

How does Cambridge work to ensure a good learning environment for its students?

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Overview

- ❑ **The UK/Cambridge Context**
- ❑ **Our Philosophy – the Social Model of Disability**
- ❑ **Learning Environments – 5 elements**
 - **Pedagogical learning environment:**
 - **Organisational learning environment:**
 - **Psychosocial learning environment**
 - **Digital learning environment:**
 - **Physical learning environment:**
 - **Access in a medieval university**

- **The Disability Discrimination Act (DDA, 1995)**
- **The Special Educational Needs and Disability Act (SENDA, 2001)**
- **The Disability Discrimination Act (DDA, 2005)**
- **Post-16 Education (Revised) Code of Practice (2007)**
- **UK ratified the UN Convention on the Rights of Persons with Disabilities (CRPD) (June 2009)**
- **The Equality Act (2010)**

- **1994 Education Act**
 - Legal requirement for Universities to recognise and fund students' unions
- **Quality Assurance Agency – independent regulatory body**
 - UK Quality Code for Education: Part B5, Student Engagement

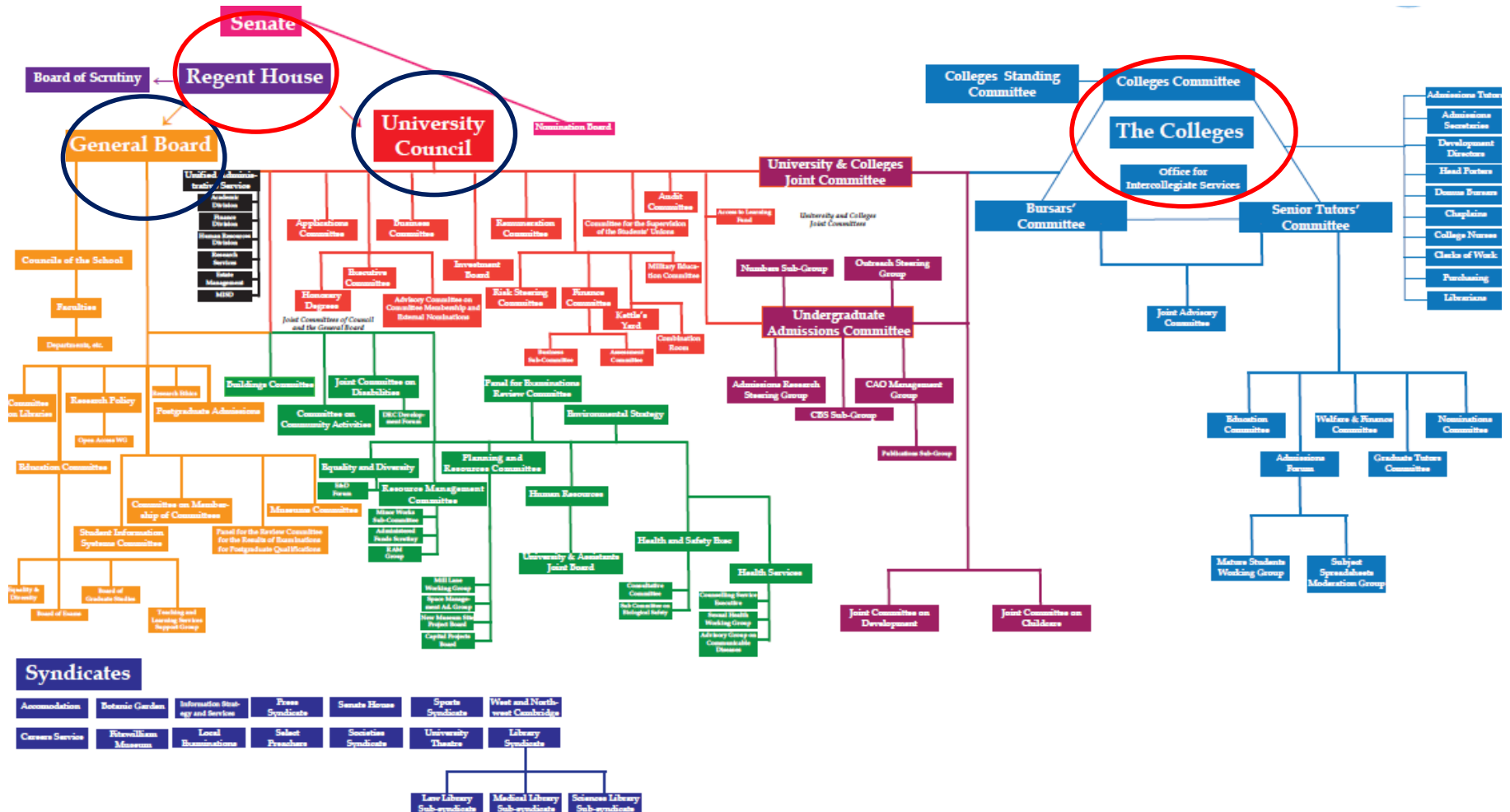
Expectation:

“Higher Education Providers take deliberate steps to engage with students, individually and collectively, as partners in the assurance and enhancement of their educational experience.”

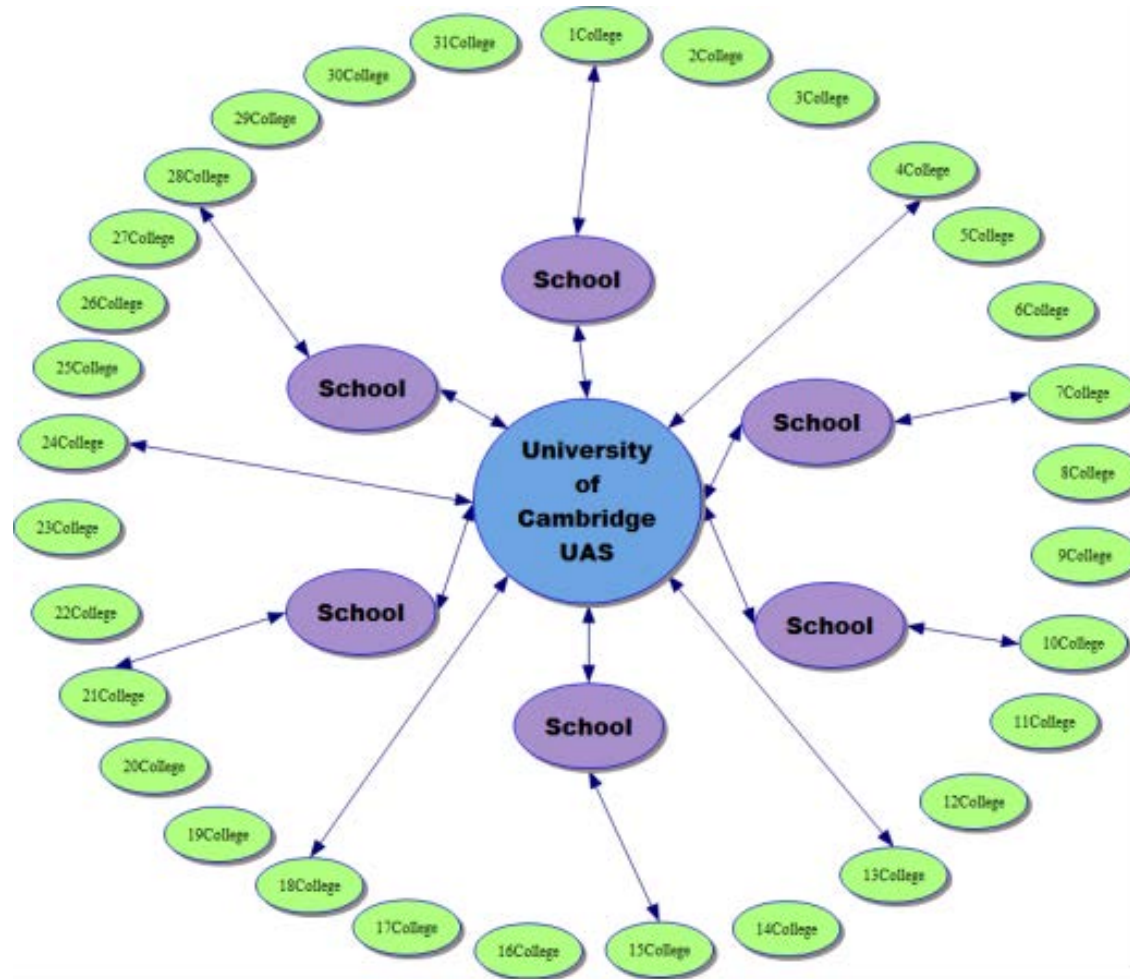
Structure of the University of Cambridge



