

Are academic or financial challenges still a barrier for student to study effectively

Mr. Nelson Masindi, Information Analyst, Institutional Development Dr. Matseliso Molapo, Senior Specialist: Institutional Research







Scope and Objective

- This paper examined trends and reasons of module cancellation during the course of a semester/academic year and the implications thereof on the completion of studies in the period 2005-213.
- Focusing on academic and financial reasons for cancellation



Population & Aspects Investigated

- Unisa undergraduate students studying for their Bachelors degree, Diploma and Certificate
- Module load and cancellation
- Impact of cancellation on time to complete studies
- disaggregation by college, gender, race, age, student status, employment status, assignments submission and success rates after cancellation





- Extraction of provisional data
- Information from institutional documents
- Local and international literature





Conceptual & Theoretical Framework

• Conceptualisation of the analysis is intended to contribute towards one of the institutional strategic goals which seek to "establish service-oriented, technology-enhanced learner support to increase retention and throughput." (2015 strategic Plan: Agenda for Transformation)

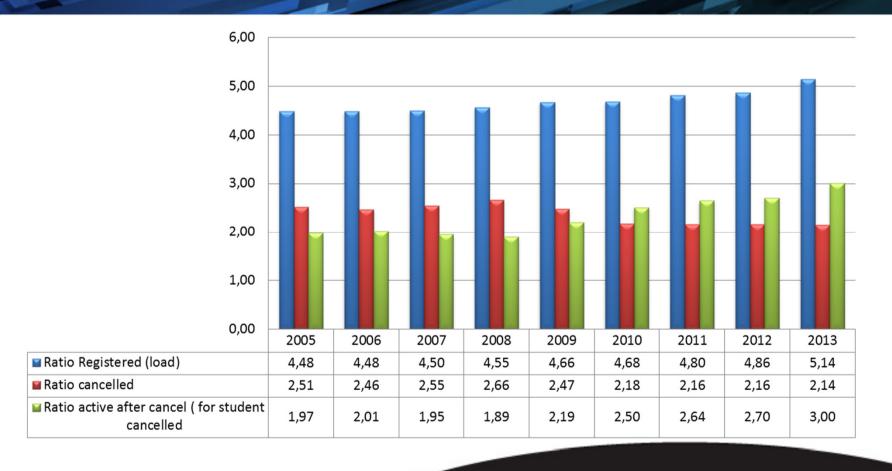


Conceptual & Theoretical Framework

- Theoretically appealing concepts on student success concept of academic and social integration (holistic approach). (Tinto and Pauser, 2006, Moving From Theory to Action: Building a Model of Institutional Action for Student Success.
- Institutional throughput and Success the capacity of the institution throughput and level completion of studies (*Tinto & Pusser, 2006*)

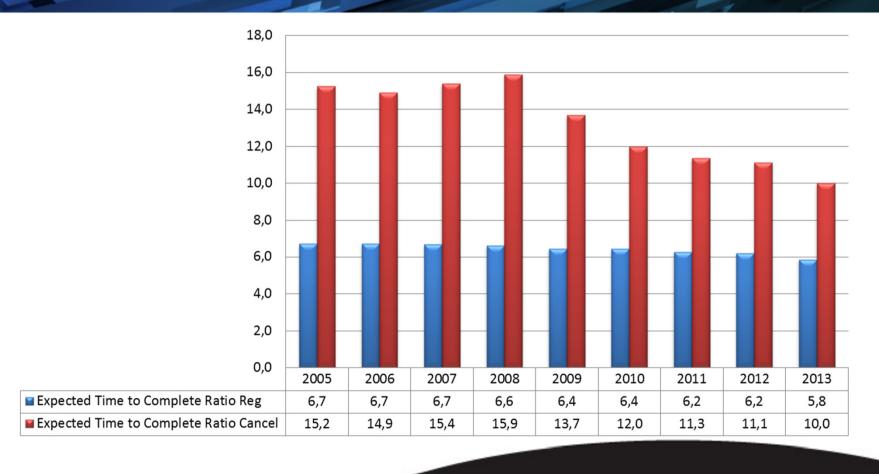


Ratio of Cancelled Modules





Expected Time of Completion







Factors related to academic cancellation

- Not being able to cope with learning in an ODL environment
- Perceived difficulty of the module
- Not coping with assignments
- Poor study methods/skills
- Poor time management skills
- Insufficient reading and/writing skills



Factors related to academic cancellation cont.

