Research and Reporting A three year initiative

Presentation and Discussion with the Vice Presidents of BC, PC, CC February 20, 2013







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What is the purpose of Research?

The primary purpose is to systematically use data to improve the quality of the learning environment in order to move the dial on student success.

Structure

Hybrid and integrated

Leadership

At all levels

The Research Framework

Reporting Compliance Ad hoc	Development: Researcher Maintenance: Analyst Interfacing with IT	15%?
Moving the dial on student success	Researchers working jointly with the colleges	50%?
Improving effectiveness of programs and services	Researchers working jointly with the colleges	20%?

The Research Framework

Building a culture of inquiry.	Researchers working jointly with the colleges	5%?
Specific Studies	Researchers working jointly with content experts in the specific study.	5%?
R&D	Researchers working jointly with content experts in the specific R&D project	5%?

Reporting: Compliance and ad hoc

Development: Researcher

Maintenance: Analyst

Interfacing with IT

Major Category	Projects / Functions
	IPEDS
	ARCC
State/ Federal/	ACCJC Annual Rpt (Student Achievemt)
Mandated	SRTK
, ,	Distance Education
	Gainful Employment Disclosure Data
	Basic Skills Assessment Surveys

CREATE dataset
Grant Support
Grant HSI Grant Eligibility
Related Applications
STEM (.5 FTE)
CTE (.5 FTE)

Moving the dial on student success

Researchers working jointly with the colleges

- Institutional score card
- 2. Cohort data
- Disaggregated data for different populations of interest
- Program level data aligned with data elements on institutional score card

Improving effectiveness of programs and services

Researchers working jointly with the colleges

Program review for instructional programs, student services departments, operational departments

Building a culture of inquiry

Researchers working jointly with the colleges

Vision: Faculty and staff having web access to data that can be queried for specific departments or specific populations of students

Note: This entails investment in professional development to engage with the data

Specific Studies

Researchers working jointly with the colleges

Due diligence in identifying topics for specific studies

R&D

Researchers working jointly with the colleges or IT or ...

Developing a dynamic score card Developing local access to data