

Library Faculty Department Meeting Minutes, February 15, 2017

(1:30 PM - 3:00 PM, 6-237)

	Deb Distante	х	Jared Burton	Х	LeAnn Garrett
X	Hong Guo			X	Eva Rios-Alvarado
X	Pauline Swartz	х	Chisa Uyeki	Х	Emily Woolery

Guest: Hugo Aguilera

Item	Leader	Prep (Read or Bring)	Action (Information, Discussion, Decision)	Time Allotted
Approval of Meeting Minutes – January 11, 2017			Approved with changes	5 min.
Basecamp explained	CU	Hugo to give 15 minute overview of Basecamp	Hugo provided an overview of Basecamp. He welcomes questions.	20 min.
Dual Enrollment Classes	lg	Should LIBR courses be taught?	Discussion: Content would be appropriate and useful for students, but faculty acknowledge a number of challenges to teaching students who are enrolled in both high school and Mt. SAC students. These concerns include not knowing what the students' local library resources and organization. Additional concerns were brought up, including making decisions of this import in a short time frame. Librarians expressed interest in the idea, but decided that we did not want to teach any dual enrollment classes at this time.	5 min.
ProQuest Research Companion CU Status update		Status update	We will be moving forward with implementing ProQuest Research Companion which will be embedded in a LibGuide and will replace the Research Tutorials. Hong will be working on getting it up by early March. Because faculty continue to assign the Research Tutorials	10 min.

			we need to communicate these changes to faculty. Hong will send a campus-wide email to faculty. Resolved update schedule for related projects, including Online Workshops and migration to Discovery and validated steps to complete them.	
Collection Development Guidelines	CU	Review of Guidelines	All reviewed updated CD Guidelines, librarians gave input and recommendations. Suggested changes will be integrated and distributed to library faculty. Librarians will review the draft and make any other suggestions to Chisa by next week Wed. 2/22/17 and will vote by email and reaffirm the vote at the next Librarians' meeting 3/1/17.	15 min.
Developing Topic Rubric	PS		Pauline will provide packets in Librarian mailboxes for initial work on the rubric for the Developing Topics workshop and will email librarians with details.	5 min.
Gathering Assignments	PS		We want to gather approximately 40 assignments to use as scenarios including assignments from Child Development, multiple ENGL 1A and SPCH 1A assignments, and History. If you contact faculty or have sample assignments please give them to Pauline. Chisa will announce at Academic Senate, and we will also ask faculty individually and other faculty groups with whom the Librarians work.	10 min.
Library Tour Analysis	JB	1) briefly review of assessment analysis 2) facilitate discussion for new, proposed assessment tool (see attachements)	Jared provided an overview of his analysis of the Library Tour assessment. Findings from the assessment show that students who attended the tour met the Measureable Objectives at an accomplished level (82.95%) or above. Jared presented an abbreviated tour survey and library faculty provided input for changes. The new survey will be used starting in spring semester. Tour registration is happening through SARS, so if a student drops in they should be added to SARS.	10 min.
Student Equity Report	ERA	Update and information	Outreach during spring will be focused on the research process as data has shown that students are challenged in their understanding of the research process. Each week at pop-ups and embedded Librarians will be talking about a	10 min.

part of the research process. Additionally, we are trying to create a fun atmosphere. Every month there will be a program activity to promote Library instruction, services, and resources. A "Hack the Research Process," mini-zine craft has been created to guide students through their assignment.
Equity librarians will be creating Research Guides that address the research process and support the outreach.



Library Information Competency Workshops Participation and Course Outcome by Demographic

2013-14 through 2016-17

Student Equity Activity B-10

Prepared by John Barkman, Ph.D.

Research and Institutional Effectiveness

1/3/2018

Library Information Competency Workshops attempt to improve students' research and information literacy. This research investigates the demographic patters of those who participate, and their course outcomes

Summary Results

- Students who participate in the Library information competency workshops have more positive course outcomes than students who do not participate.
- Women are more likely to participate, and men less likely to do so.
- Considering gender and ethnicity, all ethnic groups of women are more common among
 workshop participants than they are at Mt. SAC overall (except white women who are 9% less
 common than expected). Conversely, all ethnic groups of men are less common among
 workshop participants than they are at Mt. SAC overall (except Asian men who are about as
 common as would be expected).