- No or limited ICT skills and impact on learning
- Insufficient language and/numerical skills

Source: Tladi LS, Class of 2010 Drop-out Survey Results



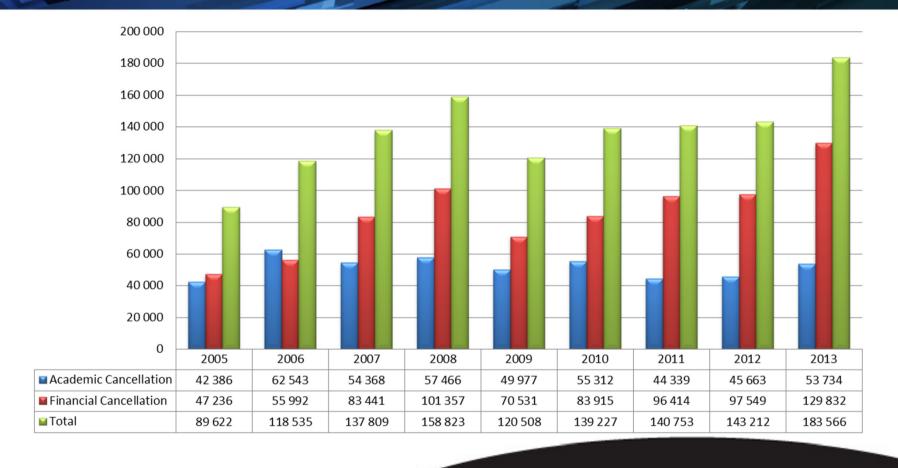


Factors relation to Financial Cancellation

- Being unable to pay for studies/fees
- Unaffordable prescribed books
- Unsuccessful financial aid application
- Insufficient financial aid
- Technicalities surrounding fianancial aid
- No financial support from family & relatives
- Encountering unexpected expenses

