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Expectations

Outline

- Why are we here?
- For the newcomers
- How is student engagement measured?
- SASSE and LSSE



Concerns about Quality in Higher Education

- > "Colleges and universities, for all the benefits they bring, accomplish far less for their students than they should."
- "The moment has surely come for America's colleges to take a more candid look at their weaknesses and think more boldly about setting higher educational standards for themselves."

To what extent is this true for South Africa as well?

 Bok, D. (2006). Our Underachieving Colleges: A Candid Look at How Much Students Learn and Why They Should Be Learning More.

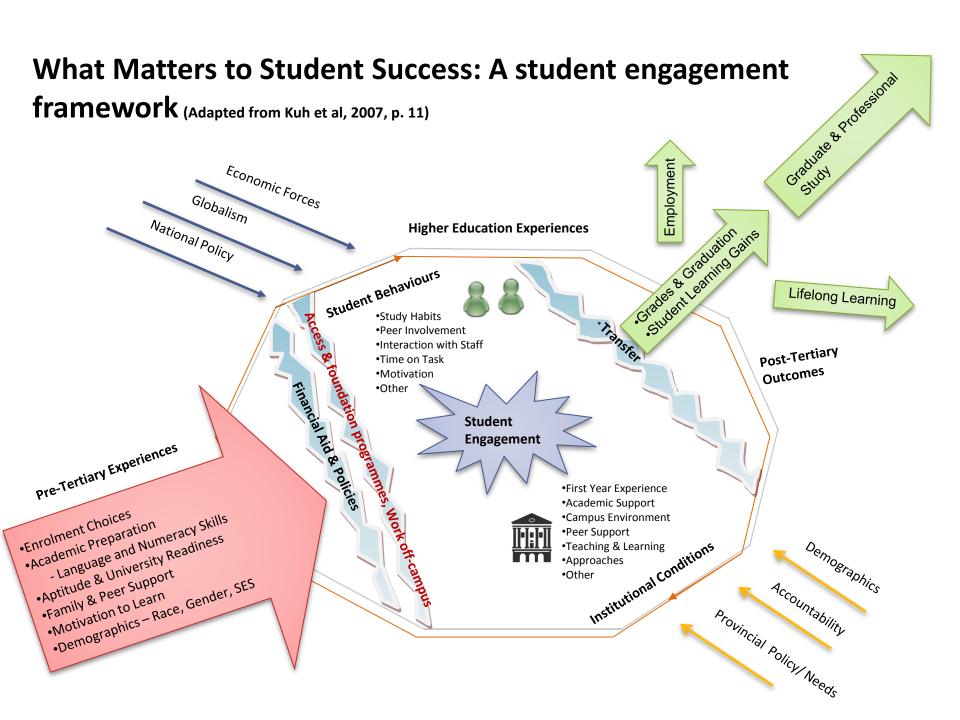


Defining Student Success in University

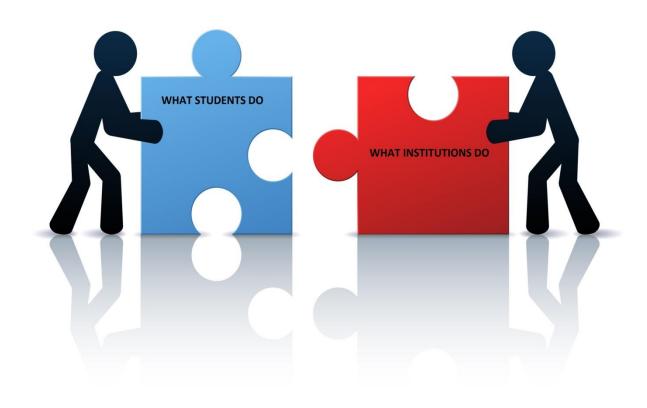
- Academic achievement;
- Engagement in educationally purposeful activities;
- Behaviours;
- Satisfaction;
- Acquisition of desired knowledge, skills and competencies;
- Persistence;
- Attainment of educational objectives; and
- Post-university performance



For the newcomers



What is student engagement?



Strong empirical foundations of student engagement?