The following report is only possible because of the insight and assistance provided by Dr. LeAnn Garrett, Library Department Chair at Mt. San Antonio College. When you are referring to the data from this report, please remember to acknowledge that it was done through the Research and Institutional Effectiveness office in collaboration with the aforementioned persons and that it was completed on 1/3/18.

Introduction:

The goal of library competency workshops is to increase student information literacy. The goal of this research is to evaluate 1) the equity of the demographic distribution of students participating in the workshops, including the 2016-17 year when an intentional effort was made regarding recruiting students for the workshops, and 2) the impact of the workshops on course outcomes.

Analysis:

The following data was produced:

- 1) Workshop Topics by Year: These counts by workshop topic and by academic year constitute a background description of the numbers of students involved.
- 2) Library Workshop Demographics: These describe the demographics of students attending library information competency workshops. The data is split into two groups, 2013-'14 to 2015-'16 and 2016-'17. These groups are compared to the demographic distribution for all of Mt. SAC. Tables and charts are presented for gender, ethnicity, gender by ethnicity, age, parents' education, disability, low income, and AB540 status.
- 3 and 4) Success and Retention by Demographic: The course outcomes were calculated for all courses taken by workshop attendees in the same term as their workshop attendance. This is compared to a comparison group of students in the same sections who did not attend any workshop. The calculations and comparisons are done overall and by demographic.
- 5) A summary heatmap which brings together the equity results from the demographic participation analysis and the course success and retention analyses.

Results:

(This analysis focuses on the <u>difference</u> from what is expected based on a demographic group's overall prevalence on campus. For the absolute frequency of participating in the workshops, see the detail tables. For instance, while Latino men are the second most common group both at Mt. SAC overall and at the library workshops, they are much less common at the workshops than would be expected from their prevalence on campus.)

- 1) Students who participate in the library information competency workshops show more positive course outcomes, both in terms of course success and in terms of retention. The positive impact on course success (20% improvement) is larger than the positive impact on course retention (8% improvement).
- 2) For the most part, all students who participate enjoy similar positive impact on their course outcome regardless of demographic group. However, African Americans show a 5% greater course success and 3% greater retention than average, while Asians show 6% less of an increase in course success.
- 3) There is a major difference in participation by age, with students under age 20 being 42% more likely to participate. Nonetheless, in keeping with their prevalence on campus, students age 20 to 23 are the most common at the workshops.

- 4) There is a major difference in participation by gender, with women being 14% more likely to participate.
- 5) There are major differences in participation by ethnicity, with Asians being the most likely to participate and whites the least likely compared to their overall presence on campus. However, the differences by ethnicity are overshadowed by the gender by ethnicity differences.
 - a. Asian women are almost half again as likely to participate as would be expected from their prevalence at Mt. SAC (146%), while Asian men participate at close to their expected abundance (103%).
 - b. African American women are more likely to participate (115%), but African American men are much less likely to participate (66%).
 - c. Latina women are more likely to participate (110%), but Latino men are much less likely to participate (84%).
- 6) Relative participation rates in 2016-'17 show small movement toward more participation by Latinos/as and African Americans and less by Asians and whites.

Conclusion:

Students who participate in the Library information competency workshops have more positive course outcomes than students who do not participate. Women are more likely to participate, and men less likely to do so. Considering gender and ethnicity, all ethnic groups of women are more common among workshop participants than they are at Mt. SAC overall (except white women who are 9% less common than expected). Conversely, all ethnic groups of men are less common among workshop participants than they are at Mt. SAC overall (except Asian men who are about as common as would be expected).

Methods:

Data was provided by LeAnn Garrett from library records of the attendees of Library workshops from January 2014 through September 2017. These data were matched with Banner student records data to obtain demographic and course outcome data. A comparison group for course outcomes was created by taking all the students who did not attend a workshop but were in the same section (CRN) as students who did attend a workshop.

