University staff experience of digitally-enabled learning during Covid-19

March 2021



WONKHE

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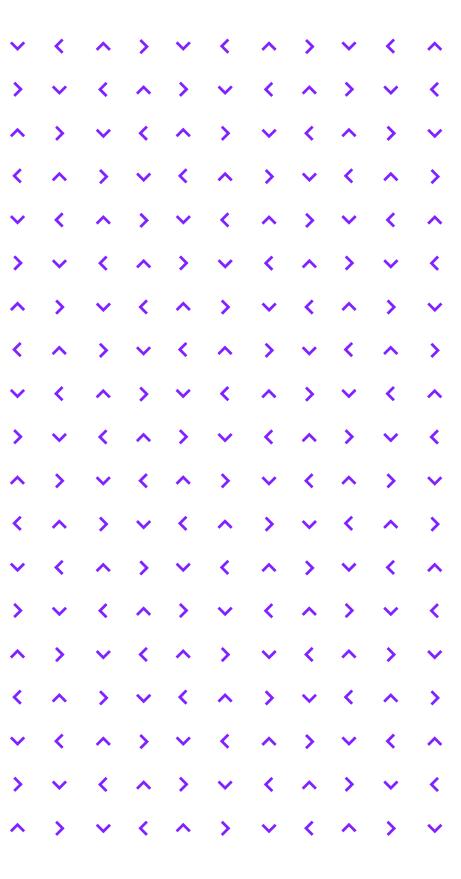
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About the survey and respondents



Survey and demographics

The survey was open January-February 2021.

630 people responded

90.7 in England; 6% in Scotland; 2.5% in Wales; and 0.8% in Northern Ireland

41.4% pre-92 institution; 47.9% modern institution; 4.4.% specialist institution; 3.3% independent provider; 3.3% FE college

4.7% senior manager; 17.2% senior academic; 24% middle manager; 49.8% intermediate; 3.6% early career

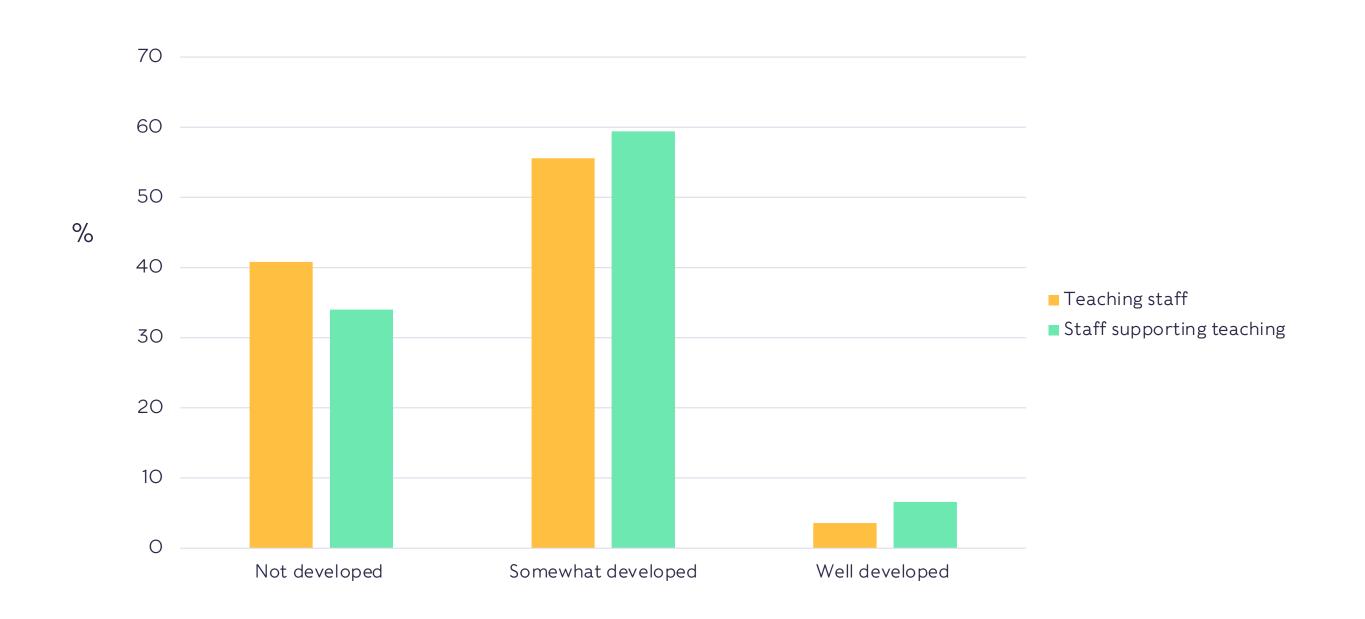
19.7% medical and health sciences; 8.5% STEM; 34.4% social sciences; 8.4% humanities; 7.6% creative and performing arts; 19.6% learning and teaching professional

Since the start of the Covid-19 pandemic I mostly undertook the following:

Teaching, supporting or advising students including through digitally-enabled means: 66.3% (n=418)

