Stop Talking,
Let's Start Doing:
Operationalising the
UoS Progression
Strategy

Dr Rachel Maxwell

Head of Learning and Teaching Development: Policy and Practice

Institute of Learning and Teaching in Higher Education



Overview

- 1. The UoN and UoS Strategic Contexts
- 2. Curriculum Design: Exploring Active Blended Learning (ABL)
- 3. Delivery: Supporting effective learning experiences through meaningful teaching practice
- 4. Next Steps





Part 1:

The UoN and UoS Strategic Contexts









Our Mission

Transforming Lives + Inspiring Change

Our Purpose

To inspire people to be all that they can be.

Our Belief

We believe change is the most powerful force for good in the world.

How

Super-Supportive
On your side & inclusive.
Encouraging & caring.

Future-Focused
Forward thinking & visionary.
Innovative & ambitious.

Positive Impact
Can-do attitude & social impact.
Purposeful research.

Our Personality

Welcoming

Bold

Positive

What

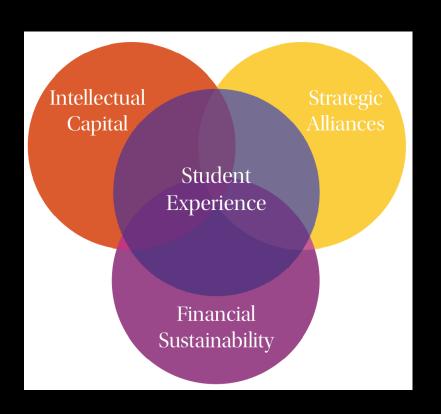
A university designed for the 21st century

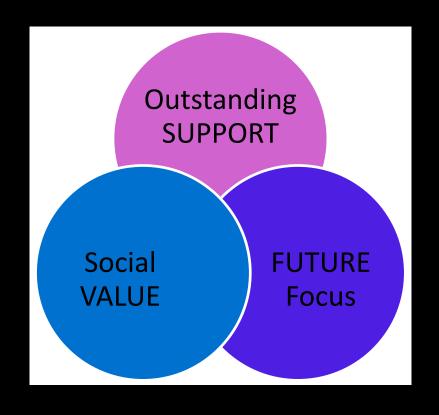
Enabling transformation learning through inspirational teaching





Mid-Strategy Refresh







Enhancing Student Success

T I M E

2014-15

Partners for Progression project

- Laying foundations

2015-16

FYE project launched

- 6 work packages
- reduced budget
- no project manager
- 2 new academic practice tutors
- FYE Conference
- In-house analytics?

2016-17

FYE becomes ESS

- 6 WPs become8!
- Covers whole UG experience
- Activity aligned more closely to OFFA funding
- Funding for analytics
 released

2017-18

ESS rationalised 4 key areas of activity:

- Academic
- Health and wellbeing
- Social
- Work

Analytics package to be piloted



First Year Experience Work Packages



Learner
Analytics for
Progression



Enhanced Student Advising



Learning & Teaching for Year 1



Social Belonging



FYE and Partners



Transition into HE

Project based on implementation of an analytics solution

A Question of Numbers



First Year Experience Work Packages



Learner
Analytics for
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Learning & Teaching for Year 1



Social Belonging



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Transition into HE

Project based on implementation of an analytics solution

UO University of Northampton

A Lack of Numbers

Barriers to effective engagement

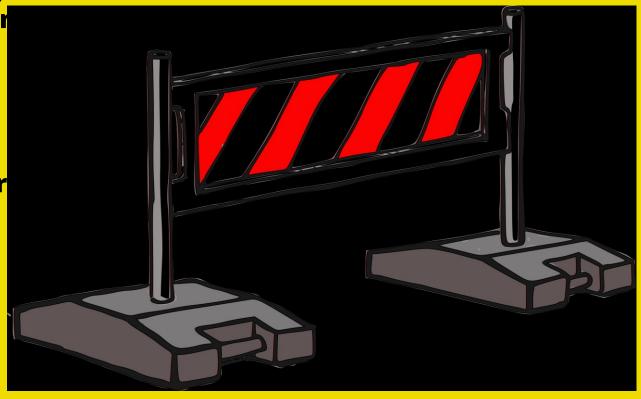
Not possible to target

interventions - no ar

Lack of ownership where it mattered

No dedicated leader

Operating in silos





Lessons learned - in general!