The comparative data in this report is given a percentage of what is expected. For participation, this compares the percentage of the group among workshop participants to the percentage of the group among all Mt. SAC students. For course success and course retention, the comparison is between the outcome rate (success or retention) for workshop participants and the rate for non-participants. This improvement percentage is further compared for each demographic group by comparing the group's improvement percentage to the overall improvement percentage for all workshop participants. (For more description see the Success or Retention detail tables.)

Retention Rate by Demographic

2013-2014 through 2016-2017

Comparing the groups of

Used Workshop and **No Workshop**

This table addresses the questions:

- 1) Overall impact: Is there an overall difference between the two groups being compared? (Look at the rows for "All Enrollments")
- 2) Impact by demographic: Is there a difference by demographic between the two groups?/(Look at "Ratio")

as % of Overall Ratio			/		Odds the difference	Ratio as
emographic	Group	Success Rate	Ratio	Enroll- ments	between Used Workshop and No Workshop is random (p.)	% of Overall Ratio
Il Enrollments	Стоир	nate	itatio	ments	random (p.)	Natio
	\ Used Workshop	93%	108%	10570	0%	
	No Workshop	87%	200/0	175805	5,5	
iender						
Female	Used Workshop	93%	107%	6331	0%	1009
	No Workshop	87%		91418		
Male	Used Workshop	93%	108%	4091	0%	1009
	No Workshop	87%		82060		
Unknown	Used Workshop	91%	105%	148	8%	98
	No Workshop	86%		2321		
thnicity	***************************************	***************************************	1			_
African American	Used Workshop	95%	111%	414	0%	1039
	No Workshop	86%		7321	***************************************	
American Indian	Used Workshop	95%	114%	22	Too few enrollments	106 9
	No Workshop	84%		253	***************************************	***************************************
Asian	Used Workshop	94%	105%	2693	0%	979
***************************************	No Workshop	90%		35189	***************************************	-
Latino/Latina	Used Workshop	93%	108%	6172	0%	1019
	No Workshop	86%		107770	***************************************	***************************************
Pacific Islander	Used Workshop	93%	108%	14	Too few enrollments	101
***************************************	No Workshop	86%	1,	746		
Two or More Races	Used Workshop	93%	107%	325	0%	100
1818181118181181818181818181818181818181	No Workshop	87%		5401		
White	Used Workshop	94%	108%	855	0%	100
	No Workshop	88%		17988		
Unknown	Used Workshop	96%	111%	75	0%	103

		Success		Enroll-	Odds the difference between Used Workshop and No Workshop is random	Ratio as % of Overall
Demographic	Group	Rate	Ratio	ments	(p.)	Ratio
Age Group						
Under 20	Used Workshop	94%	105%	2972	0%	98%
***************************************	No Workshop	89%		40333		
20 to 24	Used Workshop	93%	108%	5000	0%	100%
	No Workshop	86%		92325		
25 to 29	Used Workshop	92%	109%	1331	0%	101%
	No Workshop	85%	T-	24713		
30 to 49	Used Workshop	93%	110%	1085	0%	102%
	No Workshop	85%		16080		
50+	Used Workshop	93%	109%	182	0%	101%
	No Workshop	85%		2354		
Income						
Low Income	Used Workshop	92%	108%	7704	0%	100%
	No Workshop	86%		125454		
Other	Used Workshop	96%	107%	2866	0%	100%
	No Workshop	89%		50351		
Parents' Education						
First Generation	Used Workshop	93%	108%	3790	0%	101%
	No Workshop	86%		58823		
Not 1st Generation	Used Workshop	93%	107%	5051	0%	99%
	No Workshop	88%		83339		
	·					
Special Populations						
Disabled	Used Workshop	93%	108%	687	0%	100%
	No Workshop	86%		11116		
Foster Youth	Used Workshop	92%	110%	449	0%	103%
	No Workshop	84%		6697		
Veteran	Used Workshop	95%	109%		0%	101%
	No Workshop	88%		4466		
AB540	Used Workshop	92%	107%	T	0%	100%
	No Workshop	86%		7043		
	•					

