DOCUMENT RESUME

ED 370 649 JC 940 354

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TITLE A Community Needs Assessment for Post-Secondary

Education on the Multi-Ethnic Island of Lana'i.

INSTITUTION Hawaii Univ., Kahului. Maui Community Coll.

PUB DATE 30 Jun 93

NOTE 15p.; For the Academic Development Plan, see JC 940

353.

PUB TYPE Reports - Evaluative/Feasibility (142) --

Tests/Evaluation Instruments (160)

EDRS PRICE MF01/PC01 Plus Postage.

DESCRIPTORS College Planning; *Community Attitudes; Community

Colleges; *Community Surveys; Curriculum Development; *Educational Needs; Educational Objectives; Long Range Planning; *Needs Assessment; Questionnaires;

Scheduling; Two Year Colleges

IDENTIFIERS Hawaii (Lani); University of Hawaii Maui Community

College

ABSTRACT

To gather information for Maui Community College's (MCC's), on the Multi-Ethnic Island of Lana'i. fall 1992 of students and residents of the island of Lana'i to assess community interests and educational needs. Responses were received from 232 Lana'i residents, of whom 49% were current or former students, 31% were male, and 84% were employed. Survey findings included the following: (1) 39 respondents expressed a need to earn a certificate, 42 to earn a Bachelor's degree, 27 to earn a Master's degree, and 115 to just take classes; (2) of those who expressed a need for help in attending classes, 31% desired a better work/school schedule and 21% needed financial aid; (3) 91% of all respondents indicated that they preferred "live" classes, while the least favored mode was cable; (4) 79% of the respondents indicated that the best source of publicity was the Lana'i Times; (5) classes held on weekday evenings were favored by 55% of the respondents, while Friday evenings, late afternoons, and Saturday and Sunday nights were also mentioned; (6) the vocational programs requested most often were business careers and sales/marketing, hotel operations, and human services; (7) the liberal arts courses requested most often were computers, Hawaiian Studies, Hawaiian, Japanese, and psychology. Responses to open-ended questions are included regarding better facilities; a central campus; more classes, more programs, especially computer skills, business, math and nursing; lower costs; and more varied scheduling. The survey instrument is attached. (KP)



A Community Needs Assessment for Post-Secondary Education on the Multi-Ethnic Island of Lana'i

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University of Hawaii, Maui Community College

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LANAI COMMUNITY NEEDS ASSESSMENT

Maui Community College April 6, 1993

During the Fall 1992 term, a survey was distributed to students and residents of the island of Lanai. The purpose of this survey was to assess the community interest and need for programming from the MCC Lanai Education Center in preparation for development of the 6-year Lanai Academic Development Plan.

This report summarizes the results of the survey, based upon the 232 respondents.

- * The current sample is broad based. Of the 232 respondents, 54 are current students and 70 are former students. The remaining 108 respondents never attended MCC Lana'i before.
- * Males are represented in the sample by only 31 percent (73 respondents.
- * Respondents are well distributed in age (10 high school age; 26 "college" age; 77 early adults; 78 mid-age; 17 seniors.)

A. Employment Status

To no one's surprise, most respondents (84%) are currently employed. Programming for MCC Lanai will need to continue to take into consideration the schedules of working adults.

B. Educational Goal

Some respondents expressed a need to earn an MCC certificate (39) or degree (34) on Lana'i. Similarly, some desire to earn a Bachelors (42) or a Masters (27) degree on Lana'i. By far and above, most respondents expressed the educational need to just take classes (115, 50%).

C. Help Attending Classes

Of those who expressed a need for help in attending classes, the largest number (73, 31%), desire a better work/school schedule. Forty nine (21%), need financial aid. A call for child care, while vocal on many campuses, goes relatively unexpressed on Lana'i (21 respondents), as is the expressed need for counseling (15) or help with transportation (7).

D. Delivery of Classes

The most popular mode of delivery is "live" classes, with 91 percent of those responding to this item stating they like this mode.

The next most popular modes are self-paced and SkyBridge, with 66 percent and 55 percent favorable responses, respectively.