Devolve responsibility via cross-University mini-projects to increase buy-in, ensure consistency and deliver entitlement



Consider an end of year conference for a broad audience and use it to shape the future



Successfully supporting students isn't just an academic task / responsibility - consider the whole student experience



From research to practice to impact evaluation to policy / roll-out



Introduction of Learner Analytics

Basic academic profile

Ongoing engagement

- VLE
- Attendance
- Library use / book borrowing
- Assessment submission

To support more effective PAT conversations and interventions





Analytics: Lessons Learned

Implementation time is crucial

Obtain buy-in from the academic staff who will be using the system

Identify key deliverables at the outset - define in your project strategy

Be clear on KPIs

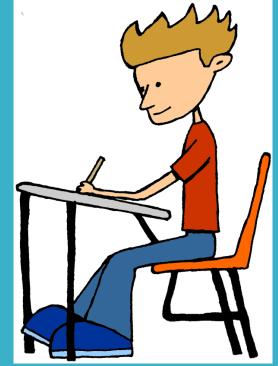


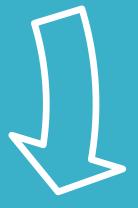


Work

Academic







Social

Health and Wellbeing



ESS Objectives 2017-2018

Academic

- 1. Pilot learning analytics
- 2. Develop the new Learner Support system
- 3. Redesign academic year structure
- 4. Deliver good learning and teaching

Health and Well-being

- 5. Implement a collaborative service delivery model
- 6. Improve access to services
- 7. Make UoN a healthy place to study

Social

- 8. Academic peer support
- 9. Enhanced personalisation across academic and professional services
- 10.Academic opps for social belonging

Work

11. Improve graduate employability outcomes for all protected characteristics



Task 1

What are the key features of the UoS Strategic and Progression Plans that you want to operationalise? How does the academic strategy fit in here?

What is the 'line of sight' between these documents?



Task 1

What are the key features of the UoS

Strands / Themes / Objectives What is the role of 'data' here?

academic strategy fit in here?

What is the 'line of

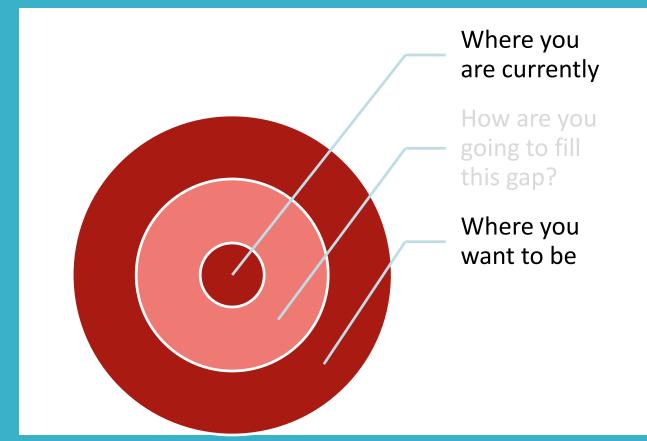
Accountability

these documents?



Task 2: Thinking BIG

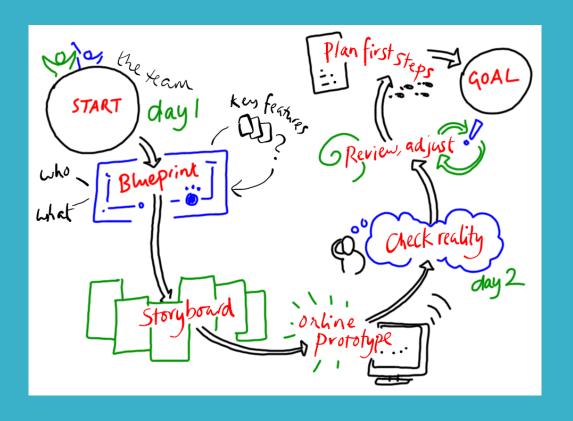
What does 'success' look like? Why does this matter?





Part 2:

Curriculum Design

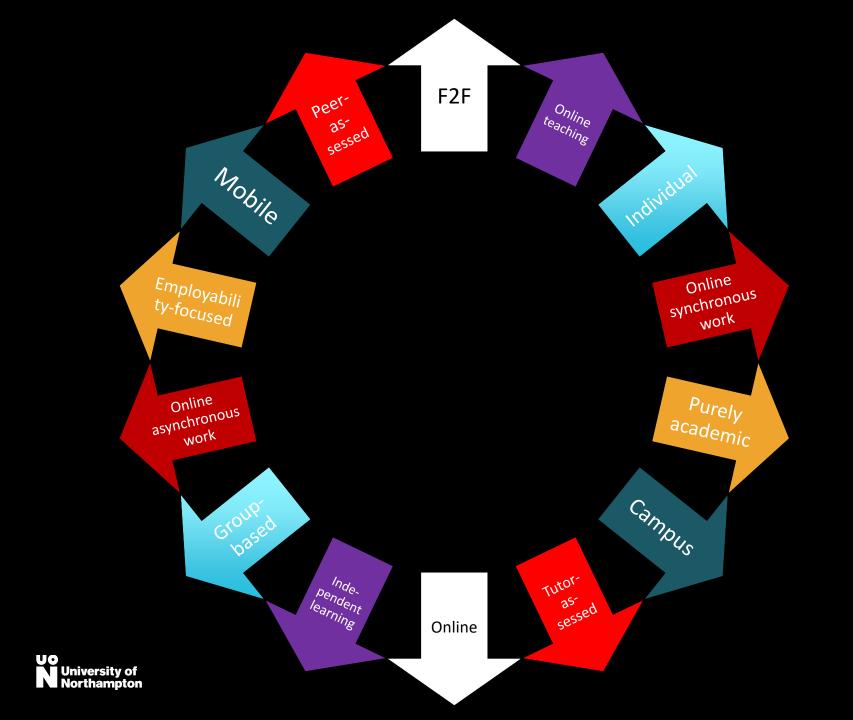




Task 3a:

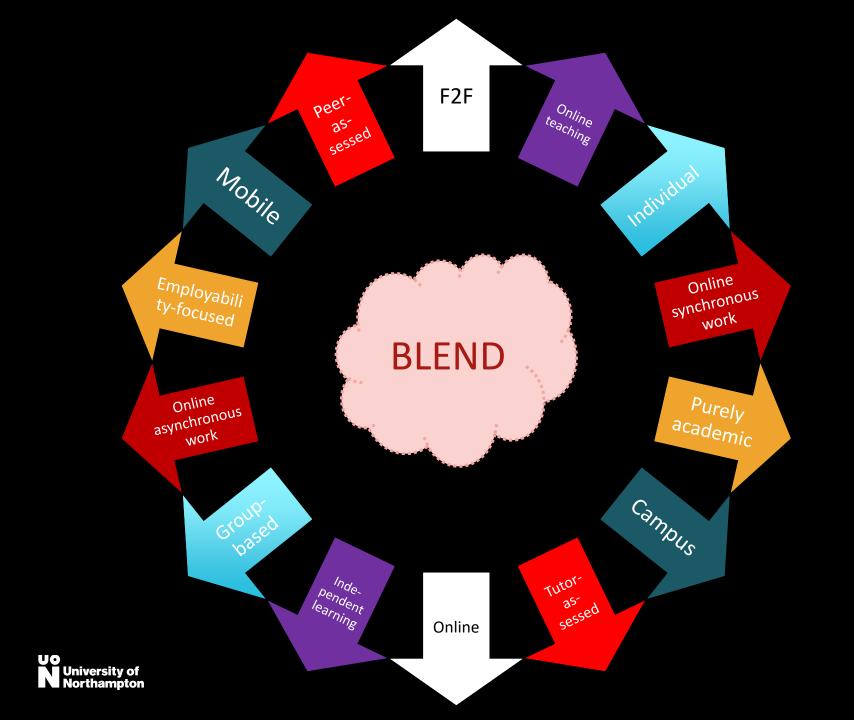
What are the dimensions of a sound pedagogic blend in blended learning?

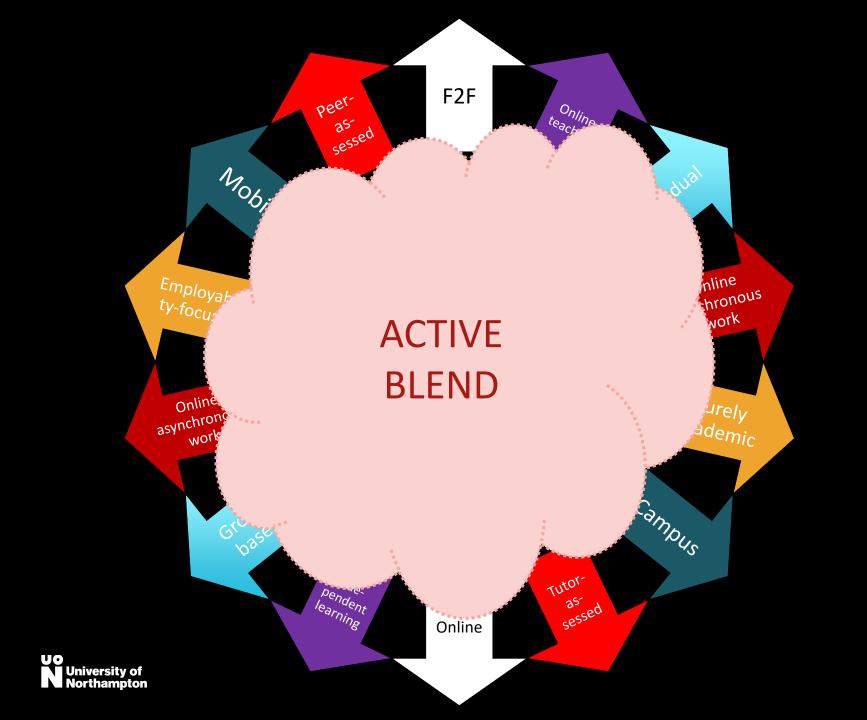




Face to face	Online
Online teaching	Independent learning
Individual	Group-based
Synchronous	Asynchronous
"Purely academic"	Employability-focused
Campus	Mobile
Tutor-assessed	Peer-assessed
•••	
•••	







Task 3b:

integrated

dynamic

bold

What dimensions of blended learning are important in the UoS context?

mainstreamed

collaborative





- More market driven and customer centric
- Fees won't increase leading to real term £ reductions
- Demand will become increasingly unpredictable
- Removing cap will increase competition
- High fixed costs
- International competition
- Future of work
- Winners and losers

....mean we need to...