- US Research shows that student engagement has:
 - Significant positive, though modest, relationships with grades and persistence for students from different racial and ethnic backgrounds.
 - Stronger effects on first-year grades and persistence to the second year for underprepared and historically underserved students.
 - In other words, engagement pays greater dividends with regard to outcomes for the very populations that higher education most struggles to serve well.
 - McCormick, Kinzie, & Gonyea, 2013

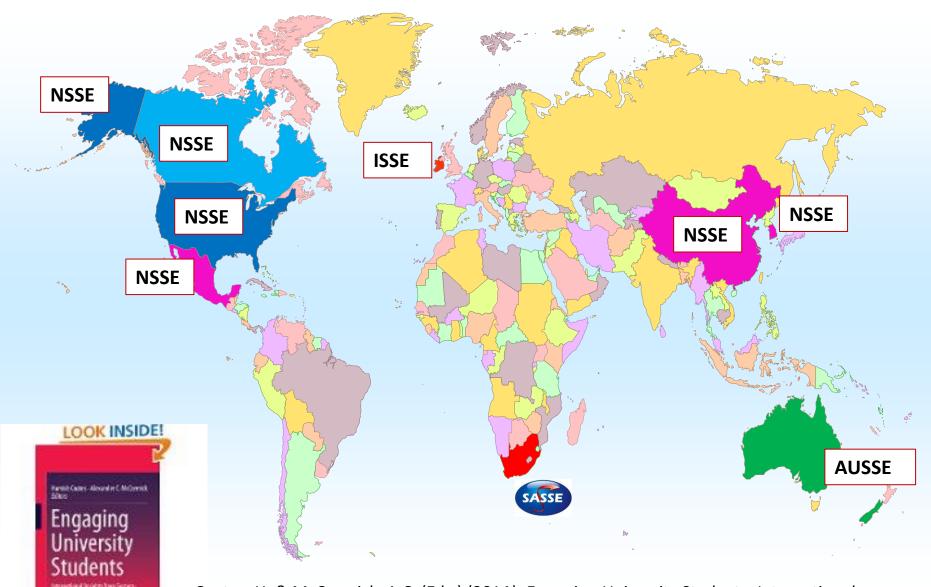
Six conditions that promote student success

- Student engagement helps to create the conditions :
 - A 'living' mission and 'lived' educational philosophy
 - An unshakeable focus on student learning
 - Creating learning environments that promote educational enrichment
 - Clarify the pathways that maximise student success
 - Facilitating an improvement-orientated institutional culture and ethos
 - Making sure that the quality of learning and student success is owned by everyone in the institution

Kuh et al., 2005



Where is student engagement data used?



Coates, H. & McCormick, A.C. (Eds.) (2014). Engaging University Students: International insights from System-wide studies.

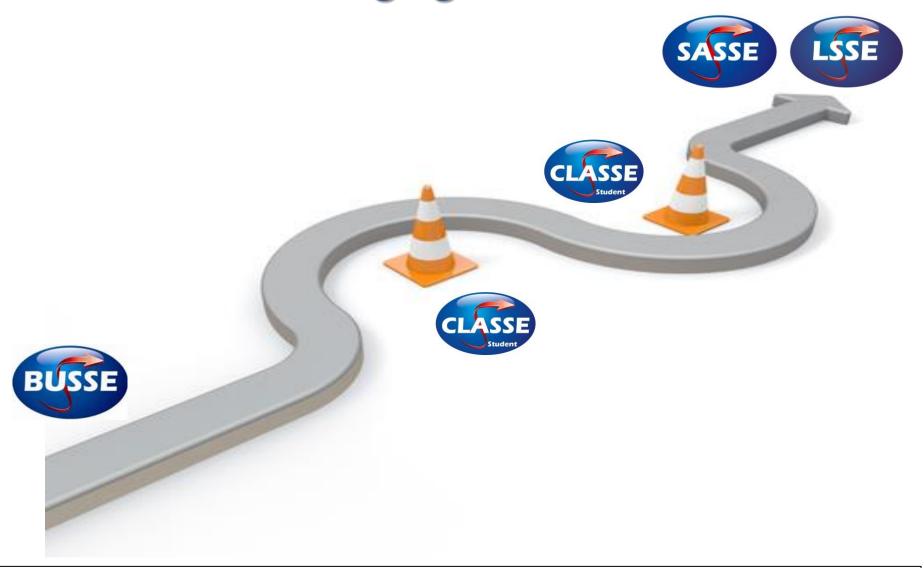
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How is student engagement measured?