Supporting delivery of digitally-enabled, online and blended teaching and learning (eg through strategy, policy, operations, provision of CPD, technological support): 33.7% (n=212)

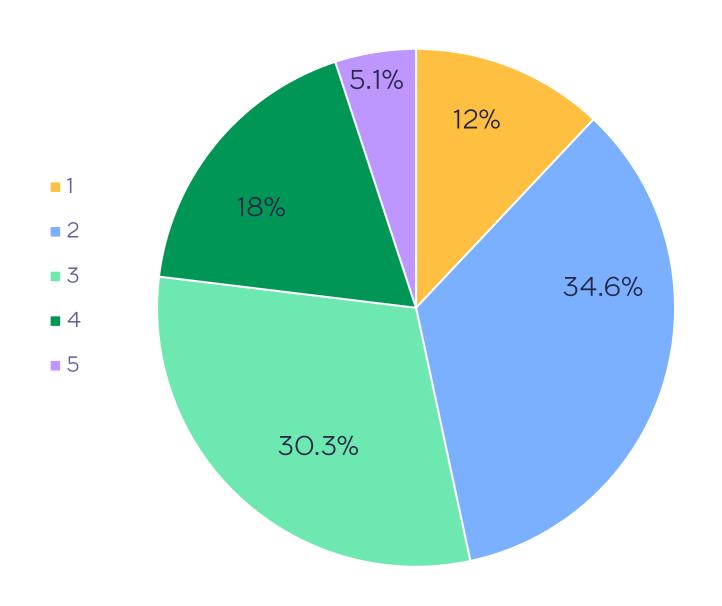
Before the Covid-19 pandemic how would you describe the digital learning and teaching provision for students at your institution?