- Create a unique Learning and Teaching model
- Get smarter using technology and data
- Become more adaptable, flexible and resilient
- Diversify and grow revenue streams
- Collaborate to compete
- Invest wisely

...so we can

- Fulfil our Mission
- Be impactful
- Transform to a digital world
- Thrive

Strategic Response

Outcomes

Assumptions



Digital resources

Analysis,
discussion,
reflection & goal
setting

Consolidation & action planning

Digital resources

?????

Analysis, discussion, reflection & goal setting

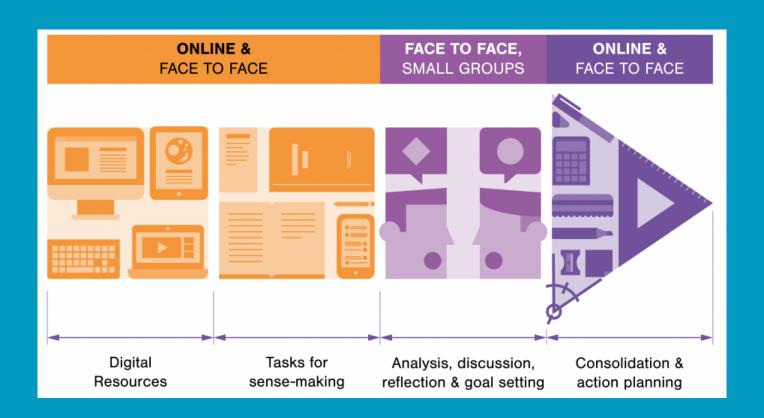
Consolidation & action planning

Digital resources

Tasks for sense-making

Analysis, discussion, reflection & goal setting

Consolidation & action planning



The programme is taught through **student-centred activities** that support the development of **subject knowledge and understanding**, **independent learning** and **digital fluency**.

Our face-to-face teaching is facilitated in a practical and collaborative manner, clearly linked to learning activity outside the classroom.

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Defining 'contact time'

- Tutor-mediated
- Teaching, guidance and feedback
- F2F (seminars, lab sessions, studios and workshops)
- Off-site WBL, placements, educational visits
- Online
 - synchronous and asynchronous
- characterised by personalised tutor presence and input within a specified time-frame

Based on the QAA definition (see page four of the Contact Hours document).



The UoS Curriculum

- Clearly progressive (structured across levels)
- Include academic skills development (intensive learner to independent learner)
- Differentiated amounts of contact time depending on level
- Extended induction (mentoring, peer groups and belonging at programme level, additional interventions staged at appropriate times)





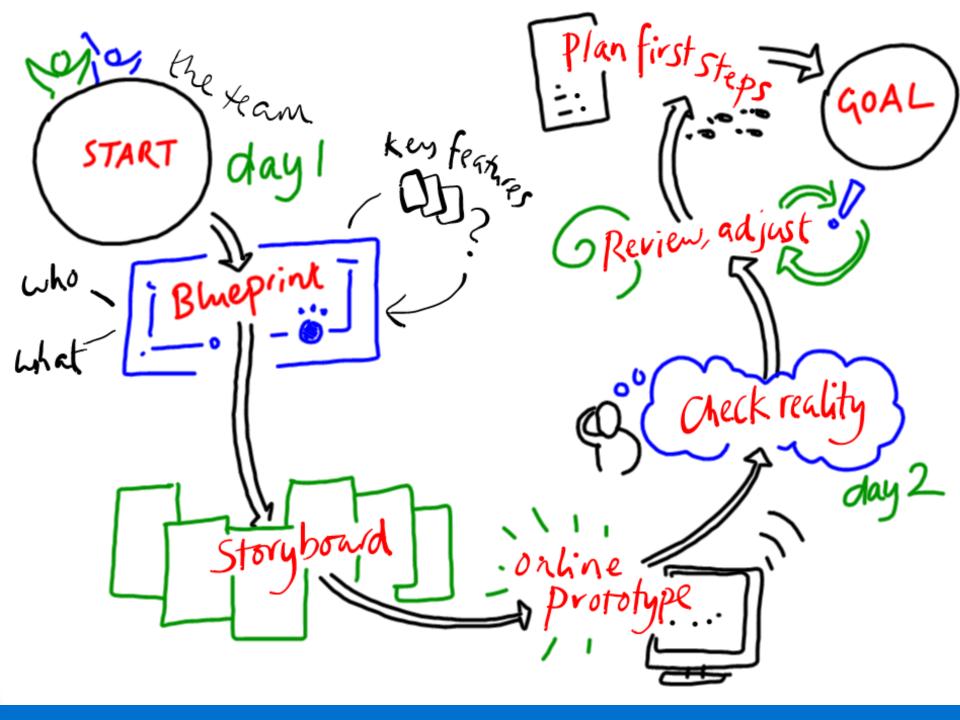
Scaling up ABL

Our approach is

Explicit
Deliberate
Evidence-based

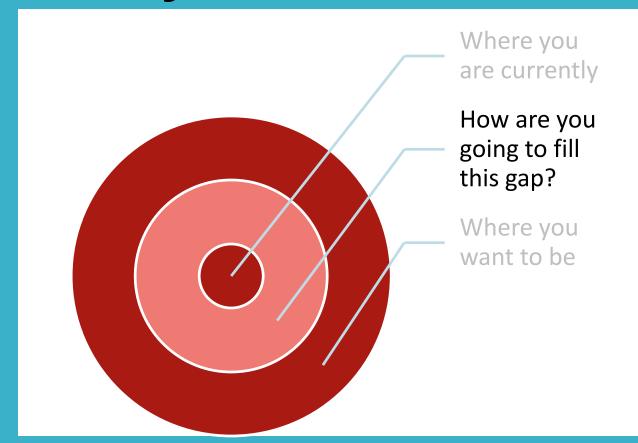






Task 4: Gap Filling

How are you going to get from where you are to where you want to be?