The least favored modes are cable and HITS, with 44 percent and 39 percent



affirmations apiece.

While all four "alternative" deliveries had a some negative responses (from 25-35), an interesting note is that the "live" mode had only 6 negative responses.

E. Sources of Publicity

The best way of reaching the Lanai community, according to this survey, is the Lanai Times, with 79 percent of the respondents selecting this option.

Close runner-ups are the bulletin boards (148; 64%) and bulletins mailed to the home (148; 64%).

Lower on the list of potential sources are: Maui News (68), word-of mouth (67), MCC employee (53), MCC Cable Channel (45), Honolulu Advertiser/Bulletin (39), and radio (20).

F. Class Scheduling

The best time for most residents to take classes, not surprisingly, coincides with the time that classes are now scheduled - on weekday evenings. Over 121 respondents (52%) favored these hours. Note, however, that Friday evening was a close runner-up, with 101 respondents (44%) circling this option.

Two other viable alternatives emerged. When about 25 percent could attend: late afternoons and (believe it or not) Saturday and Sunday nights. These hours should be given future consideration.

It is surprising to note how unfavored are the mornings. While the weekday morning is prime time on most campuses throughout the UH system, on Lanai only about 12 percent said they would be able to attend classes then. Indeed, the weekday morning is just as unpopular as Sunday morning.

About equally disliked is the early afternoon hour any day of the week. But this unpopularity conforms with that found on other campuses as well.

The only viable hours for Lanai programming appear to be (in priority order): weekday evenings, Friday evenings, weekend evenings, and late afternoons. Yet even at the most popular hour, only 54 percent could attend, leaving the residual 46 percent unable to gain access then. Such conflicts in schedules, coupled with Lanai's small population base, will render programming without low-enrolled classes a difficult challenge.

G. Vocational Technical Programming

These technical programs were the ones receiving at least 20 votes of interest. The college should consider continuing with a broad base of business and HOPER classes, and perhaps re-initiating programming in human services. Several vocational programs ranked high, including Carpentry, Automotive, Auto Body, Welding, Food Service, Nursing, and Fashion Technology.

- 71 Business Careers, Sales and Marketing
- 61 Hotel Operations



61 **Human Services**

56 Accounting

Office Administration and Technology 51

Carpentry Technology Automotive Technology 37 26

23 Food Service

Nursing Career Ladder Administration of Justice 22 21

21 Auto Body Repair and Painting

21

Welding Fashion Technology 20

H. Liberal Arts Programming

These liberal arts courses received at least 20 votes. Note the concentration of interest in computers, Hawaiiana, communications including languages, and psychology, humanities, and sports.

104

Computers Hawaiian Studies 58

55 Hawaiian

52 Japanese

51

Psychology Speech/Communications 45

44 English

Human Development 43

English Literature 38

38 Golf

37 Tennis

37 Art

37 Sociology

37 Math

36

Anthropology Marine Technology 36

35 Oceanography

35 Physical Fitness

34 Astronomy

33 Dance

33 30 Music

History

Spanish

29 27

Biology Learning Skills 25 24

Economics

23 23 Zoology

Karate

23 Geography

22 Drama

20 Philosophy



LANAI COMMUNITY NEEDS ASSESSMENT Responses to Open Questions

14. How can MCC Lana'i improve its services to you?

Better Facility

A better building and location with computer program.

Bigger facility, more Outreach personnel and more equipment.

Bigger.

A bigger building.

New building administrative and secretarial staff.

New building administrative/secretarial staff.

More room, more locally usable classes.

Expansion

Doing a great job; need more space and more equipment and materials.

Open more hours, more computers, new equipment.

New building, more courses.

More equipment and resources.

More Classes

Offer more courses here on Lana'i.

It's been great! More classes to finish my degree.

More classes.

More classes that I would like.

Offer more classes.

More classes.

More classes.

By offering a variety of classes.

By offering better selections of courses.

Have a better selection of classes.

Maybe, bigger classes or more classes offered.

More classes.

More classes.

Offer more.

Offer more classes.

By having more classes.

More academic courses.

By having more Outreach people where other courses could be finished and earned.

By offering the above interested courses during the evenings.