Retention Rate by Demographic - Summary The Groups: The library offers workshops on how to use the Comparing the groups of Library. "Used Workshop" are the enrollments **Used Workshop** by students who attended a workshop. "No No Workshop and Workshop" are all the other enrollments in the 2013-2014 through same sections. Comparing between 2016-2017 Used Workshop & No Workshop Comparing the impact for this demographic to the overall impact Demographic **Impact Equity** All Enrollments 108% Gender **Female** 107% 100% 100% Male 108% Unknown 105% 98% Ethnicity African American 111% 103% American Indian 114% 106% Too few enrollments Asian 105% 97% Latino/Latina 108% 101% Pacific Islander 108% 101% Too few enrollments Two or More Races 107% 100% White 108% 100% Unknown Age Group Under 20 105% 98% 20 to 24 108% 100% 25 to 29 109% 101% 30 to 49 110% 102% 50+ 109% 101% Income Low Income 108% 100% Other 107% 100% Parents' Education First Generation 108% 101% 107% 99% Not 1st Generation **Special Populations** Disabled 108% 100% Foster Youth 110% 103% Veteran 109% 101%

100%

107%

AB540

Success Rate by Demographic

2013-2014 through 2016-2017

Comparing the groups of

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This table addresses the questions:

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Demographic	Group	Success Rate	Ratio	Enroll- ments	between Used Workshop and No Workshop is random (p.)	% of Overall Ratio
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	No Workshop	68%		175805		
Gender						
Female	Used Workshop	83%	120%	6331	0%	100%
	No Workshop	69%		91418		
Male	Used Workshop	81%	121%	4091	0%	100%
	No Workshop	67%		82060		
Unknown	Used Workshop	79%	116%	148	0%	969
	No Workshop	68%		2321		
thnicity		***************************************		***************************************	***************************************	n.
African American	Used Workshop	79%	127%	414	0%	105%
181888118881188811888118881188811888118881188811888118881188811888	No Workshop	62%	,	7321		***************************************
American Indian	Used Workshop	82%	129%	22	Too few enrollments	107 9
	No Workshop	64%	1	253		
Asian	Used Workshop	88%	113%	2693	0%	949
	No Workshop	78%		35189		
Latino/Latina	Used Workshop	80%	123%	6172	0%	1029
181888118881188811888118881188811888118881188811888118881188	No Workshop	65%		107770		
Pacific Islander	Used Workshop	86%	140%	14	Too few enrollments	1169
	No Workshop	61%		746		••••••••••••••••••••••••••••••••••••••
Two or More Races	Used Workshop	79%	114%	325	0%	959
	No Workshop	70%		5401		
White	Used Workshop	85%	115%	855	0%	969
	No Workshop	74%		17988		
Unknown	Used Workshop	93%	137%	75	0%	1139
	No Workshop	68%		1137		

			Success		Enroll-	Odds the difference between Used Workshop and No Workshop is random	Ratio as % of Overall
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		No Workshop	71%		16080		
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		No Workshop	70%		2354		
Incon	ne						
	Low Income	Used Workshop	81%	121%	7380	0%	101%
		No Workshop	67%		125454		
	Other	Used Workshop	86%	120%	2776	0%	99%
		No Workshop	72%		50351		
Parer	its' Education				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1117
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Speci	al Populations						
	Disabled	Used Workshop	78%	120%	662	0%	99%
		No Workshop	66%		11116		"
	Foster Youth	Used Workshop	84%	134%	430	0%	111%
		No Workshop	63%		6697		1115
	Veteran	Used Workshop	86%	127%	276	0%	105%
		No Workshop	68%		4466		
	AB540	Used Workshop	81%	120%	467	0%	99%
		No Workshop	67%		7043		

Success Rate by Demographic - Summary

AB540

The Groups: The library offers workshops on how to use the Comparing the groups of Library. "Used Workshop" are the enrollments **Used Workshop** by students who attended a workshop. "No No Workshop and Workshop" are all the other enrollments in the 2013-2014 through same sections. Comparing between 2016-2017 Used Workshop & No Workshop Comparing the impact for this demographic to the overall impact Demographic **Impact Equity** All Enrollments 120% Gender **Female** 120% 100% 121% 100% Male Unknown 116% 96% Ethnicity African American 127% 105% 129% American Indian 107% Too few enrollments Asian 113% 94% Latino/Latina 123% 102% Pacific Islander 140% 116% Too few enrollments Two or More Races 114% 95% White 115% 96% Unknown Age Group Under 20 101% 122% 20 to 24 120% 99% 25 to 29 121% 100% 30 to 49 121% 101% 50+ 124% 103% Income Low Income 121% 101% 120% Other 99% Parents' Education First Generation 123% 102% 119% 99% Not 1st Generation **Special Populations** Disabled 120% 99% Foster Youth 134% 111% Veteran 127% 105%

