

Recap – Purpose of this mahi



- Pilots of the new literacy and numeracy | te reo matatini me te pāngarau unit standards, which are intended to become the only way to meet the new NCEA co-requisite from 2024, suggest that making these mandatory from 2024 could decrease NCEA attainment. There is particular concern for early cohorts (currently in Years 8 and 9) who have not benefitted from a stronger focus on literacy and numeracy during their schooling.
- A balance needs to be struck between strengthening the qualification and maintaining its credibility placing positive pressure on the system to improve teaching and learning of literacy and numeracy | te reo matatini me te pāngarau, while not unfairly disadvantaging students and impeding their post-school options.
- We are therefore considering option(s) for a transition period to ease the shift from having a choice of around 900 standards (which count towards NCEA literacy and numeracy) to 3 new unit standards in English medium or 2 in Māori medium (which will become the only way to meet the co-requisite, as the 'future state' requirement to gain an NCEA).
- Reducing and changing the standards that can be used to meet literacy and numeracy requirements of NCEA will also affect the range of assessments and assessment methods that are available to providers and ākonga (e.g. internal vs external; portfolio, naturally occurring, online).
 - The pilots and 2023 transition arrangements provide some experience of the future-state requirements and afford time to familiarise and bring the sector along with us, ahead of the planned mandatory implementation of the new co-requisite standards in 2024.
 - However, an additional transition period of support during 2024-26 may be needed, in order to work with the sector to find practicable solutions for everybody and, more especially, for settings where the new standards and assessments have proven logistically burdensome (e.g. Corrections, tertiary)
- The Associate Minister of Education has requested further advice on the following transition options [METIS 1299451 refers]:
 - Curating the list of assessment standards contributing to NCEA literacy and numeracy | te reo matatini me te pāngarau co-requisite to align more strongly with the new unit standards.
 - Strengthening marking and moderation of standards contributing to the NCEA literacy and numeracy | te reo matatini me te pāngarau co-requisite by NZQA.
 - This advice is due to Ministers by late February.

Design Parameters

Te Poutāhū Curriculum Centre

2024-26 is in scope for our advice on transition options for the literacy and numeracy | te reo matatini me te pāngarau co-requisite.

- Pre-2024, achieving any NCEA qualification requires completion of 80 credits, 20 of which must be from literacy- and numeracy-rich standards (10 literacy, 10 numeracy)
 20 LitNum credits + 60 other credits.
- From 2024, achieving any NCEA qualification will require the completion of a standalone 20-credit co-requisite (10 credits literacy | te reo matatini; 10 credits numeracy | te pāngarau) + 60 other credits at certificate level.
 - Recommending what standards and assessments can be used, and in what periods, to count towards the 20-credit literacy and numeracy component of NCEA is in scope.
 - However, the range of standards that can be used to gain the 20 credits will likely differ from the range that can currently be used, as a shift towards the 20-credit requirement being a more robust and consistent indicator of literacy and numeracy.
- Note reference to 'the new unit standards' means the new 3 English-medium standards (Literacy [writing & reading] & Numeracy) and the 2 new Māori-medium standards (Te Reo Matatini me te Pāngarau).

Feasibility considerations & impacted groups (based on the status quo plan for 2024 onwards):

- Most learners in secondary contexts for whom the new unit standards would be mandatory from 2024 are currently in year 9. By 2024 they will be in year 11 and will have experienced just under two years of teaching since the release of the Literacy & Communication and Maths Strategy (and/or its Māori-medium equivalent).
- Learners currently in years 7 & 8 may attempt the assessments in 2024 (while in years 9 or 10). It becomes high-stakes for them by year 11 if they have not gained 20 credits(10 literacy | te reo matatini, 10 numeracy | te pangarau) before then because from 2024, they must complete the co-requisite and will be able to do this only by way of the new standards and assessments.
- · There will also be learners who are working towards an NCEA earlier or later than average and/or in a non-school setting.
- There is a diverse group of learners in tertiary, alternative education, and other non-school settings who may be working towards an NCEA part-time, non-sequentially. We need to
 consider accessibility and inclusion options in this context. The release and embedding of the Literacy & Communications and Maths Strategy in secondary schools, to help
 strengthen teaching and learning, will not necessarily have helped these learners.

We need to avoid a scenario where an NCEA gained in non-school settings is viewed as "lesser" while also ensuring that learners have assessment opportunities that meet their temahau.govt.nz needs.