Offer more courses, especially at night.

Offer more classes and possible degrees in program.

Offer a variety of non-credit, leisure classes.

More Programs

More classes in accounting per semester.

More classes in accounting.



Have more computer classes such as DOS - lead to degree! Doing workshops on Lotus 1-2-3 w/a hands on computer type seminar.

Nursing career ladder without 10 ppl. enrollment requirement. By offering more nursing prerequisites. Add more nursing classes.

Offer more Art courses.

Offer classes - Education: upper level: 400-600. Develop a master program. Have higher education courses (above BS Degree).

Lower Cost

Lower tuition. Free classes.

Varied Scheduling

To have morning classes available to people who work nights. Maybe have some morning classes.

Offer classes during the day.

Day classes.

Offer classes on weekends or provide child care resources.

More varied time frame.

Offer classes on rotation basis. Don't offer it each semester, unless it is an extremely popular one with a waiting list.

Shorter terms or open entry/exit.

By shortening the classes.

More classes/more flexible class schedules.

Anything would be better than nothing. Scheduling is a problem.

More courses during the summer. (Teachers and students are home for the summer.)

Teleclass Comments

Provide more variety in HITS and SKYBRIDGE classes.

Expand long distance and cable learning.

More HITS availability.

By having teachers to come over to teach.

Have teachers come over and teach.

Live presenters.

Offer more courses and live instructors, if possible.

Have a larger selection of classes with "live" instructors.

Offer more classes and more live classes, less cable classes.

The grease board is not visible on SkyBridge/sound is not good.

Publicity Ideas

Keep on mailing list.

Better information about course, times.



Advertise more.

It can improve by the bulletin that are mailed to you or by some kind of information that goes out to the public.

Give more information about the classes being offered.

Advertise to us, make available for employees (or need more promotion of it) and hours.

Advertise more on technical education on every day work and repairs.

Advance notice of classes for persons interested in particular areas that they have been taking classes for recently.

Staffing

More staff so can be open more hours and weekends. Fund staff to support the director.

Retain Phyllis McOmber.

Commendations

At this time, I believe they are doing everything possible.

Good now.

Doing a good job.

Great.

It's great.

As long as they continue to offer the courses and continue the college level courses here on Lana'i.

We don't have to go off island to go to school.

No complaints on services.

Recommendations

Improve students research skills by providing an orientation of the public library.

Make it more enjoyable.

To make people more comfortable and friendly.



15. If you had one wish come true for MCC Lana'i, what would it be?

Better Facility

An improved facility.

Better building.

Bigger building.

Make it bigger.

Bigger building, more classes and courses and possible more funding to create a better MCC Lana'i.

More facilities, more courses.

Better building and more computers.

New building, lots of staff people and run by revolutionary anarchists.

One building, see above. (Add more nursing classes).

Building to house all classes - meeting rooms - small library.

New building.

Larger building - more classrooms, administrators/secretarial staff.

New larger building, more classrooms, administrators, secretarial staff.

To have one building for the MCC Center.

New facilities with Cable, Hits, SkyBridge.

Availability of a larger, better equipped facility and access through HITS various Master programs.

Bigger facilities.

Need a bigger place to have classes. Maybe more classes.

Bigger facility.

Better building.

A new, larger facility. The director needs staff help.

New building, more infrastructure, conference center.

New building.

A Campus

Expansion of facility with a campus.

A campus with more space and classes.

MCC campus on Lana'i.

MCC campus.

A full time campus, with accessible facilities.

New campus.

To have our own community college campus here, with faculty,

administration, classes, and all equipment available on the island.

A break area outside with a hibachi and a better lighted area with benches.

Have a campus here. Lana'i campus.

Having a campus (even it its small) built somewhere.

Regular campus!

Full scale college over here.

A real community college.

To create a bigger college campus here on Lana'i that would help future college students to take seniors their curriculum here on Lana'i.

To have a college here on Lana'i for our children and the future of Lana'i. I think it would be great!

They become an accredited 4 year institution.

Having MCC right here.



Expansion

A brand new facility to contain all classes at one spot, new modernized equipment, more classes to choose from, more Outreach instructors, more personnel to answer and give more information and put out for other students that need help.