99%

120%



Library Faculty Department Meeting Agenda, March 20, 2019

(1:30 PM - 3:30 PM, 6-237)

X	Esteban Aguilar	Х	Jared Burton	Х	LeAnn Garrett	X	Hong Guo
	Eva Rios-Alvarado	Х	Pauline Swartz	X	Chisa Uyeki	Х	Emily Woolery

Item	Leader	Prep	Action	Time
nem	Leddei	(Read or Bring)	(Information, Discussion, Decision)	Allotted
Bookables	PS	Logistics reminder about bookables and RIE study – pre/posttests, assessing the completed worksheets, etc. Snacks provided by HBRC related work/funds for bookables o Ways to integrate food insecurity issues and campus resources into the bookable workshops o Additional Cal Fresh promotional items (while supplies last)	Pauline reminded faculty to participate in the ongoing assessment using pre-tests (white handout) and post-tests (pink handout). Snacks are currently located in the storage room in 6-238. If we need more space, snacks will be stored in 6-222. Pauline will provide updates about storage. Pauline shared a tip about using food insecurity for article workshops. This topic works well with the current learning objectives. Pauline noted a possibility of collaborating with the Arise Program for "super" extended hours during final exams. Arise currently offers study hours from 11:00 PM – 1:00 AM in the Ragan Room during finals. Pauline will report further details as known.	20 min.

Approval of Meeting Minutes – March 6, 2019	lg		Minutes approved with clarification.	5 min.
Farm News	lg		Pending LeAnn Garret's retirement	5 min.
Credit Course Schedule	lg	Fall 2019 – recommendations LIBR 1 – 3 credits – F2F LIBR 1 – 3 credits – Online LIBR 1A – 1 credit – F2F LIBR 1A – 1 credit – Online – late start	We agreed to these course assignments: • Jared: LIBR 1 – 3 credits – F2F • Nora/Linda/Hong: LIBR 1 – 3 credits – Online • Eva: LIBR 1A – 1 credit – F2F • Pauline (tentative): LIBR 1A – 1 credit – Online – late start	10 min.
Adjunct Hiring Committee	lg	Request for two volunteers to screen prospective new adjunct hire Additional hours available from Chisa's backfill May be shifting multiple adjunct librarian schedules – related to need and availability - to support LSP and Chisa's duties	Hong and Emily will screen a prospective new adjunct hire with LeAnn.	5 min.
PIE	lg	Hong and Emily will screen a prospective new adjunct hire with LeAnn.	Hong and Emily will screen a prospective new adjunct hire with LeAnn.	10 min.
ILEAC	JB	Library web page info change - discussion (review purpose/policy posting)	Library faculty agree students from IEALC institutions may check out books, audiobooks, and DVDs for home use. They may use reserve books within the Library. IEALC students may use open study spaces, including study rooms, however, they may not reserve study rooms. Jared is working with Suzanne Maguire and Romelia Salinas to review current practices and develop policies and procedures. Hong will update the	10 min.

			Library website when Jared has new information.	
LAG/Perkins	JB	Review Spring meeting input from attendees– discussion (see minutes)	Jared asks all librarians to review the minutes. Chisa will assist Jared in getting together documentation for the Perkins order.	8 min.
Nursing Program Accreditation	JB	Update on library visitation – informational	Jared library had a successful visit with the Nursing Program accreditation team.	7 min.
Academic Senate	PS	Report	Voting this week to fill terms for Co-VP and Sec Opening nominations for Co-VP, Sec, Directors, Senators-at-Large Reviewed action and discussion items – contact Pauline, Hong, or Chisa if questions.	5 min.
Faculty Association	lg/EW	Information if needed	Next meeting is scheduled on April 2.	5 min.
				90