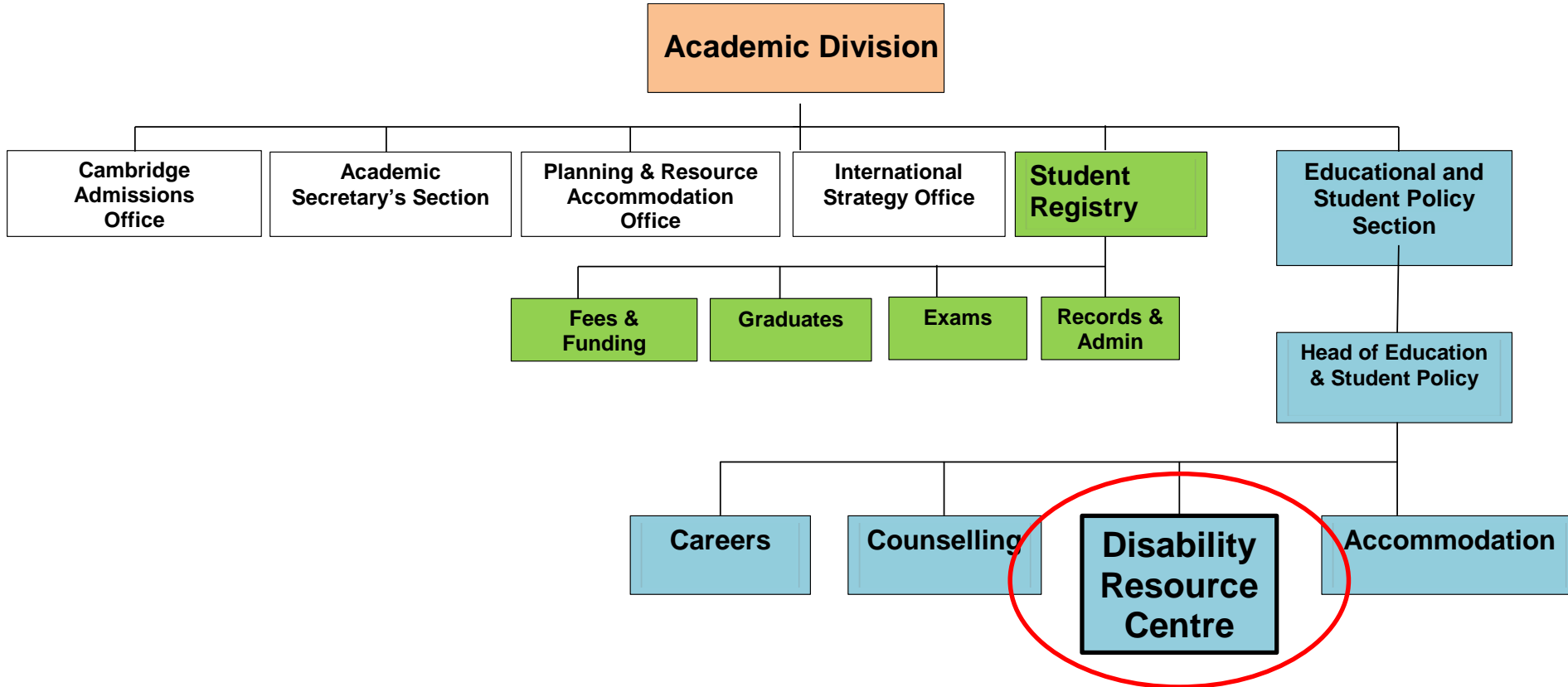
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