Aligning the curriculum with the United Nations' Sustainable Development Goals (SDG)

Prof Carolyn Hardaker

School of Fashion and Textiles, Faculty of Arts, Design and Humanities,



What do students want?

91%

Say their university should actively incorporate and promote sustainable development.

81%

Say sustainable development is something they would like to learn more about.

70%

Would like to see sustainable development incorporated and promoted through all courses.

61%

Would accept a salary 15% lower than average to work in a company with a good social and environmental record.

17%

Rate their university as 'very good' in relation to the action it takes to limit the negative impact it has on the environment and society.

92% of students worldwide are now concerned about climate change (20% rise in last 5 years)

forgood.nus.org. uk





Content

- Examples of responsible design in the curriculum
- Sustainability review 18/19
- Block curriculum change 19/20







ENZCOLOUR

Enzyme-catalysed processing for eco-textile dyeing





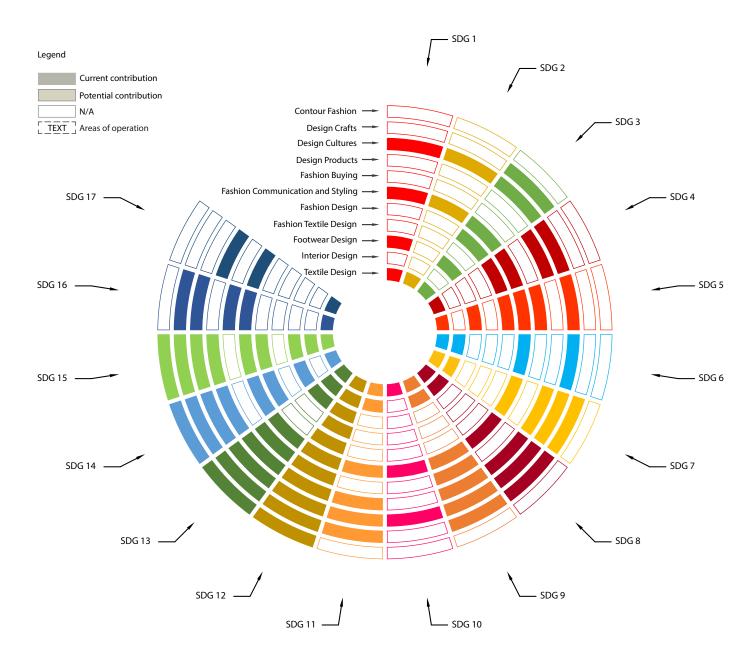
A novel multidisciplinary technology based on biodegradable and reusable enzymes to produce colour variation on textiles without the use of synthetic dyestuffs.







School of Design: Level 4 engagement with SDGs 2019-18

























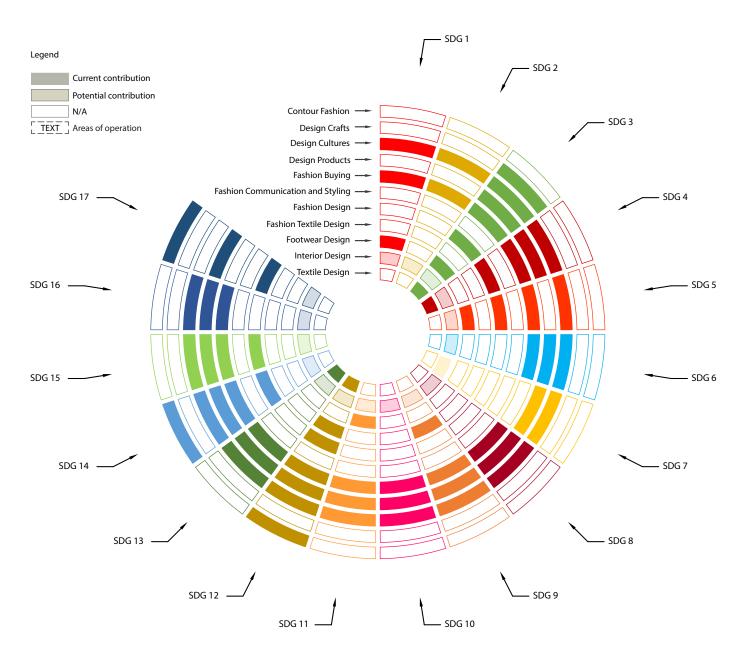








School of Design: Level 5 engagement with SDGs 2019-18



































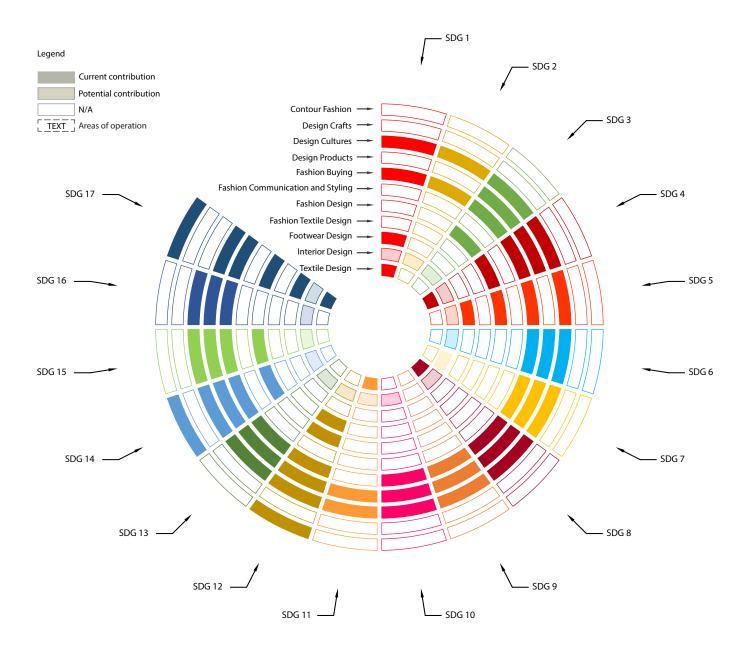








School of Design: Level 6 engagement with SDGs 2018-19

































Block Curriculum Change 2019-20

Module template changes

Content:

"The ethos of responsible design and the relevant United Nations Sustainable Development Goals (SDGS) will be reflected in this module."

Assessment notes:

"In these assessments, students will be expected to reflect an ethos of responsible design and where possible the appropriate United Nations Sustainable Development Goals."

Consultation

External Examiners, Students, DMUIC, Leicester College and other partners

Fashion Design
Textile Design
Fashion Textile Design
Footwear Design
Contour Fashion
Fashion Buying
Fashion Management







Centre for Responsible Design

- Overaching structure for responsible design initatives
- Seed funded research
- Staff and student opportunities
- Funding via external agencies.
- Promotion opportunities

#CRDesign