Status quo (current settings)		Alternative transition option	
2023	2024-2026	2024-26	
New literacy and numeracy te reo matatini me te pāngarau unit standards are one way to meet the current NCEA literacy and numeracy requirements.	New co-requisite is implemented and the literacy and numeracy te reo matatini me te pāngarau unit standards and assessments become the only way to meet it.	New unit standards are one way to meet the NCEA literacy and numeracy te reo matatini me te pāngarau co- requisite.	
AND Last opportunity to meet the current NCEA literacy and numeracy requirements by choosing from a long list of accepted standards and associated assessments (includes unit standards and tagged achievement standards).	Notes: Learners who met the pre-2024 NCEA literacy and numeracy requirements <i>before</i> 2024 (from the long list of accepted standards) have until the end of 2026 to complete their NCEA qualification(s) without having to achieve the new standards/assessments. The new unit standards are to be achieved using specified assessments (CAAs for English medium, CAAs & portfolios for Māori medium).	AND A shortened list of standards and/or assessments will be accepted as an alternative way to meet the NCEA literacy and numeracy te reo matatini me te pāngarau co-requisite.	



Draft Options



- 1. Curating the list of assessment standards contributing to NCEA literacy and numeracy requirements to align more strongly with the new NCEA corequisite.
- 2. Strengthening marking and/or moderation of standards contributing to NCEA literacy and numeracy by NZQA.
- 3.No transition
- 4. Any others?



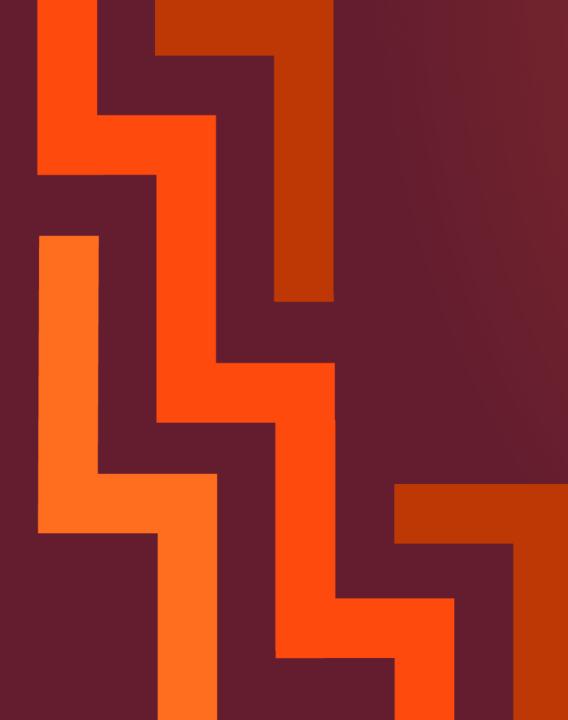
Recap – Key Dates



Develop & refine	Identify and describe draft transition options. Opt-in Hui #3 with Working Group to develop and refine transition options. Compile and circulate Hui #3 minutes to Working Group – include deadline for all feedback (13 January 2023).	
options		
	Christmas break (24 December – 8 January)	
	Targeted engagement with Pacific and tertiary to gather final feedback.	13 Jan
Assess options	Carry out a preliminary assessment of the impacts, benefits, and risks of the range of transition options, using the agreed principles.	19 Jan
	Identify draft recommendation(s) and rationale.	
	Opt-in Hui #4 with Working Group to discuss and refine preliminary analysis of transition options and draft recommendation(s).	19 Jan
Test & validate	Test analysis of transition options and draft recommendation(s) at NCEA Oversight Group.	24 Jan
	Email update to Working Group on outcome of NCEA Oversight Group hui and next steps.	26 Jan
Prepare joint advice	Draft advice [Education Report] and identify any additional work required to support the analysis and advice.	1 Feb
	Draft advice to Rob and Jann ahead of PAG	1 Feb
	Opt-in Hui #5 with Working Group to receive and discuss feedback on the draft advice.	1 Feb
	Daily note to Dep Sec (Ellen MacGregor-Reid) with update on draft advice ahead of engagement with the NCEA Professional Advisory Group.	3 Feb
Test & validate	Share draft advice with the NCEA Professional Advisory Group and seek feedback.	8 Feb
	Seek agreement to draft advice at the NCEA Oversight Group.	14 Feb
Finalise advice	Finalise advice for GM/Dep Sec review and sign-out.	17 Feb
	Make any changes requested by the Dep Sec to the draft Education Report in preparation for sending to Minister's Office.	24 Feb



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