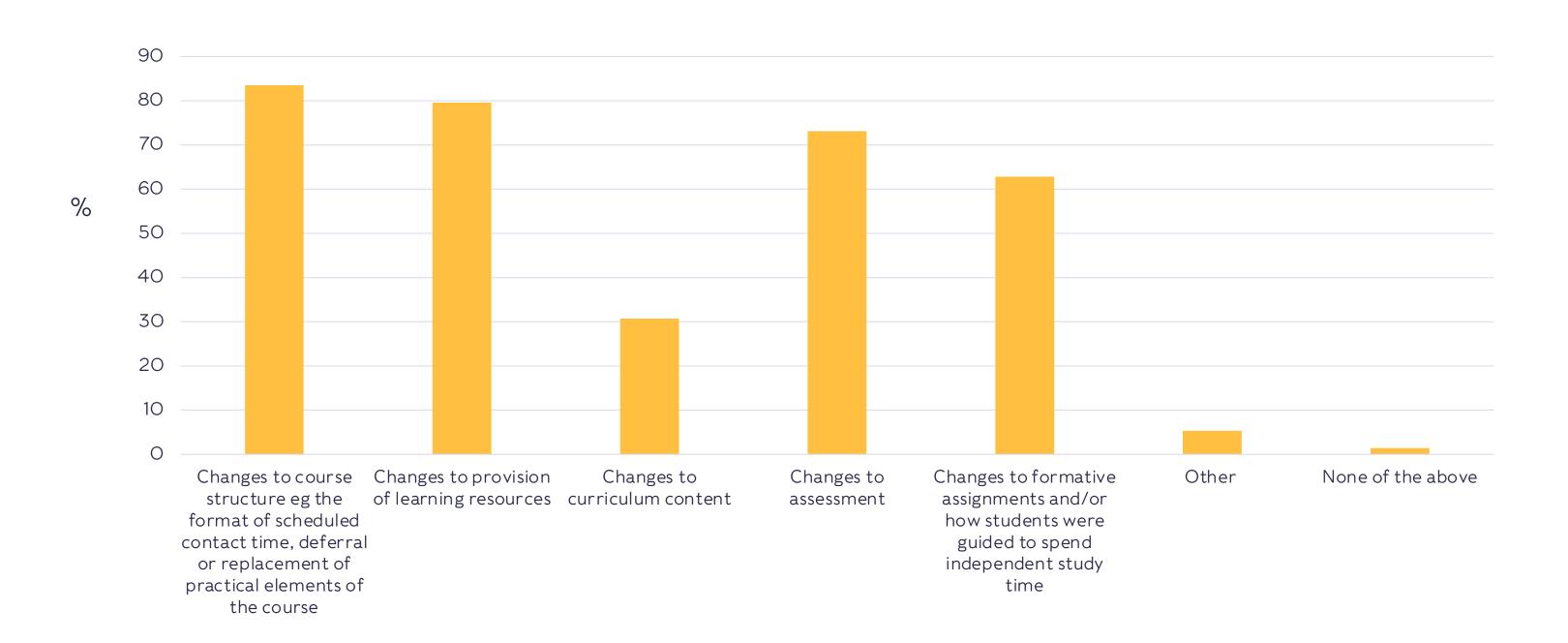
Experience of teaching staff



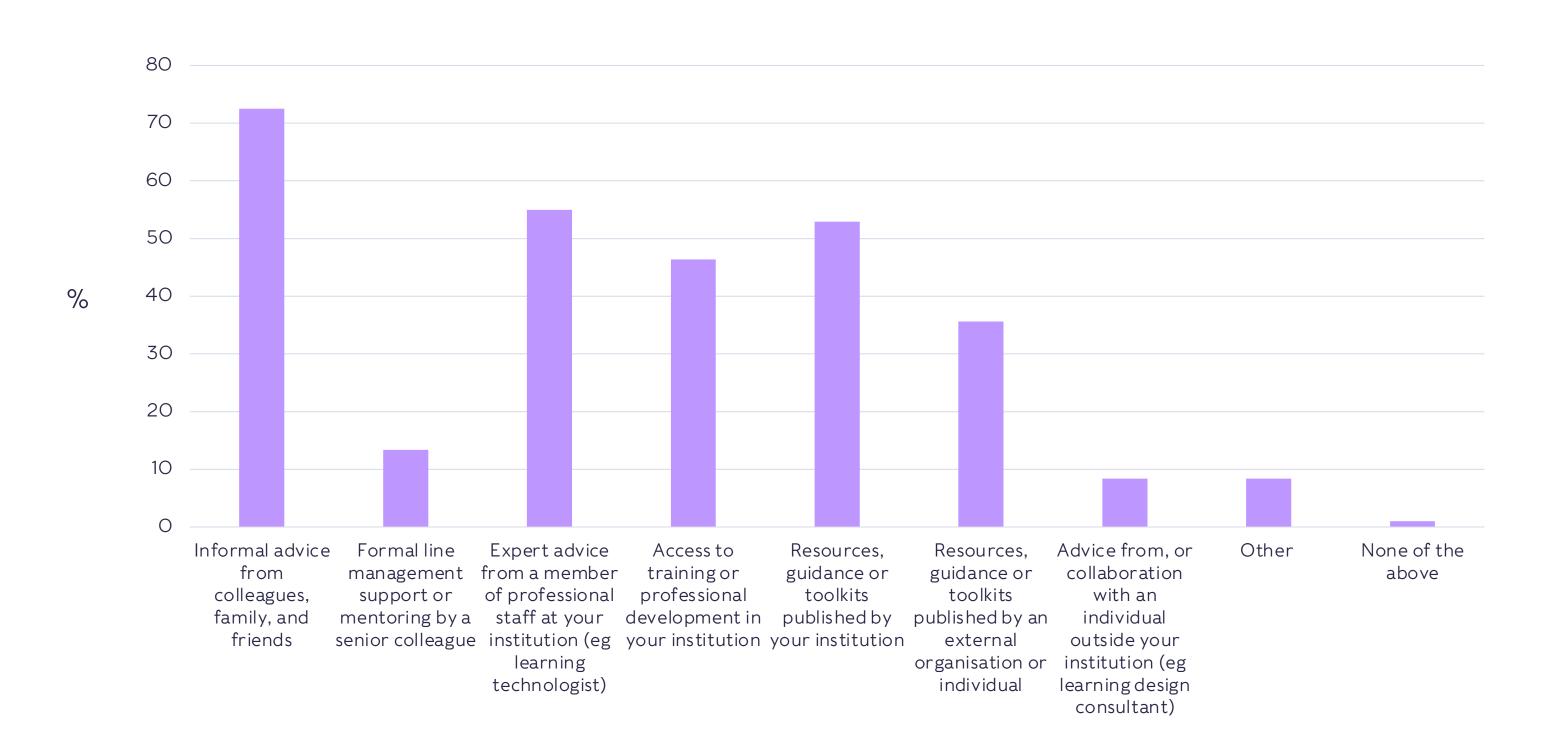
How would you rate your proficiency in digitally-enabled teaching and learning before the Covid-19 pandemic?