Task 5: The 'Human Resource' Question

- What human resource do you have?
- What human resource do you think you need?
- How can you maximise the effectiveness of the team?





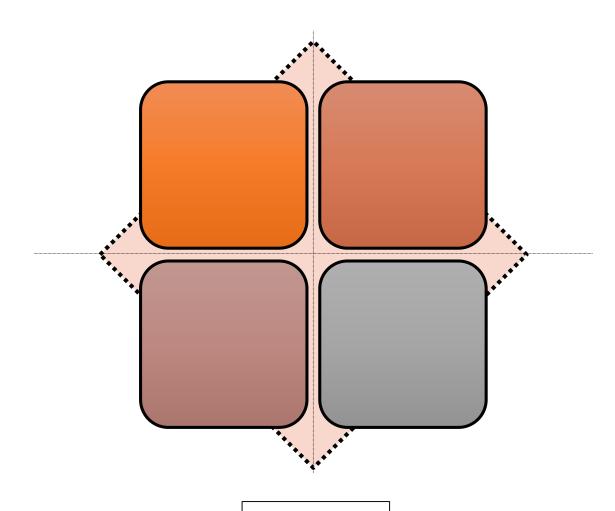
Part 3:

Supporting effective **learning** experiences through meaningful teaching practice





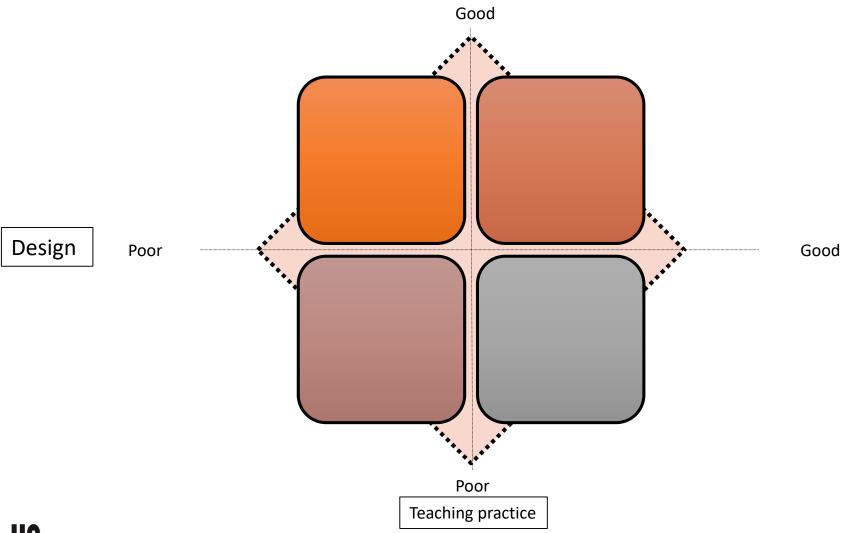
Focus so far: design for effective ABL ... but does teaching practice do it justice?