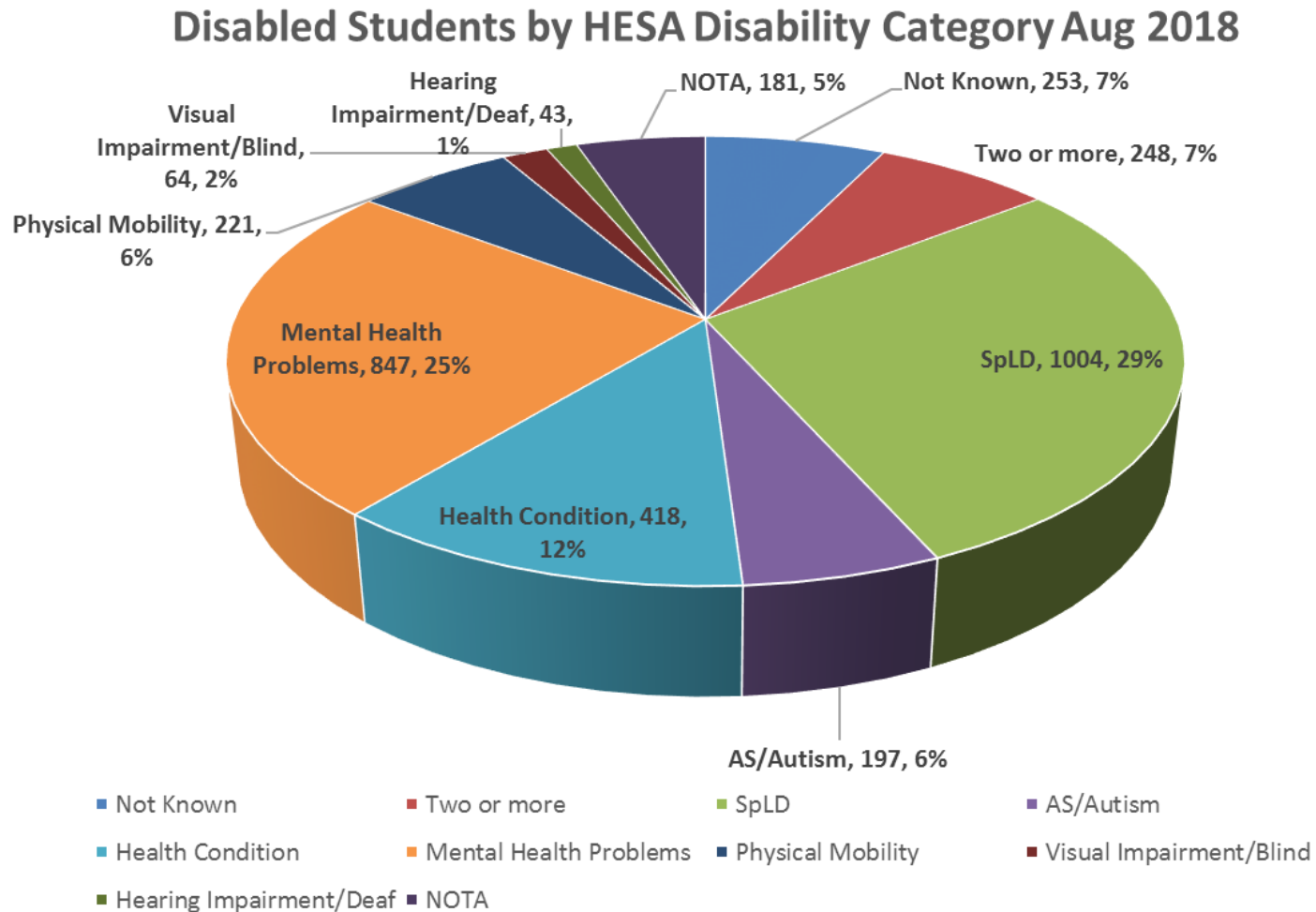
Structure of student services