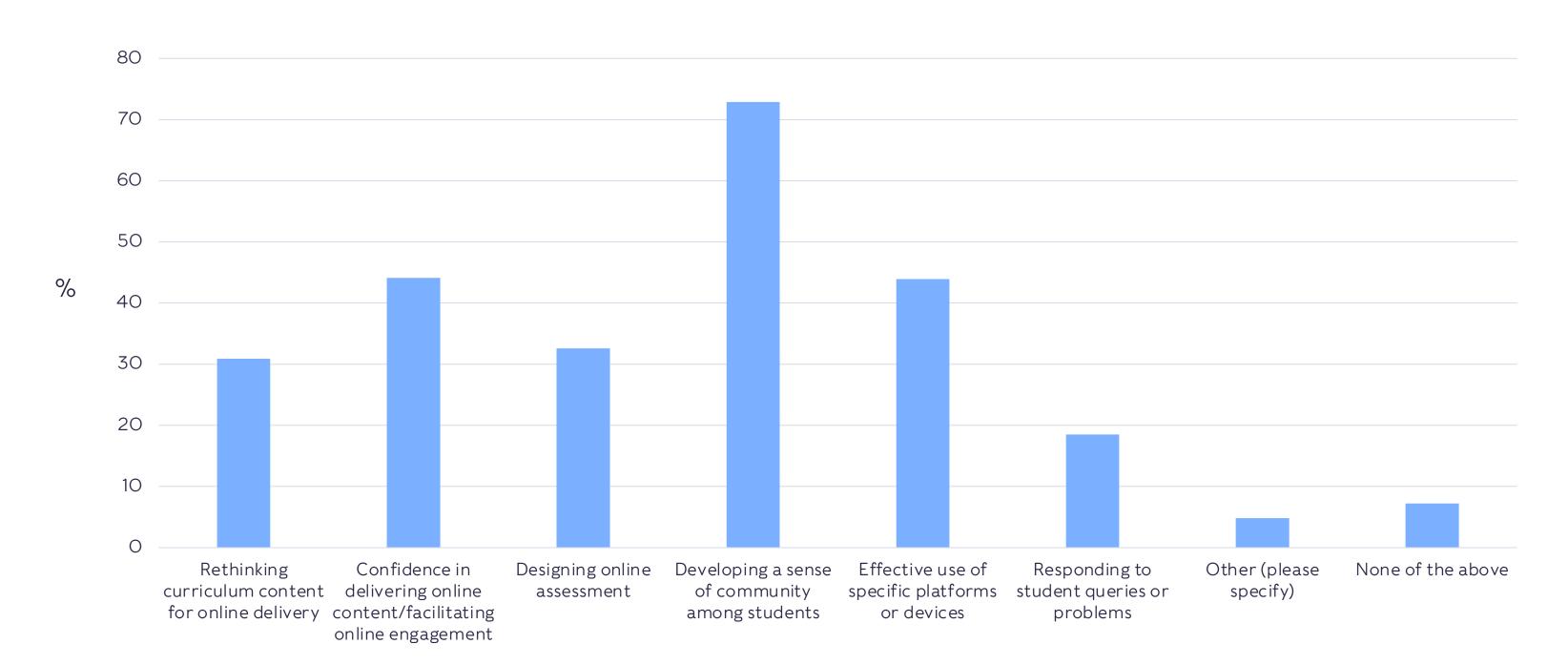
1= not at all proficient 5= highly proficient How, if at all, did the course(s) you taught change to make the curriculum suitable for online and blended delivery of teaching and learning during Covid-19?



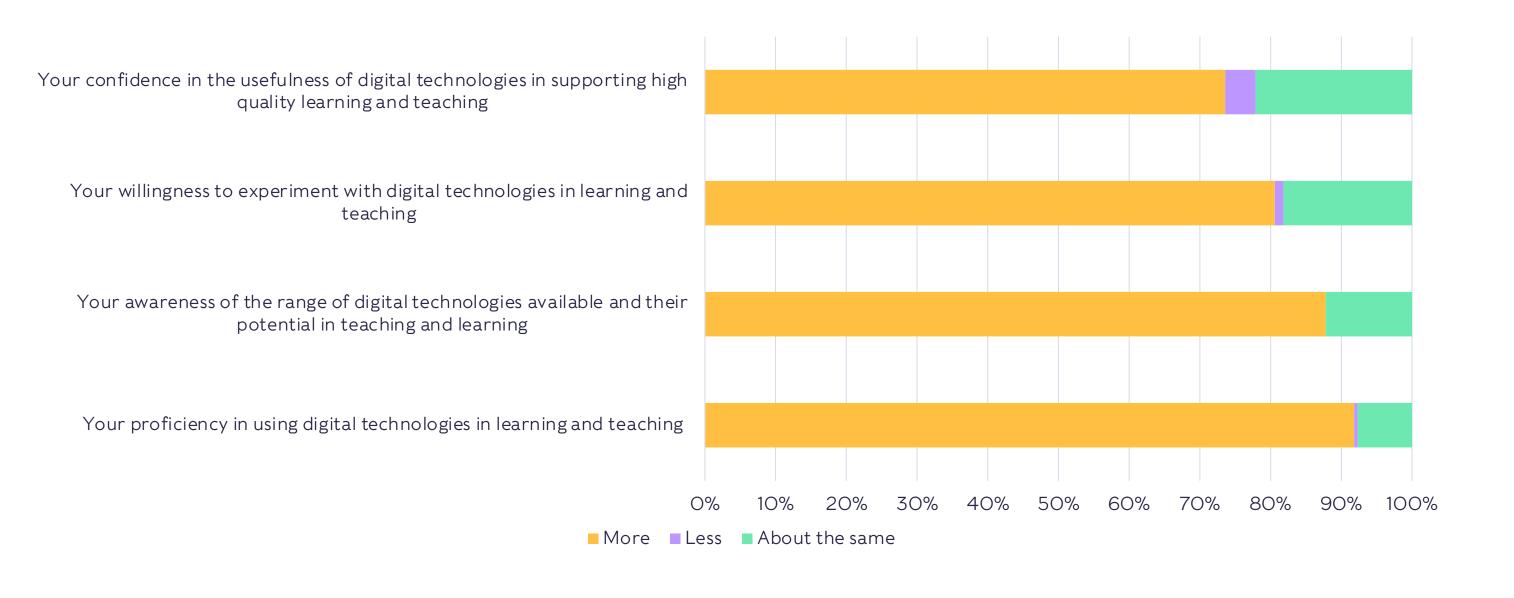
What have been the most significant sources of advice and support throughout your time teaching during Covid-19?