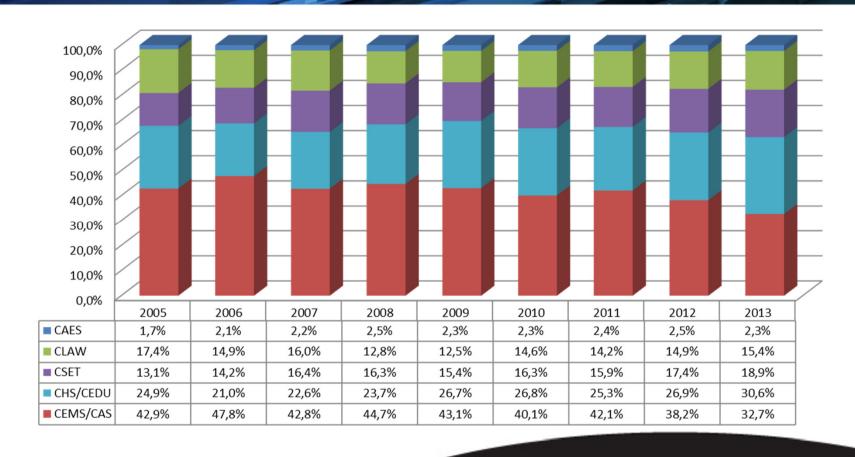


Academic and Financial Cancellations



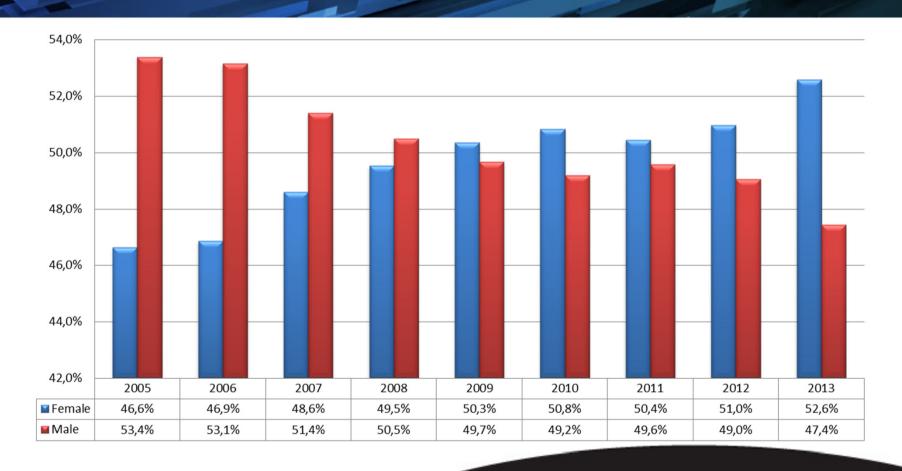


Module Cancellation due to financial Reasons



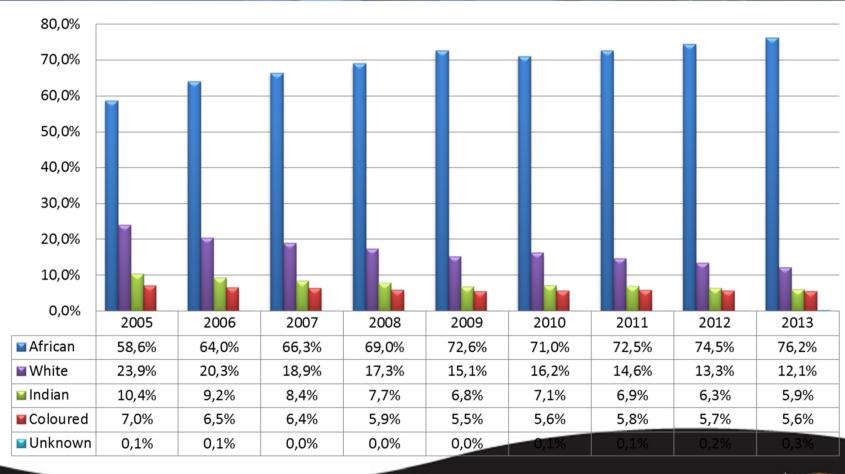


Module Cancellation by Gender





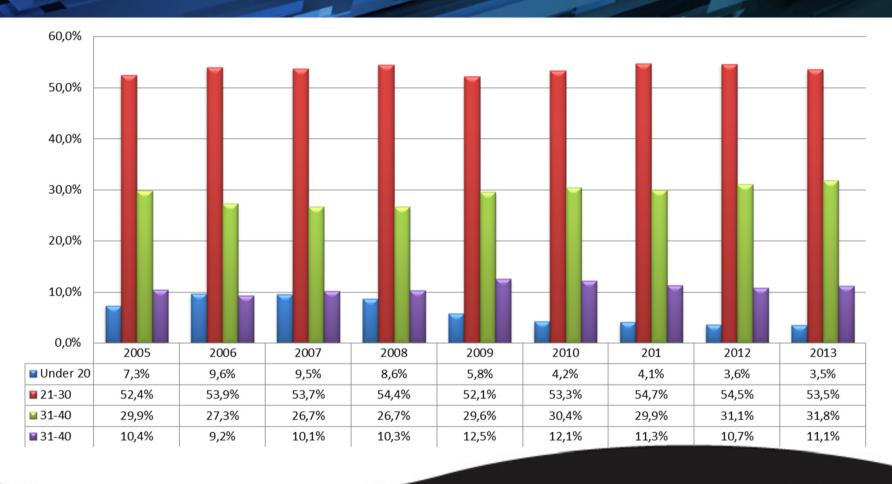
Module cancellation by race





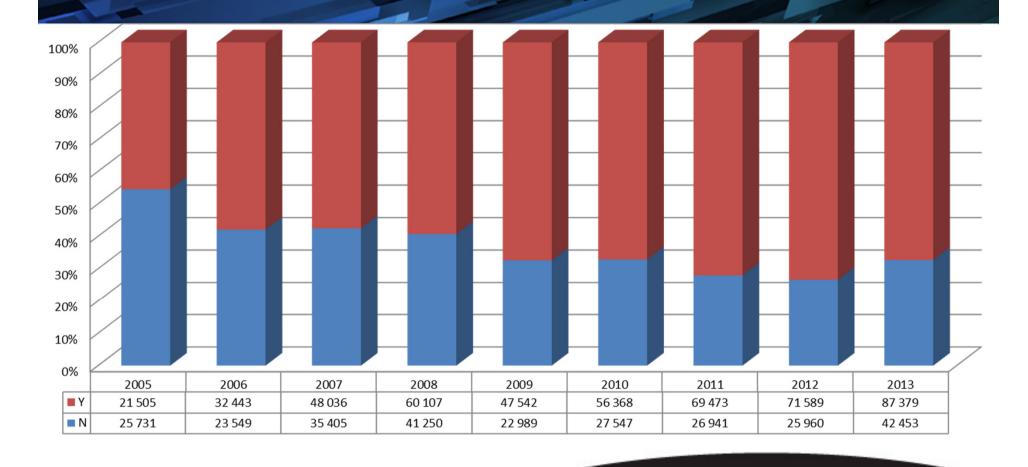


Module Cancellation by Age



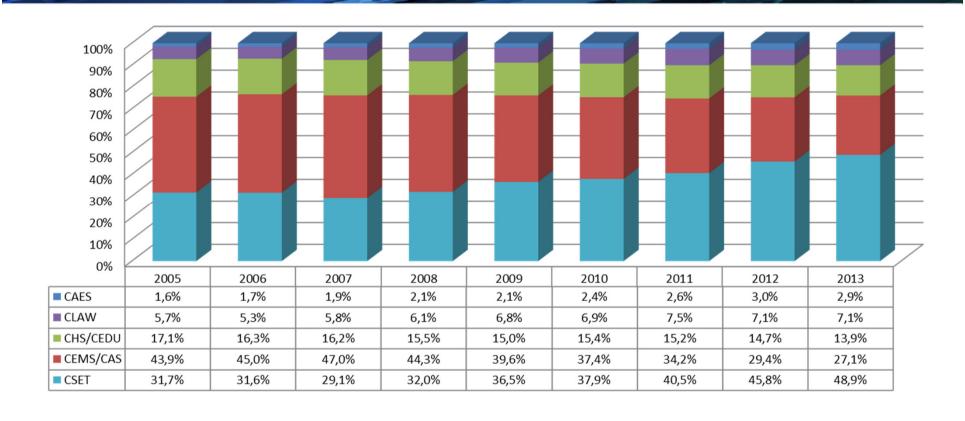


Assignment activity of cancelled module





Module Success by college





Summary and Conclusion

The analysis tells the following:

- Financial reasons for cancellations supersede academic reasons
- Financial cancellations are institution-based and therefore unavoidable.
- More male cancelations 2005-2008 vs. more and increasing female cancelations 2009-2013



Summary and Conclusion

 Completed assignments prior to module cancellation increased from 21 505 (2005) to 87 379 (2013).



Recommendations

- Identifying other alternatives for financial assistance
- Considering less stringent tuition payment methods
- Considering more affordable alternatives for prescribed textbooks
- Assisting students with acquiring these textbooks (Adapted from: Tladi LS, Class of 2010 Drop-out Survey Results

In cloclusion:

- Conducting a comprehensive analysis to probe further and identifying interventions.
- Regrouping of stakeholders (including students) and deliberate on the way forward.

UNISA university of south africa



Thank you