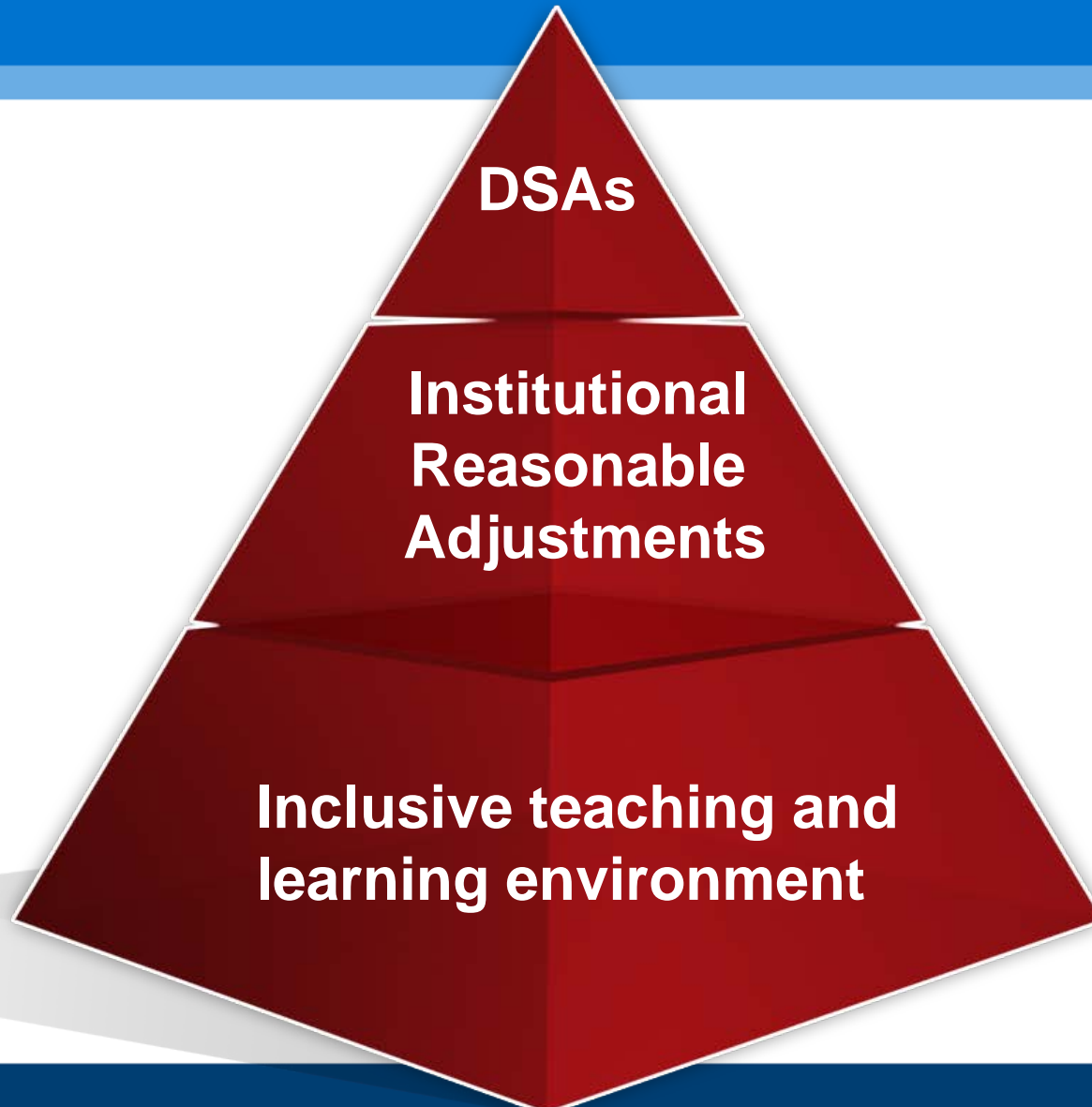
How many disabled students study at Cambridge?