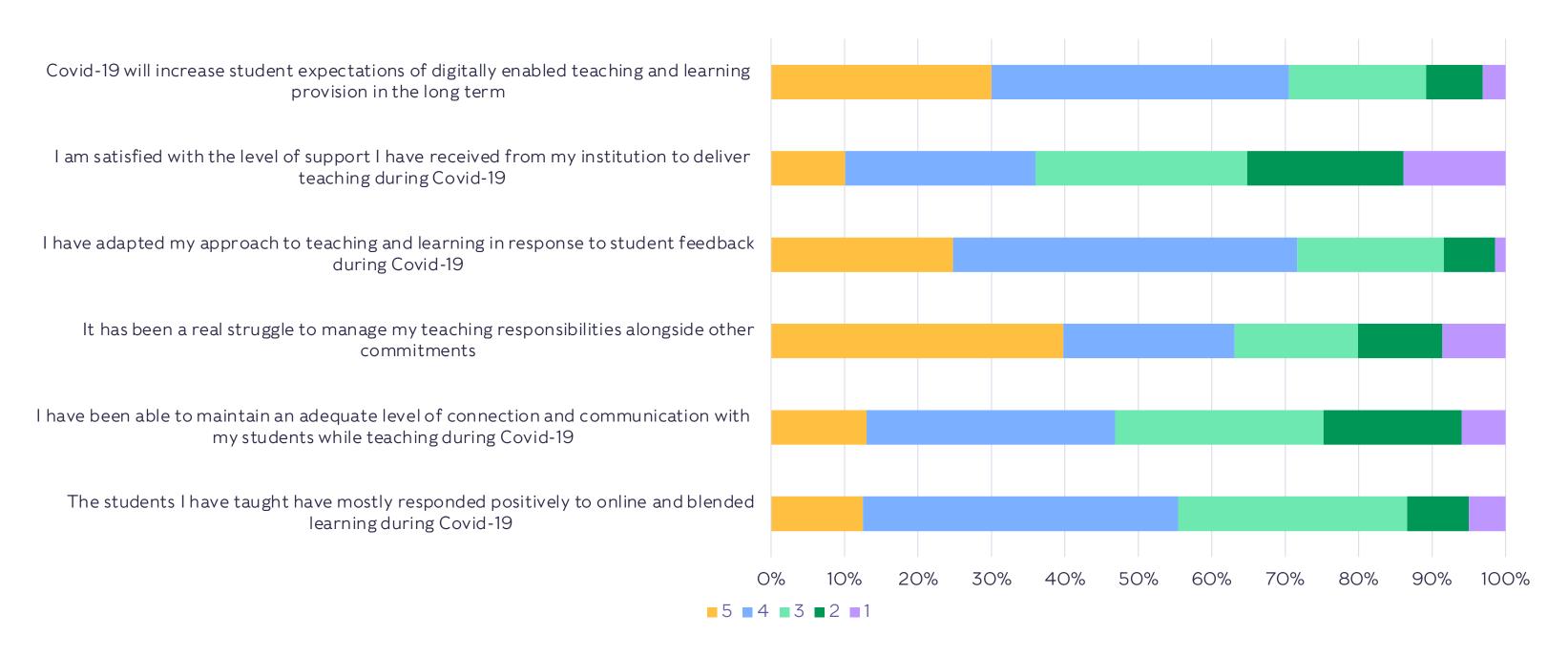
Were there particular areas where you would have welcomed additional advice or support?



To what extent has your experience of teaching during the Covid-19 pandemic affected...



To what extent do you agree with the following statements?