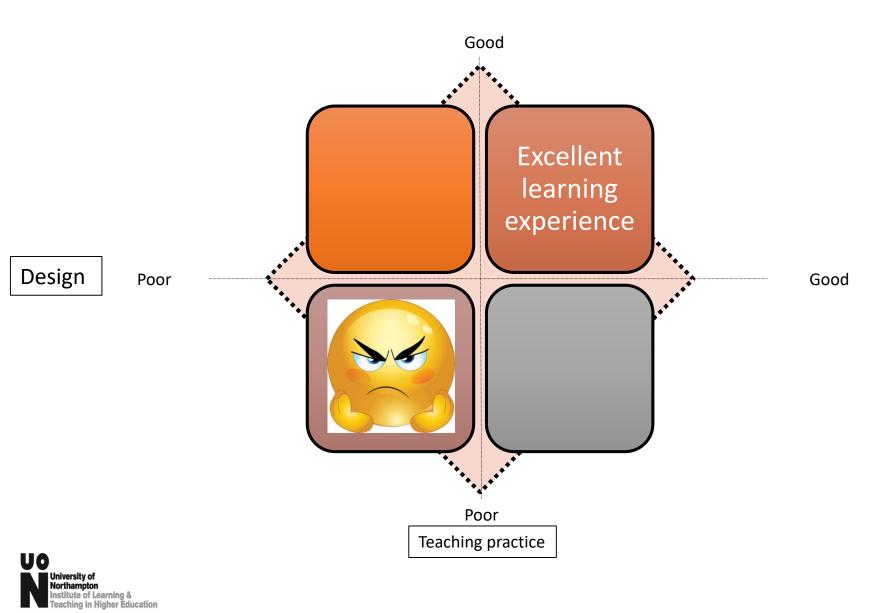
Design

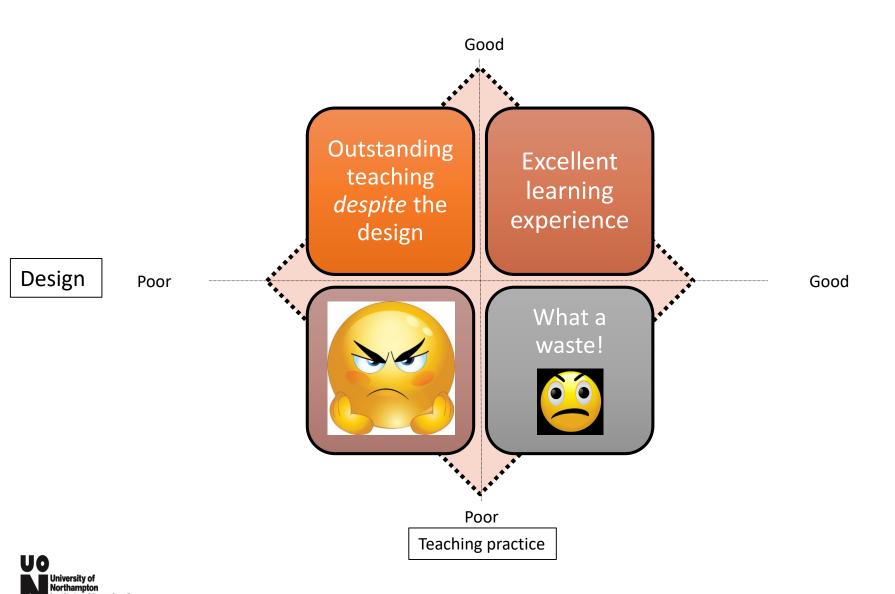


Teaching practice



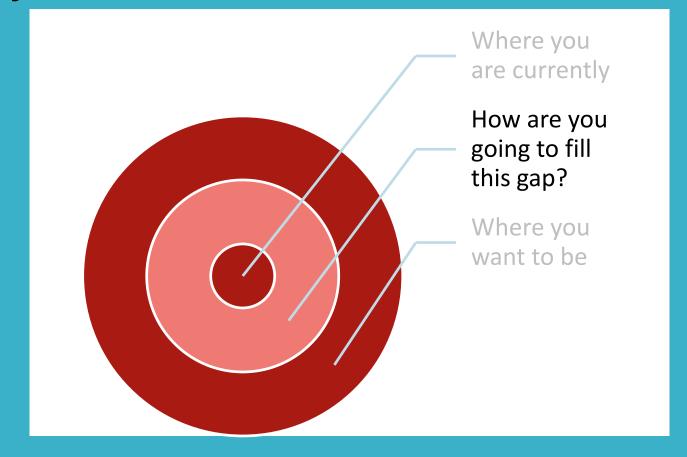






Task 5: Gap Analysis

What challenges do you face? How might you overcome them?





Task 2: more challenges

Nature of the challenge	Key strands	How addressed
1. Pedagogic	a. Views on teachingb.c.d.e.	
2. Workload and space	a. Timetablingb.c.	
3. Digital fluency		
4add one more		

	ture of the allenge	Key strands	How addressed	
1.	Pedagogic	 a. Views on teaching b. Knowledge about teaching in HE – not just experience c. Large cohorts d. The PSRB argument e. Contact time 	Evidence Support	
2.	Workload and space	a. Timetablingb. Where's my office?c. "ABL means more work"		
3.	Digital fluency	Don't stop at the "literacy" stage!	Agency	
4.	Communication	Information overload v consultation and engagement to find shared ground		

Challenges (1): pedagogic

- Views on teaching
- Knowledge about teaching in HE (not just experience)
- Large cohorts
- The PSRB argument
- Contact time



Challenges (2): workload & space

- Timetabling
- Where's my office??
- "ABL means more work"



By NASA - http://spaceflight.nasa.gov/gallery/images/station/crew-6/html/iss006e45283.html, Public Domain, https://commons.wikimedia.org/w/index.php?curid=9008767

Challenges (3): digital fluency – staff and students

Good practice principles > 5 - Provide access to excellent digital learning content						
First steps	Developing	Developed	Outstanding			
All course information and most course content is available online via a VLE/Learning Management System or similar.	Course materials include video, audio, animations, apps, virtual labs/patients and other multimedia content where appropriate.	Students find, curate and share their own digital course work. They have a basic understanding of different licences e.g. creative commons.	Students develop digital artefacts which become valued resources in their own right.			
Students have access to a range of texts in digital format e.g. e-books, notes and hand-outs, e-journals.	Students have access to library content and services from their own devices and via their own interfaces.	Teaching staff work with specialists to develop high quality learning materials e.g. podcasts, screencasts, animations, games.	There is a strategic approach to digital content which encompasses materials created by students/staff.			
Students understand that there are different types of learning content and know how to avoid plagiarism.	Required/recommended reading includes online materials.	Students have guidance on choosing and using different content types, finding open content and using digital content services.	Students can suggest digitalcontent purchases and are involved in developing library/content services.			

