

Co-creation for collaborative curriculum design: An exploration into a staff-student partnership in learning and teaching

Elodie Wakerley Shivani Wilson-Rochford

Birmingham City University

An Introduction



Elodie Wakerley

An **Education Developer** at Birmingham City University with specialisms around curriculum co-creation and student partnerships.

Elodie comes from an **education studies** background and is passionate about using creative digital approaches to enhance student experiences.

Shivani Wilson-Rochford

An **Education Developer** at Birmingham City University with specialisms around feedback, assessment literacy and design and academic integrity.

Shivani comes from an **applied linguistics** background and has a keen interest in the way language shapes learning and academic development.

Birmingham City University



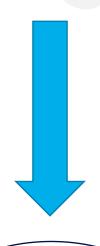
- Over 30,000 students from 100 countries
- Four faculties
 - Arts, Design and Media
 - Computing, Engineering and Built Environment
 - Health, Education and Life Sciences
 - Business, Law and Social Sciences
- Over 2,500 staff
- Transnational Education partners across the globe



Sector Priorities



Academic Experience (B1) – Resources, Support and Student Engagement (B2) – Student Outcomes (B3) – Assessment and Awards (B4) – Sector recognised awards (B5) – TEF (B6)



Transforming assessment

Inclusive curriculum

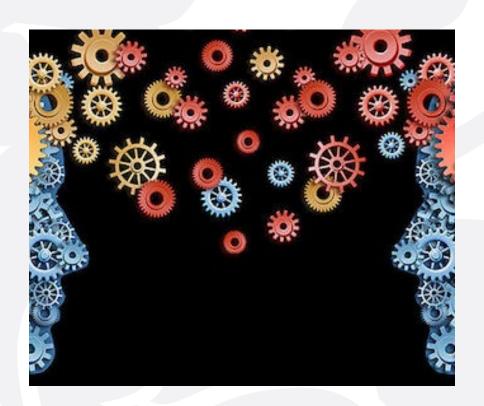
Staff-student partnerships (cocreation)

Technology Enhanced Learning Embedding academic skills into curriculum

Co-Creation in HE



- Co creation is a process in which educators are working with students to create meaningful learning opportunities (THE, 2021)
 - students as partners and agents of change
- Co-creation is constructivist in nature where learning occurs through action (Jonassen, 1994 in Doyle, Buckley & Whelan, 2019)
- Can take a variety of forms including evaluating course content and redesign of courses and assessment (Doyle, Buckley & Whelan 2019)



Co-Creation in HE



- **Drive** excellence in learning, teaching and assessment
- Provide an opportunity for the student voice to be heard and recognised in curriculum design
- Develop a sense of community and belonging
- Design and deliver engaging learning experiences in particular in our SEDA Introduction to Learning and Teaching in HE course which is aimed at those new to HE
- Increase student confidence in communicating and collaborating with educators

ChangeMakers at BCU

- Staff-student partnerships established practice at BCU (Thomas, 2012)
- Staff student partnerships relaunched as ChangeMakers
- Nomination and interest led recruitment approach aimed to encourage and empower students
- Share good practice more widely and measure impact





ChangeMakers at BCU



Peer Navigators

To encourage and support the student experience and engagement by role modelling, sign posting and acting as a 'student voice'

Curriculum Partners

To explore, highlight, co-create and disseminate good practice across the university

Peer Tutors

To develop and facilitate peer study support working within the Centre for Academic Success

ChangeMakers as Curriculum Partners

Purpose

- Utilise lived experience of students to explore, highlight and celebrate good practice and exemplary activity in learning and teaching
- Led and supported by the Digital Academic Practice Team in EDS
- **Involves** student developed content structured around the idea of highlighting good practice, tapping into student resources and disseminating innovative strategies





ChangeMakers as Curriculum Partners

Person Specification

Essential

- Existing BCU student
- Evidence of participation in learning experiences
- Good communication skills
- Experience and/or desire to want to support other students

Desirable

- Evidence of wider university engagement (e.g. SU, clubs, CAS etc.)
- Experience of range of social media platforms as content creator (e.g. blogs, Tik Tok, YouTube)
- Experience of editing video and audio
- Knowledge of online education tools
- Understanding of principles of pedagogy





SEDA Introduction to Learning and Teaching in Higher Education



- SEDA accredited staff CPD course
- Compulsory for all new academic staff embedded within Post Graduate Certificate in Higher Education
- Also, completed by PHD students, Overseas
 Partners, Visiting Lecturers, Professional Services and Graduate Student Success Advisors











- SEDA ILTHE has been running at BCU since 2002 with little to no student involvement
- Looking to revise content to reflect post covid student body
- Pilot project for new ChangeMakers scheme
- Passion project for Course Leaders



A Co-Creative Approach



Provided student with all course documentation and teaching materials



Set scaffolded questions to guide student through analysis of course docs



Student analysed and provided feedback on course handbook and teaching materials



New content to be taught with 'the student perspective' aligned with core values of the SEDA ILTHE



Student to provide input into teaching materials and sent this to course leads for embedding



Met with student to discuss feedback and changes for future cohorts

Outputs



- Revise course handbook, for example, clarify language to describe course participants, BCU students and staff members
- Clarify jargon throughout materials and documentation
- Change order of content to highlight BCU strategies at beginning of sessions
- Include student perspective for each learning and teaching activity highlighted during course
- Develop and include new content around mental health support and inclusivity of academia based on student feedback
- Brainstorm more authentic assessment ideas

Going forward



- Plan to co-create content with student
- Include more student perspectives
- **Explore** ways to further embed student voice i.e. video resource or attendance at sessions
- Evaluate success through student and staff feedback
- **Co-deliver** course with students





Thank you for attending!

Any Questions?

References



- AdvanceHE (2022) Enhancing Teaching and Learning in Higher Education. Available from https://www.advance-he.ac.uk/guidance/teaching-and-learning [12/04/23]
- BCU (2020-25) Teaching and Learning Enhancement Strategy.
- Doyle, E. Buckley, P. and Whelan, J. (2018) Assessment co-creation: an exploratory analysis of opportunities and challenges based on student and instructor perspectives. *Teaching in Higher Education* 24 (6) p739-754 available from https://www.tandfonline.com/doi/epdf/10.1080/13562517.2018.1498077?needAccess=true&role=button [15/05/23]
- Thomas, L. (2012) Building student engagement and belonging in Higher Education at a time of change. London: Higher Education Academy
- Times Higher Education (2021) Co-creating with students: practical considerations and approaches. *THE*. 22 Oct 21. Available from: https://www.timeshighereducation.com/campus/cocreating-students-practical-considerations-and-approaches [15/05/23]