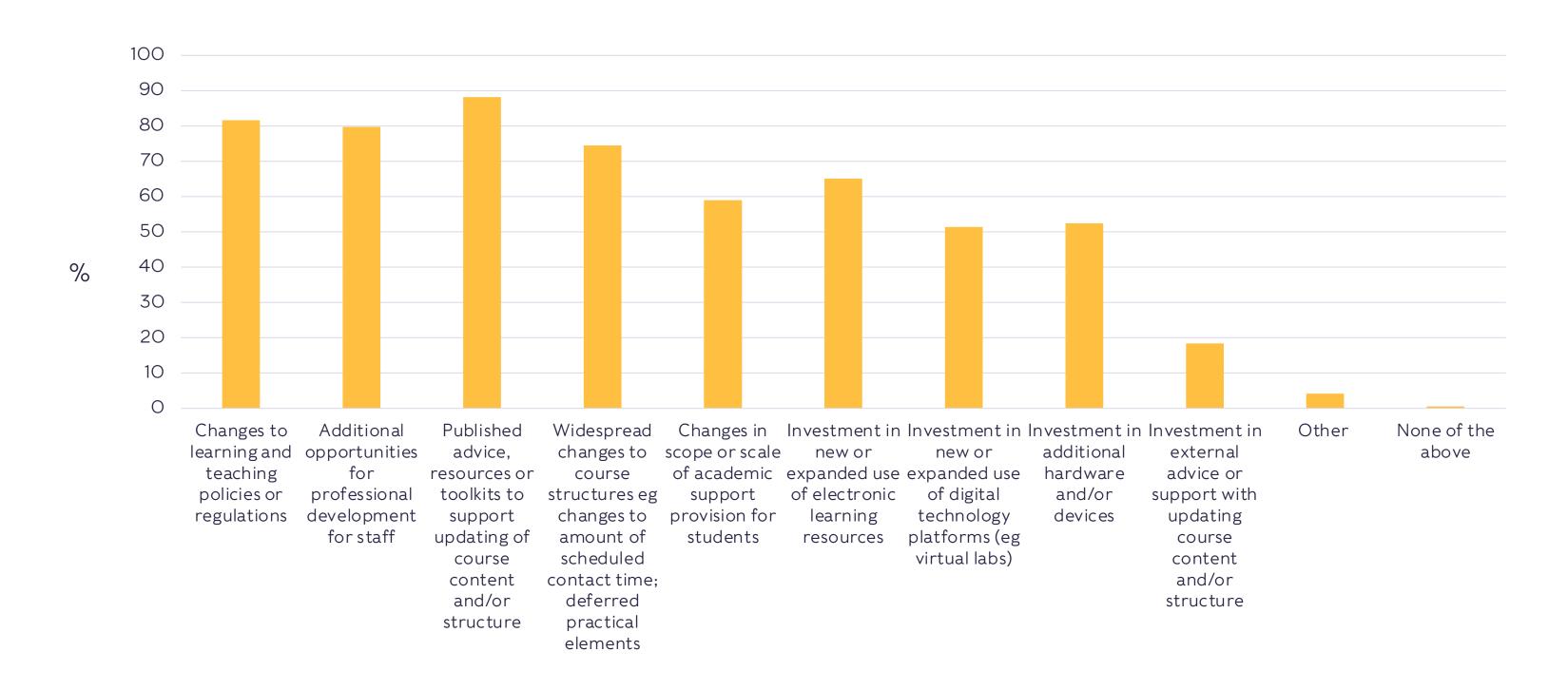


5= strongly agree 1 = strongly disagree

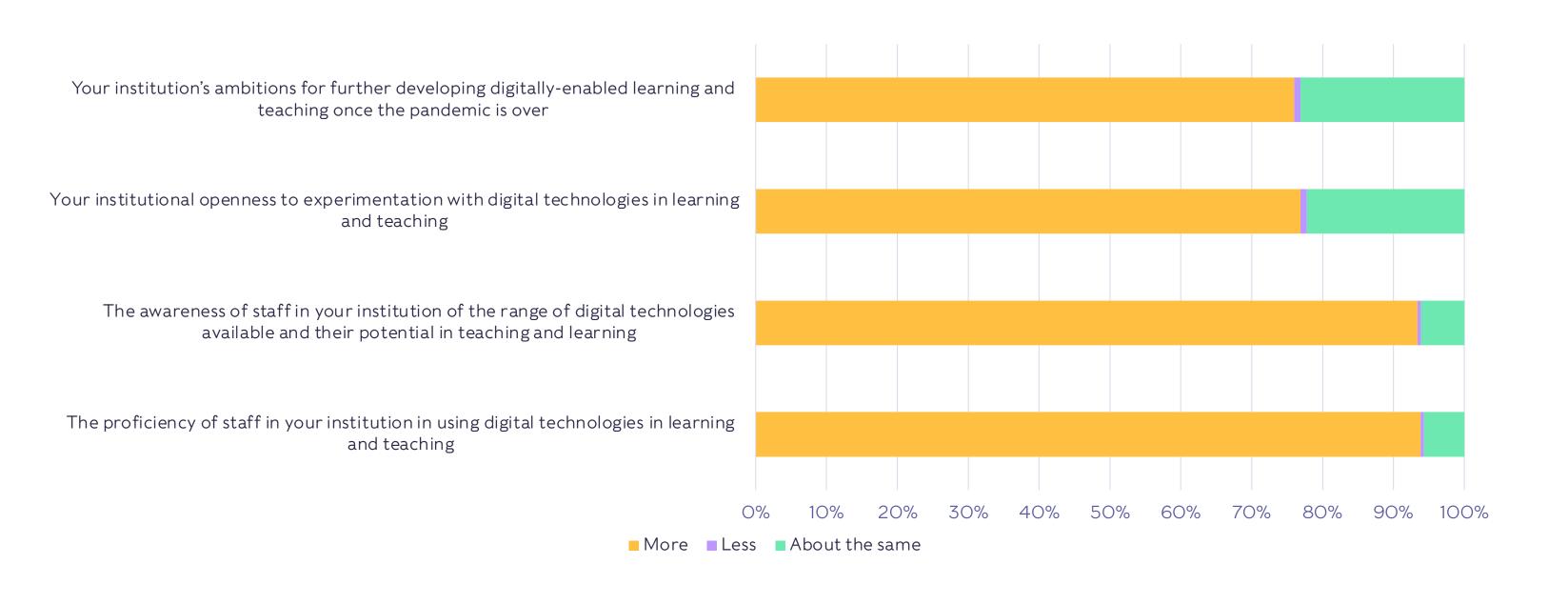
Experience of staff supporting teaching



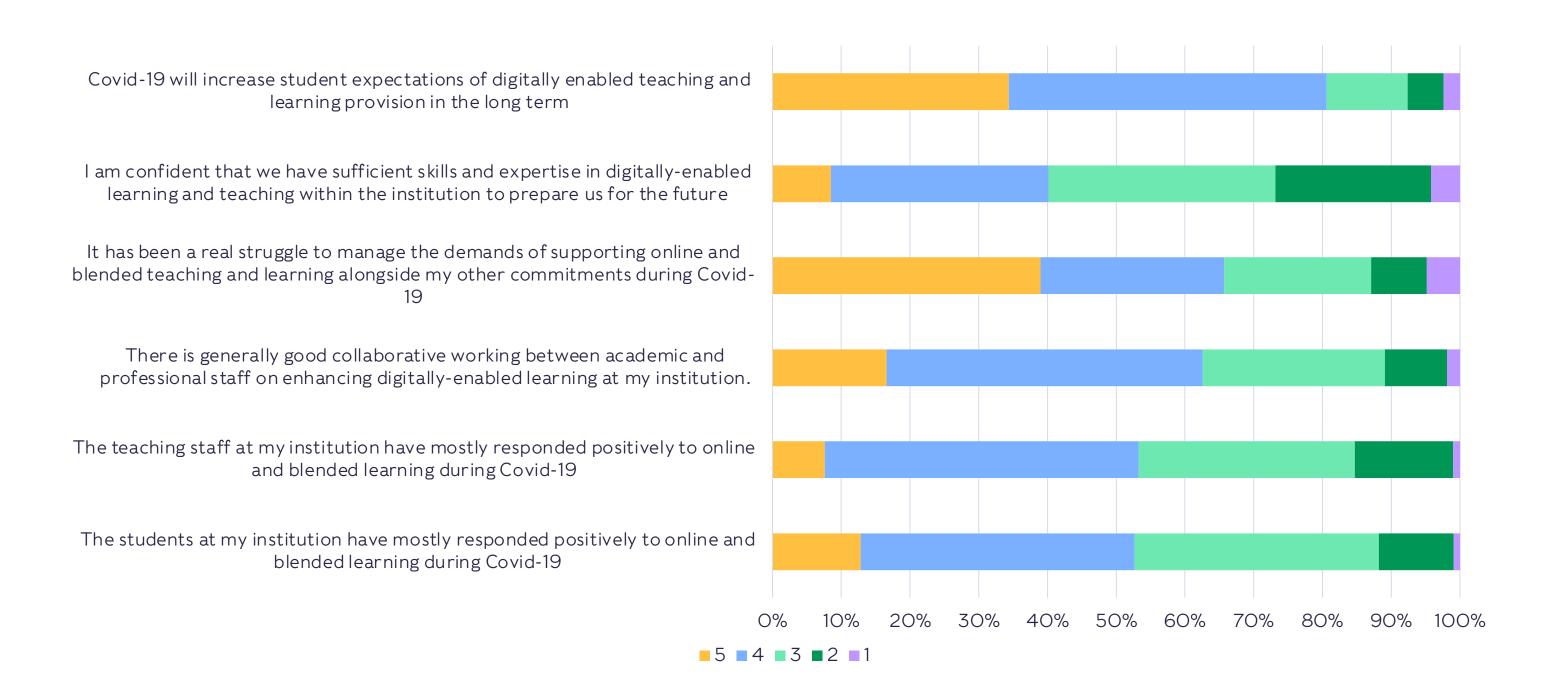
What institution-wide changes were implemented to enable delivery of online or blended learning during Covid-19?



To what extent, in your view, has the experience of learning and teaching during Covid-19 affected...



To what extent do you agree with the following statements?



What is working well and what are the barriers?



What is working well, or better than expected?

Student engagement: improved attendance and participation; students taking more ownership; independent work; more engagement with optional content; peer and small group learning.

Pedagogy: more diverse activity; more formative assessment and fewer exams; flipped activity; larger bank of learning resources; more thought put into curriculum design; opportunities for guest speakers.

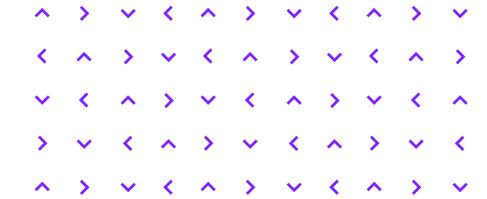
Technology: recorded lectures; interactive platforms with breakouts; chat function; delivering to large groups; use of technology as communication platform; pace at which content produced and published.

Student access: access to resources, flexible working at own pace; different ways of communicating with students; 121 meetings improve relationships.

Working culture: flexible; collaborative; better meeting attendance; less presenteeism; more trust of academics; innovation/freedom to experiment.



What has been the biggest challenge or barrier to making things work?