Enables various evidence-based interventions levels in institutions

	BUSSE	Beginning University Survey of Student Engagement	
Institutional	SASSE	South African Survey of Student Engagement	
	LSSE	Lecturer Survey of Student Engagement	
Module/course	CLASSE	CLASSE-Student: Classroom Survey of Student Engagement	
		CLASSE-Lecturer: Classroom Survey of Student Engagement	13

Student engagement timeline



JANUARY

SEPTEMBER

Unpacking SASSE



Academic Challenge

- Engagement Indicators examine how often students:
 - analyse,
 - evaluate,
 - apply numerical information,
 - engage in various learning strategies,
 - integrate diverse perspectives from different modules/subjects in their studies,
 - reflect on their understanding of concepts

Themes and Indicators

Academic Challenge

Higher-Order Learning

Reflective and Integrative Learning

Learning Strategies

Quantitative Reasoning

Learning with Peers

- asking other students for help understanding module/subject material,
- explaining module/subject material to other students,
- studying with other students, or
- working on group projects or assignments,
- converse with people of different backgrounds.

Themes and Indicators

earning with Peers

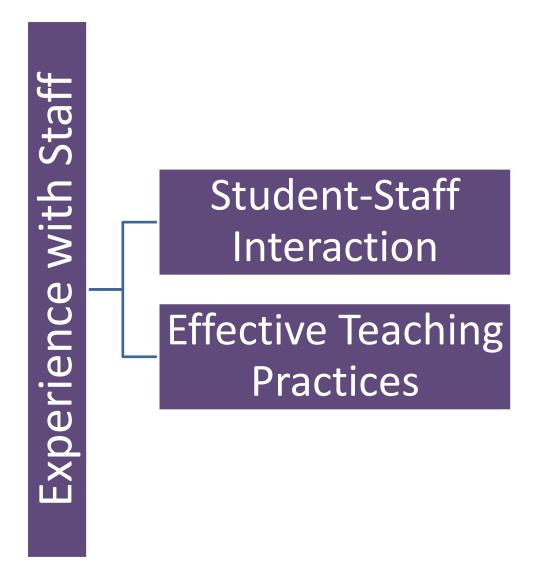
Collaborative Learning

Discussion with Diverse Others

Experience with Staff

- Student-staff interaction regarding:
 - career plans,
 - working on out-of-class activities, and
 - discussing module/subject topics or academic performance.
- **Teaching Practices** includes behaviours such as:
 - providing prompt and detailed feedback,
 - clearly explaining module/subject goals and requirements,
 - teaching in an organised way, and
 - using examples to explain difficult points.

Themes and Indicators



Campus Environment

- Students' perceptions of:
 - their quality of interactions with various people at the institution and
 - the institution's emphasis on beneficial forms of academic and non-academic engagement.

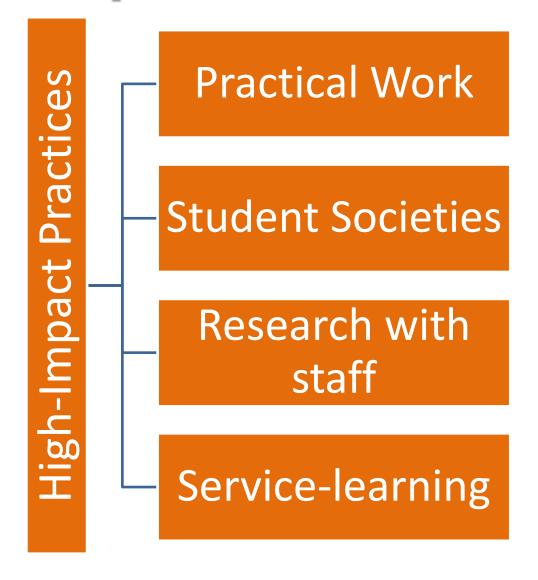
Themes and Indicators

Campus Environment Quality of Interactions Supportive **Environment**

High-Impact Practices

- Demand considerable time and effort,
- facilitate learning outside of the classroom,
- require meaningful interactions with staff and students,
- encourage collaboration with diverse others, and
- provide frequent and substantive feedback.

High-Impact Practices in SASSE



Unpacking SASSE







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