Source: https://goo.gl/YHZu1n

Nonliteracy



Digital literacy



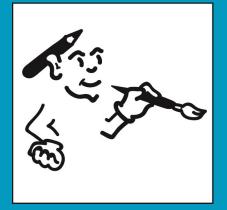
Digital competence



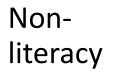
Digital fluency















Digital competence



Digital fluency









Digital literacy



Digital competence



Digital fluency

 I know about some useful tools that can enhance my teaching & can use them with support I can decide
 when, why and
 how to
 enhance my
 teaching by
 using a range
 of tools largely
 autonomously

 I take informed, decisions and calculated risks for institutional benefit, transformation and growth





Digital competence



Digital fluency

 My knowledge and understanding My practice

The practices of others

Challenges (4): communication

Provision of information (overload?)

VS

A deliberate attempt to consult, engage and find shared ground



By Jorge Franganillo - Flickr: Information overload, CC BY 2.0, https://commons.wikimedia.org/w/index.php?curid=19644586





Evidence



www.northampton.ac.uk/ilt/

Support



- Needs-driven, HEA-accredited CPD scheme
- Not dependent on a PGCert
- Leading to professional recognition
- Designed for capacity building
- Prominent role of peer observation
- Embedded in the PDR process
- Interacts with QA & QE
- CAIeRO (Carpe Diem) as key component
- Fully engages professional services as providers and beneficiaries
- Extraordinary team of Learning Designers & Learning Technologists

Agency



Evidence-based change





Evidence-based change





What does a UoN/UoS graduate look like?

The University of Northampton is committed to developing knowledgeable graduates, who are socially responsible, digitally proficient and highly employable global citizens - the Changemakers of the future.



