Undergraduate students' experiences of access and success: Durban University of Technology

Siyaphumelela Conference Johannesburg Wanderers Club 27–29 June 2017

What are your experiences of success at DUT?

"DUT is a cool university and it makes you know who you are because one has to make decisions"

"It's like everyday is fun... Probably nothing to do with academics but it's just a fun environment"

"I think I haven't unlocked my full potential compared to how I was performing at high school, I think I haven't really strived but this year I am really hoping that I produce good results'

Background

- DUT Strategic Plan 2015–2019
- Who are our students?
- Undergraduate students
- Pilot study



Research Methods

- Methodology: interpretive hermeneutic
- Research design: qualitative research
- Research methods: semi-structured interviews
- Sampling : non probability (purposive)
- Population size: 45



Research Questions

- What is your understanding of the following concepts?
- Student success
- Student access
- Student centredness
- > What language do you prefer to be taught in?
- > Are you enrolled in what you planned to study?
- > What do you like about being a DUT student?
- What do you not like about being a DUT student?
- How has it been, to integrate to DUT systems?



Findings

Student Centredness

- Most of the students answered that they do not know the meaning of the phrase
- Some further said they have never heard the term used before
- "when an institution focuses on the students' needs in relation to the learning environment, paying attention to how they respond"
- "involves being included in institutional decisions"
- "university helps students with library, writing centre, counselling, clinic visits, sport facilities, computer labs- blackboard and internet
- "When all activities of the universities are being centred on students"

Findings

Student Access

- More than half of the participants said they did not having an understanding of the phrase
- "avenues that are put for students to easily navigate the university system"
- "access to all university resources by students"
- "they should give us enough information before we can register"
- Most students interviewed are not registered in their first choice institution and programme



Findings Experiences of success

- Growing as an individual
- Getting highest grades in class
- Passing all modules
- Moving to the next level of qualification
- Project/practical work
- > Chosen as a class representative
- > Elected as residence house committee
- Setting your mind for success and achieving that
- > Largely associated with finishing a qualification



Findings Experiences of access

- 1 prefers to be taught in isiZulu
- Only 3 are the first ones to come to university
- Being able to access wifi; blackboard; library; computer labs
- Not knowing how to use the above
- DUT accepts students with low points
- Lack of funding and student housing shortages



Findings

Dislikes about being a DUT student

| Academic | Social |
|---|---|
| Strikes & violent protests | Politics |
| Moodle is not advanced like other universities (usage) | It seems City campus is just for white people |
| Time table is packed, no time for group work | White people dominating one specific campus |
| Shortage of computer labs | People don't take DUT seriously |
| Need more books on hospitality for research | People don't know DUT, but UKZN |
| Some lecturers come late | Many different languages makes it easy to gossip |
| Tutorial groups are too big (HRM) | |
| Long assignments | |
| No time for anything else except books | Some students feel education should be given not taught |

Findings Likes about being a DUT student

| - | |
|---|---|
| Academic | Social |
| Access to the library | Diversity among students |
| Access to wifi | Flexible timetable |
| Access to the Writing Centre | Students are friendly to each other |
| Placement for in-service training | Enjoys Green Campus Initiative activities |
| Doing more practical work | Enjoys Qhakaza Women's org |
| Study time is appreciated | Freedom |
| Freedom of expression in lectures & attention from lecturers | There is a lot of support, DUT support students in various ways |
| DUT is recognised in industry | Sport facilities |
| DUT rewards students who do well | Bus transport to and from residence |
| | |

Thank You

Authors

- Nomkhosi Xulu Gama <u>nomkhosix@dut.ac.za</u>
- Sibongile Nhari <u>sponge75@gmail.com</u>
- Andrea Alcock <u>andrea@dut.ac.za</u>
- Michaella Goss <u>-michaellag@dut.ac.za</u>
- Tel: 031 373 3720
- c/o Institutional Planning
- Durban University of Technology
- Durban
- 4001