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Student engagement: students logging in but not doing the work; developing group cohesion; creating a student community; getting interaction in sessions; student confidence with technology; student wellbeing.

Time: the additional time taken for creating and adapting content for digital learning environment; impact on workload.

Meeting student expectations: student scepticism of technology and online learning; greater expectation of 121 support.

Inclusion: the digital divide; lack of financial support for struggling students; increased pastoral load; inclusion of diverse students (eg providing captioning for lectures)

Technology issues: connectivity; lack of right kit; not enough choice of tools; lack of tech; too many platforms - digital noise; VLE doesn't support interaction; bad underlying digital infrastructure; platforms not designed for teaching

Wellbeing: isolation, lack of time with colleagues; loss of motivation; digital fatigue; homeschooling/childcare; lack of clarity and information from government and regulators; coping with speed of change

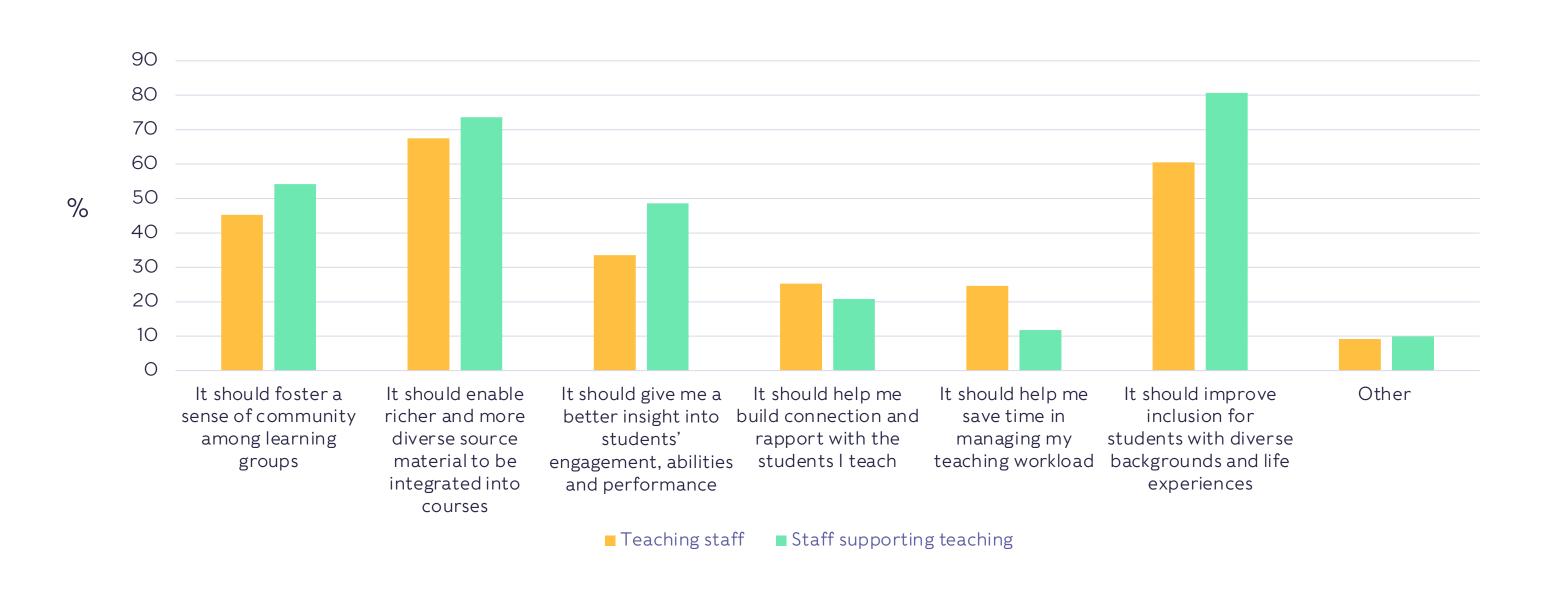
Lack of institutional support: siloed working; poor communications from leadership; lack of technical support; lack of investment; lack of training; lack of flexibility with timetabling and policies; not mitigating impact of increased teaching efforts; too many meetings.

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Priorities for after the pandemic



Once the pandemic is over, which of the following are your top three priorities for using technology to enhance students' learning?



Your one great hope for learning and teaching post-Covid



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Blended learning that embraces "the best of both": for diversity and inclusion; community building; flexibility for students and staff; widening access; more sustainable; wider range of tools to engage students; push mundane elements to digital; blended for interaction; responsive to student needs.

Modernising pedagogy: fewer lectures and more small group teaching; more authentic assessment/ditch exams; more rounded and effective online community; more student engagement; more active learning; more individualised approach; more staff-student community interaction; more online learning materials; better facilitation of collaboration; no more death by powerpoint; more imaginative delivery.

But...

This is by no means universal - significant numbers long for a return to the classroom, and to live lectures.

Respondents want the demands on staff to be acknowledged and **academic workload reform** to facilitate a blended future - some worry that embracing blended could be seen as an opportunity for cost-cutting.

They also want freedom and flexibility to innovate, and for university managers to display faith in programme leaders.

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Thank you

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