Current disabled students (total)	3092
Disabled Undergraduates	1656
Disabled Graduates	1436

Disabled Students by HESA Category



New Disabled Students' Allowances (DSAs) 'model'



Medical v Social Model of Disability

Medical model – assessment of disabled person's functionality

- The person is the problem
- Needing care and treatment
- 'suffering from'
- 'The disabled'
- 'Wheelchair-bound'
- 'Handicapped'

Social model – realisation that societal/environmental barriers need tackling

- Inclusive design
- Assistive technology/software
- Positive and non-discriminatory attitudes
- Accessible environments
- Reasonable adjustments
- A person with ...(name of impairment)

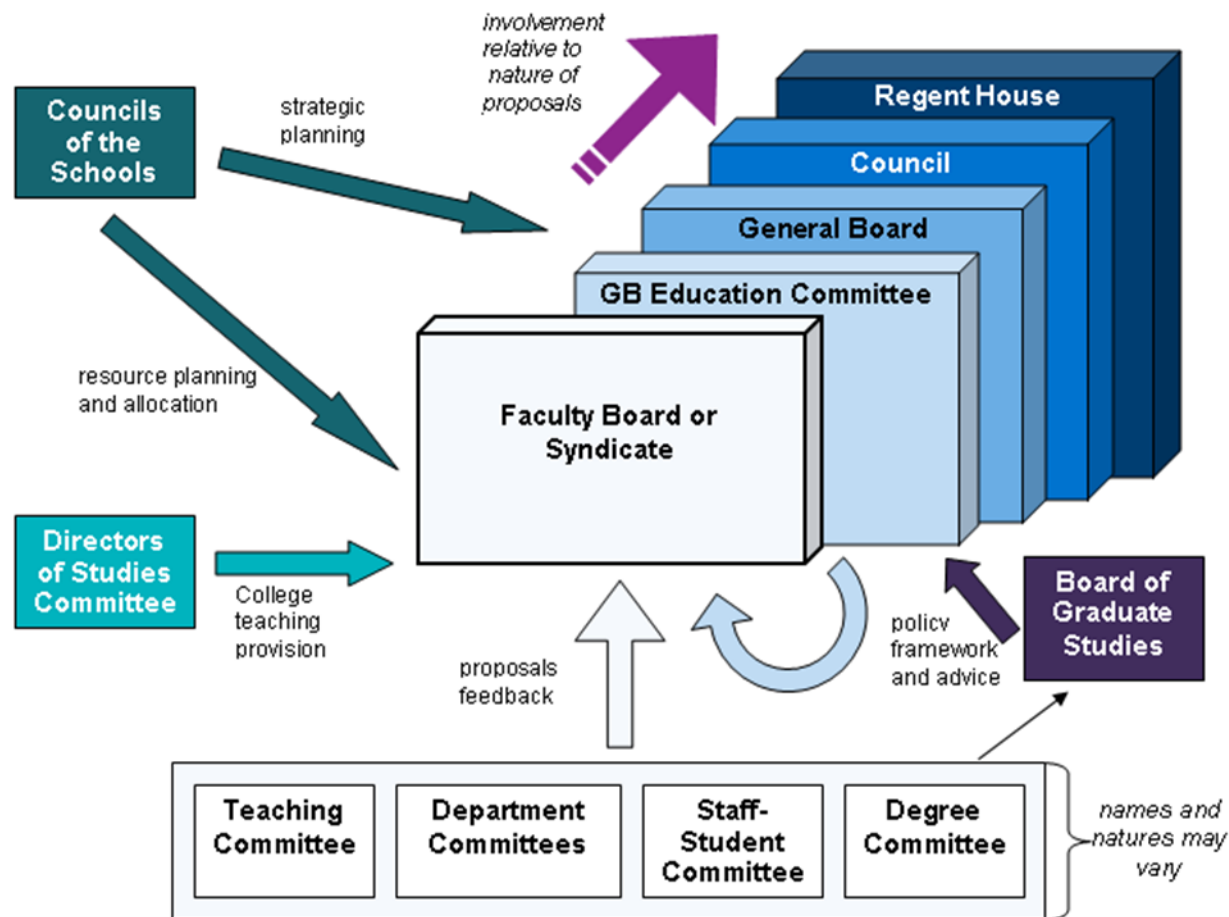
Learning Environment 1: Pedagogical

- Learning and Teaching Strategy (3 year cycle – student representation)
- Staff-Student Joint Committees/Departmental/Faculty evaluations
 - Feedback on teaching and areas for development
- Cambridge Centre for Teaching and Learning (CCTL)
 - Teaching forum – focus on inclusive teaching and learning
- General Board's Education Committee – agreement on inclusive teaching and learning
- Student led teaching awards – Inclusive teaching and learning a key criteria
- Academic promotion pathways
- DfE Guidance 2017 'Inclusive Teaching and Learning in Higher Education as a route to Excellence'

Learning Environment 2: Organisational

- Staff-Student Joint Committees (Grad and Undergrad students) in each faculty/department
- CUSU/GU – Students' Unions sabbatical officers – sit on all key university & College committees (e.g. Education Committees, Teaching and Learning Strategy Steering Committee. Student Health and Wellbeing)
- JCRs/MCRs in each college
- DRC student survey – annual for disabled students
- OIA – Office of the Independent Adjudicator
- External measures – NSS, ISB – Teaching Excellence Framework (TEF)
- External QA – Quality Assurance Agency (QAA)

Learning Environment 2: Organisational



Learning Environment 3: Psychosocial

- Student Health and Wellbeing committee
 - Mental health and wellbeing strategy
 - Student wellbeing on-line portal
- Specialist mentoring services
- Peer to peer mentoring support systems
- Specialist services (Counselling, College Nurses and Welfare teams)
 - Mental Health Advisors and Breaking the Silence initiatives
- Students' Unions' Advisory Service

