

## Office of Institutional Research: Spring 2011 PROJECTS

PROJECT	PURPOSE	REQUESTER	DUE DATE	STATUS
• <b>Newsletter: Volume 6.</b>	Inform the college community on Research and Planning issues.	Part of the Office plan	February	
• <b>Institutional Effectiveness Report</b>	Conclude the Institutional Effectiveness Report: Measure the extent to which the six goals of the institution are met.	Research and Planning Committee and SGC	February	On Going
• <b>Title III and Title V Research</b>	Determine eligibility for these grants	Ruth	January	COMPLETED
• <b>Orientation Research</b>	A cohort based study where students who participated in two types of orientations are compared to non-orientation participants with regards to achievement performance for fall 2010.	Blas	March	In Progress
• <b>Evaluation of Program Review Process for 2010</b>	Analyze the feedback from Program Review participants in order to improve our program Review Process for 2011	Research and Planning Committee	March	
• <b>Vocational Education Student Information Survey</b>	To collect information on VTEA data.	Tawny	March	In progress
• <b>College Fact Sheet</b>	A summary of statistical information about LMC	Part of Office's tasks	April	
• <b>High School Profiles</b>	Prepare a summary of achievement data by ethnicity for each of the high schools of the service area.	Jorge	April	
• <b>Write Equity Report with IDEA members</b>	Through the participation of the IDEA committee, write an institutional Equity report.	IDEA Committee	May	
• <b>Validation of Placement Instrument</b>	Determine validation of cut scores of math and English Placement instrument	Matriculation -- Blas	June	
• <b>Disproportional Impact study</b>	To determine if there is any disproportion in placement by ethnicity based on the assessment instrument.	Matriculation - Blas	June	
• <b>CUE Research</b>	Continue research on examining student needs at LMC	CUE Group		On Going
• <b>STEM Grant</b>	Provide information to illustrate the need for the STEM grant	Ruth and Grant Team		On Going

- **Brentwood Center Research:**

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|--|--|-------|-----|---------|
| 1. Fact sheet (annually)                           |  |       |     |         |
| 2. Effectiveness Indicators Report (annually)      | Prepare a profile of Brentwood center on various measures, including institutional outcomes. | Thais | TBD | ON HOLD |
| 3. Enrollment with Demographics profile (annually) |  |       |     |         |

- **Dev. Ed. Research Agenda**

Re-activate the Research Agenda we had on file. D.E Committee June-July

- **Transfer Readiness Research**

Conduct a series of research projects that address LMC transfer efforts Blas TBD

- **Learning Outcomes Assessment research**

Assist faculty with data analysis and interpretation for their SLOs. faculty

- **Update Website of Research Office**

Keep information up to date Humberto On going On HOLD

- **Implement Business Intelligence at the Research Office**

Learn the new data querying system that has replaced COGNOS.

**COMMITTEE PARTICIPATION**

- **LMC Research and Planning Committee** Chair
- **IDEA** Chair
- **Teaching and Learning Project** Member
- **Enrollment Management** Member
- **District Research and Planning Council** Member

**AD HOC PROJECTS:** This section is for project requests that emerge for quick decision making

• <b>Distance Education information for State Chancellor's Office</b>	Tawny	DONE
• <b>Brentwood and LMC FTES and Headcount Enrollment</b>	Tom Becket	DONE
• <b>GPA, Units Attempted and Units Completed for Some orientation students</b>	Blas	DONE
• <b>LMC demographics for data mapping</b>	Barbara	In progress
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Note: The research agenda is based on institutional and/or program or committee project requests that reflect the college goals and direction.