ChANGE Framework of Graduate Attributes

CHangemaker

Attributes

at

Northampton for

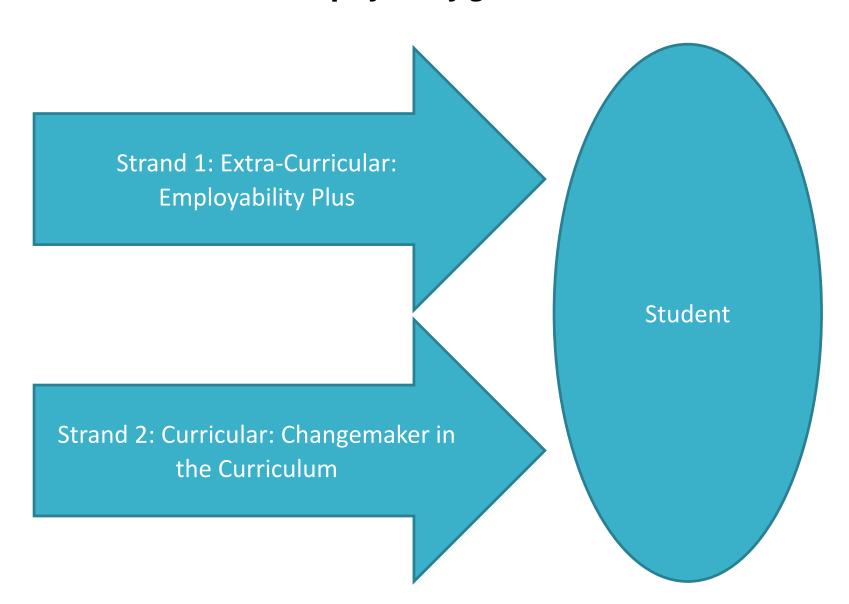
Graduate

Employability

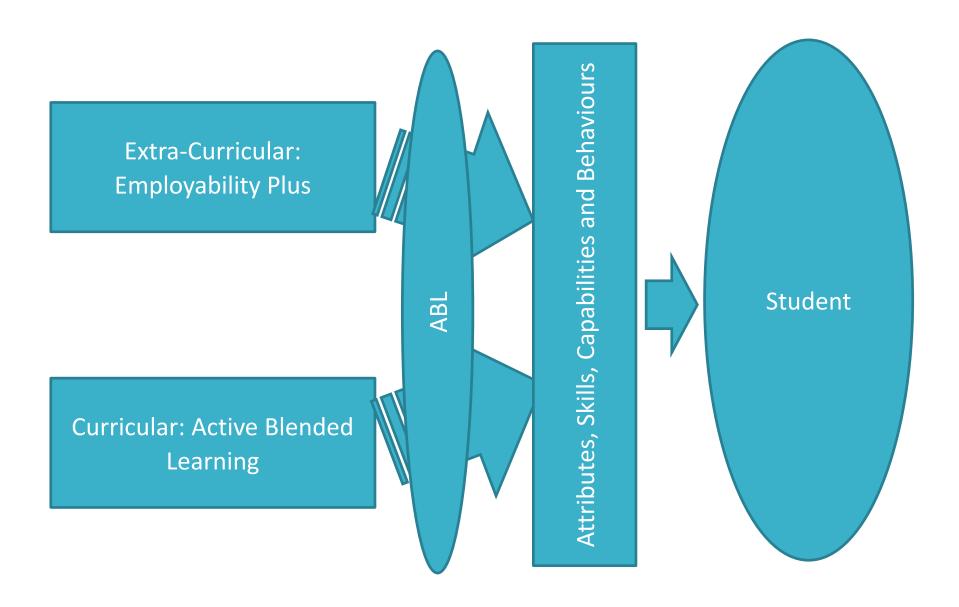
University of Northampton



Two separate strands of work to support students in reaching their employability goals

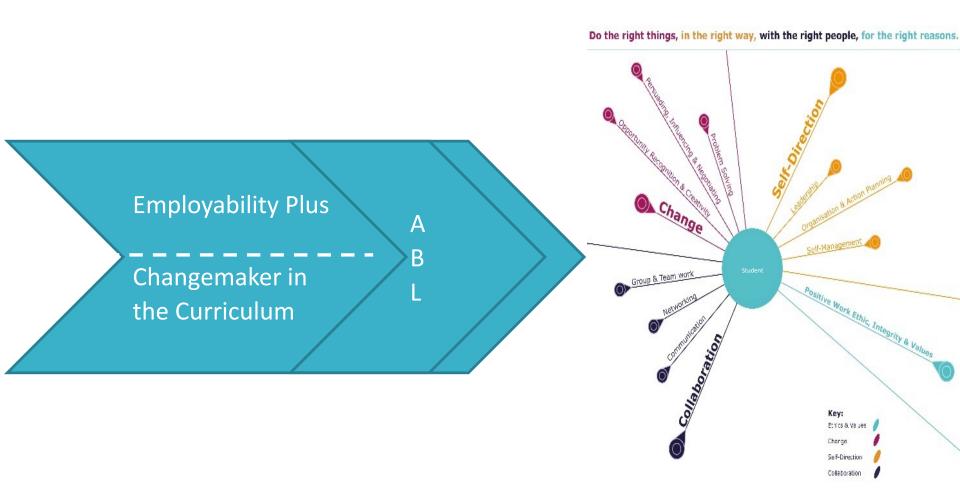


Uniting Extra-Curricula work to support graduate employability with the outputs of the 'Changemaker in the Curriculum' project



Do the right things, in the right way, with the right people, for the right reasons. Self-Management Group & Team work Who I am... Positive Work Ethic, Integrity & Values Key: Ethics & Values Change Self-Direction Collaboration

ABL as a means to translate the curricular and extra-curricular work into tangible graduate attributes



University of Northampton

UMF Review on Assessment 2017



The Broader UoN Context

In-Year Retention

- 95.3% in 2013-14

dropped to

- 92.4% in 2015-16

Out of 8574 starters, 650 not retained

Progression

- 65.3% Foundation Framework progressed to year 2
 - 52/150 did not progress
- a further 30 withdrew
- 3% drop to 76.8% of L4 to L5 in 2015-16
- 710/3054 starters did not progress

Withdrawals

- 10.7% in 2013-14

dropped to

- 15.2% in 2015-16

463 stage 1 withdrawals in 2015-16



N.B. These categories are not independent so some students appear in more than 1 category

Underpinning Principles

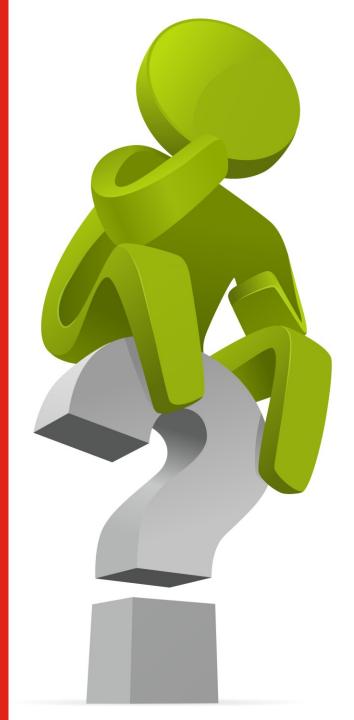
- Academic ownership of assessment practice
- A new facilitative framework
- Reduced assessment burden by 25%
- New maximum number of items of assessment
- Specify all assessment deliverables (transparency)
- Align assessment volume to the sector
- Rationalise Learning Outcomes (Programme and Module level)
- Write learning outcomes to academic level (COGS)



Part 4: Next Steps

Task 6: What Matters?

- If you were to take action immediately following this session, what would you do?
- What influencing factors are fixed, what are moveable?
- What questions remain unanswered? Can you identify who could answer them?
- What is currently stopping you taking action in this situation?





Task 7:

Final Action Plan!

Which, of all the options for action suggested this morning, will result in the best outcome for UoS?





God Setting -Specific -Measurable -Agreed Upon -Realistic -Time-Based