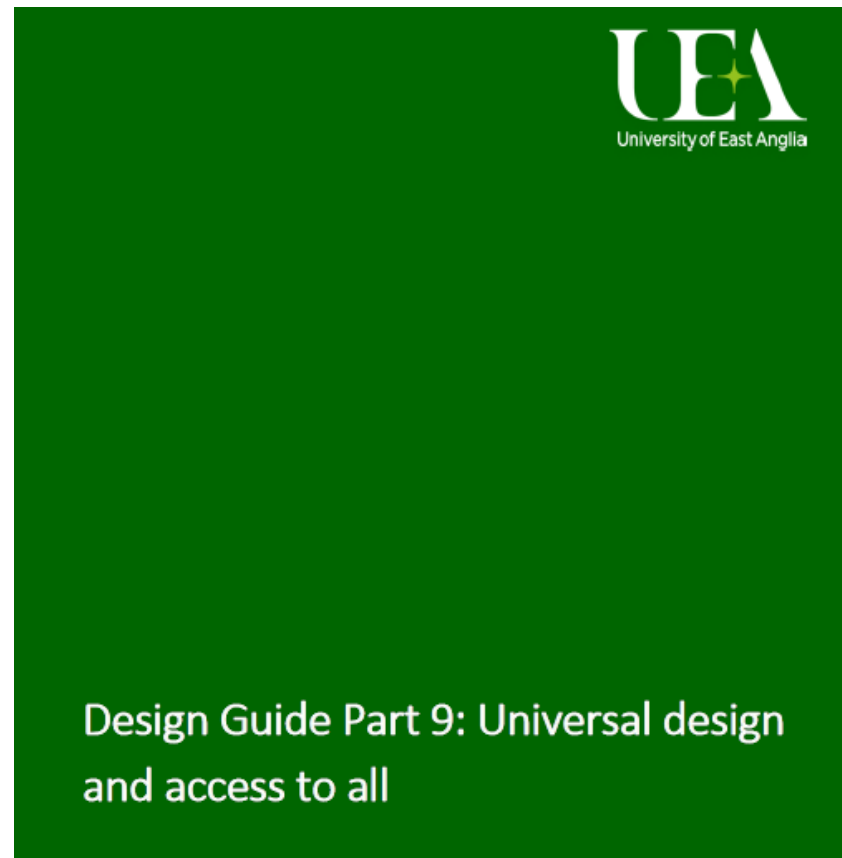
Learning Environment 4: Digital

- Digital teaching and learning strategy
 - Steering committee with student representation
 - Digital ‘advocates’/Online accessibility
- Current initiatives:
 - Networked assistive software
 - Lecture capture
 - On-line examinations
 - VLE Accessibility and Alternative format software
- Accessibility and Universal Design Group (systems division)

Learning Environment 5: Physical


- UK National Design Standards (BS 8300)
- University Design and Standards Brief
- University Access Guide (on-line)
- Accessibility Committee (student representation)
- Promoting the Principles of Universal Design
- Challenges of accessibility in a medieval university

Universal Design







A photograph of a wide, modern building entrance. The entrance features large glass doors with black frames. The floor is made of large, light-colored square tiles. To the left, there is a curved wall with large windows and potted plants. To the right, there are two large white columns. In the background, a person is riding a bicycle outside. The text "Wide automatic door entrances, level access, wide corridor spaces" is overlaid in white on the image.

**Wide automatic door entrances,
level access, wide corridor spaces**



Stone steps and ramp. Use of planting to assist people with visual impairments



Second location, but both well considered and unobtrusive.

Successes and Challenges

- Successes
 - Collaborative work with student representatives on key initiatives
 - Inclusive Teaching and Learning Recommendations
 - Reasonable Adjustments Fund
 - Breaking the silence and sexual harassment initiatives
- Challenges
 - Institutional Structure
 - Culture/History – traditional research-based institution
 - Student workload/Academic bar
 - Significant increase in disclosure and prevalence of mental health issues
 - Institutional understanding of inclusive teaching and learning

Sources of Information

DRC website: <https://www.disability.admin.cam.ac.uk/>

Code of Practice: https://www.disability.admin.cam.ac.uk/files/code_of_practice_17-18.pdf

Managing Reasonable Adjustments in Higher Education Equality Challenge Unit:
<http://www.ecu.ac.uk/publications/managing-reasonable-adjustments-in-higher-education>

Cambridge staff-student joint committees

<https://www.educationalpolicy.admin.cam.ac.uk/committees/committee-structures/staff-student-joint-committees>

QAA Code of practice for the assurance of academic quality and standards in higher education
<http://www.qaa.ac.uk/quality-code/the-existing-uk-quality-code/part-b-assuring-and-enhancing-academic-quality#>

UEA Design Guide: <https://portal.uea.ac.uk/documents/6207125/12391477/UEA+DG+Part+9+-+Universal+design+and+access+to+all+2017+V1.0.pdf/2dacc2f4-c1dc-40b0-b2c6-2b5cafb3b998>

DfE 2017 Guidance on Inclusive Teaching and Learning:

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/587221/Inclusive_Teaching_and_Learning_in_Higher_Education_as_a_route_to-excellence.pdf



Questions?

DRC

