San Diego Mesa College Research Planning Agenda 2010-2011

Mission

The primary mission of San Diego Mesa College is to inspire and enable student success in an environment that is enhanced by diversity, is responsive to our communities, and fosters scholarship, leadership and responsibility. Research supports the College in carrying out its mission, and all research efforts ultimately contribute to this realization.

Function

As a part of college-wide planning, the Research Committee is proposing the following Research Planning Agenda. This document is to be used as a guide to ongoing structured inquiry and will be updated on a regular basis. Mesa's Research Planning Agenda supports the college's Vision, Mission, and Values, as well as its integrated planning framework and process. It establishes benchmarks by which the college's progress is assessed with continuous improvement based upon a cycle of planning.

Responsibility

The pursuit and sharing of knowledge is the essence of research, and every individual on campus has the capacity to be a researcher. Research is a collaborative effort and necessitates the cooperation of all campus members. While the Research Committee and participatory governance bodies at Mesa facilitate the shaping of this document, all members of the Mesa community participate in carrying forth the Research Planning Agenda.

Structure

The Research Planning Agenda comprises the four Goals of the Mesa Vision, Values, and Mission Statements and will be accomplished through the Strategic Initiatives. Supporting Evidence in the form of reports and resources is listed for each Strategic Initiative and hyperlinked, where possible, to online reports, as well as being mapped to Indicators and Measures.

Timeline

Supporting Evidence is produced on an annual basis unless otherwise indicated.

- *Denotes District-Wide Reports
- **Denotes State-Wide Reports

Goal I: To deliver and support exemplary teaching and learning in the areas of transfer education, associate degrees, career and technical education, and basic skills.

Strategic Initiatives	Supporting Evidence, Indicators, and Measures
A. Support the exercise of praxis (action + reflection) among Instructional Programs and service areas in Students Services and Administrative Services	 Program Review Instructional Programs Diversity Data – five years of data – provided in Year One only Enrollment Demographic profile Degrees / certificates 5-Year Program Average Benchmarks College-wide benchmarks Program Review Instructional Programs Productivity Data – five years of data (census classes only) Enrollment #CRNs FTES FTEF: Contract, Adjunct, Overload, Total, as well as % Contract Faculty WSCH Load (WSCH/FTEF) Program Review Instructional Programs Outcomes Data – five years of data (census classes only) – replaces Equity Report Success Retention Point-of-Service Surveys* - triennial (2008) Survey data regarding customer service in Student and Administrative Service areas
B. Measure and report transfer volume and degrees / certificates conferred	5) Student Services and Administrative Services internally-collected data 1) District-Wide Transfer Analysis* • Transfer volume and percentages • Transfer equity by student demographics • Transfer destinations 2) Awards Report* • Degrees / certificates conferred
C. Provide a comprehensive developmental education program that integrates instruction and student services to prepare a diverse student population for success in transfer-level courses, four-year degree and certificate programs	1) Accountability Reporting for the Community Colleges (ARCC)** • Basic Skills successful course completion • Improvement rates for Basic Skills and English as a Second Language 2) Community College Survey of Student Engagement (CCSSE) Basic Skills Oversample – triennial • Active / Collaborative Learning, Academic Challenge, Student Effort, Student-Faculty Interaction, Support for Learners 3) Basic Skills Report* (Basic Skills Success and Retention Committee) • Placement • Enrollment • Success/Retention/Persistence • Cohort Tracking 4) May Basic Skills Retreat Data • Supplemental Instruction

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	Strategic Initiatives		Supporting Evidence, Indicators, and Measures
D.	Develop and then maintain Sustained	1)	SLO Survey
	Continuous Quality Improvement with		Survey data on Mesa's progress with SLOs
	respect to Student Learning Outcomes	2)	SLO assessment findings (TaskStream)
E.	Maintain effective enrollment	1)	Decision Support System
	management and curriculum balance	2)	Weekly Tallies Report*
		3)	Enrollment demographics
F.	Build a culture of inquiry in which	1)	http://www.sdmesa.edu/institutional-research/
	research is a shared, transparent process		

Goal II: To provide a learning environment that maximizes student access and success, and employee well-being.

Strategic Initiatives	Supporting Evidence, Indicators, and Measures	
A. Provide effective student services,	1) DSP&S Report*	
academic support and co-curricular	2) <u>EOPS Report</u> *	
programs	3) <u>First-Year Experience Report</u> *	
	4) <u>STAR/TRIO Report</u> *	
	5) Student-Athletes Study – triennial (2010)	
B. Track students through their educational	1) Accountability Reporting for the Community Colleges (ARCC)**	
endeavors from high school, placement	Student Progress and Achievement Rate (SPAR)	
testing, course completion including	Student earning at least 30 units	
Basic Skills courses, and degree /	Persistence rate	
certificate completion on through transfer	2) <u>High School to Community College Pipeline Report</u> *	
to four-year institutions	High school preparation	
	Entry into SDCCD pipeline	
	Placement data	
	Performance outcomes	
C. Measure student engagement and	1) <u>Student Satisfaction Survey</u> * - triennial (2008)	
satisfaction	Survey data based on accreditation standards regarding student satisfaction	
D. Measure employee perceptions and	1) <u>Employee Perception Survey</u> * - triennial (2008)	
satisfaction	Survey data based on accreditation standards regarding employee perceptions	
	2) <u>Flex Evaluation</u> (Flex Committee)	
	Survey data on faculty perceptions of Flex	
	3) <u>Professional Development Needs Assessment / Conference Evaluation</u> (Classified Staff Development Subcommittee)	
	Survey data on Classified Staff training needs and evaluation of Conference	
E. Support faculty and staff inquiry	1) Consultation with stakeholders regarding Requests for Research Reports and Requests for Surveys	
	Research Reports	
	Survey Reports	

Goal III: To respond to and meet community needs for economic and workforce development.

Strategic Initiatives	Supporting Evidence, Indicators, and Measures
A. Use the information from the	1) <u>District Environmental Scan</u> * - as needed
environmental scan to assess economic	Quick Facts
and workforce development needs	Labor Profile
	Occupations with Fastest Growth
	Population Projects
	K-12 information
	Workforce development
B. Track achievement in vocational courses	1) Accountability Reporting for the Community Colleges (ARCC)**
and beyond: licensure, placements,	Successful course completion rate for credit vocational courses
internships, and employment	2) Internal data collected by career-technical education programs and Work Experience program
	Licensure, internships, placements, employment

Goal IV: To cultivate an environment that embraces and is enhanced by diversity.

Strategic Initiatives	Supporting Evidence, Indicators, and Measures
A. Serve a student and employee population	1) Accountability Reporting for the Community Colleges (ARCC)**
whose characteristics closely mirror those	Headcount and FTES
of the surrounding community	Demographics (age, gender, ethnicity)
	2) <u>Fact Book</u> * (Report is at College-level, disaggregated by student characteristics)
	Headcount
	Employee diversity
	3) GIS map of population density (biennial)
	 Visual graphic representation of population density in Mesa's service area zip
B. Strive for equitable outcomes	1) <u>Fact Book</u> * (Report is at College-level, disaggregated by student characteristics)
	Persistence
	Success Rates
	Retention Rates
	Average GPA
	Awards conferred
	Transfer
	Employee diversity
C. Gauge campus climate	1) Campus Climate Survey* - triennial (2011)

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