More space to enlarge and broaden MCC's field of education on Lana'i. This

will mean a larger building with more space.

Expand facilities and offer classes during the day (oops two wishes)!! That it will grow to become a larger school with more classes to take (a variety).

Broaden its operations on Lana'i, so that progress may actually be obtained within relocation to a major UH campuses.

Little bit bigger.

That it is able to offer all kinds of services/courses for 4 years to the young people so that they would not need to go to another island to get a degree.

My wish for MCC Lana'i would be to have all courses available at anytime.

It could be through Telecourse, SkyBridge, live, etc. (courses or classes toward a AS degree or Bachelor degree.)

That it expands and offers more courses.

More/better funding and training/educating for local peoples.

Plenty money in budget.

Greater enrollment.

Everyone can attend.

Expanded course offerings.

Full MCC schedule.

Make it a true post high school education facility with regular classes just the way neighbor islands have.

That there would be dependable, varied course offerings with degree "tracks" as well as enthused participation from the community.

A variety choice of hours of classes instead of only one set time would seem more convenient especially for a working/single mother. Childcare on property would be a big advantage.

To obtain the funds for more equipment and supplies. That it continues to grow for the people of Lana'i.

More Variety of Classes

Increase the selection of classes.
Provide more classes.
More classes available.
More courses to choose from.
To offer a wider variety of classes.
To offer a variety of classes and workshops.
More evening teachers.

More Programs: BUS. MATH. NURS. FT. ART

Expand-offer more classes in business.

Offer more classes in business.

More computer skill classes.

More computer skills classes.

To have more: computers and equipment for technical education.

Better computer.



To provide higher classes in math.

To have a math course available to advanced high school students.

Nursing career ladder without 10 ppl. enrollment requirement. Have more nursing classes.

For to have a Fashion Tech. course offered here. To have a Fashion Tech. course here on Lana'i.

To have John Wullbrandt teach a course on beginning sketching.

Teleclass Comments

Provide more variety in HITS and SKYBRIDGE classes.

Offer all classes by SkyBridge of live.

Professors required to lecture on Lana'i for at least one class during a semester.

To have available teacher with every course.

To have available teachers of every course.

More "live" professors.

More live lectures.

<u>Upper Division Requests</u>

Offer classes for teachers.

Offer more curriculum education courses over cable with U.H. Manoa.

That it would offer classes for teachers to get D.O.E. credits.

That a cooperating teachers training program will make it possible for me to do my student teaching here.

To be able to receive a Masters Degree while living and working here on Lana'i.

I believe it would be more UH Manoa courses in the summer, so the Lana'i kids attending UH Manoa could go to summer classes and live at home.

I would like to be able to complete my masters degree in Exercise Physiology here on Lana'i.

Ability to offer 4 year degree curricula.

Be able to receive a masters degree from MCC Lana'i.

Scheduling

Day classes available.

Miscellaneous

Free classes for high school student who is interested in what course to take when graduate from school.

Have classes for people in 11th grade and up.

Every high school graduate could attend.

Interested, dedicated and successful students.

Interested, dedicated and successful students.

To have classes all year round. Instead of by semester.

I feel that if High School students age 16-18 knew about the MCC program there would be many more participants.

I wish MCC had the classes all year long and not changing the classes every semester.

People live happily.



ADDITIONAL COMMENTS

Facility

(F)

Get a bigger school.

Work toward expanding facility, curriculum and course offerings and need for a nice, attractive campus.

The center is as comfortable as it can be given the physical plant that is available. It needs a new, larger physical facility.

Need another classroom with desks and calculators for accounting classes.

Computer room is not convenient for anything other than computer classes.

More Classes

Love to go to school, if only had a lot more variety of classes for which I want to accomplish (accounting).

More computer classes and schedule timetable.

I have taken many classes at MCC. Please offer more computer classes which will lead to a degree. Thank you! Bertha Drayson was wonderful.

This is coming along nicely for residents; needs more classes, and more part-time helpers.

I really want to learn to teach English as a second language. I have been investigating a class in New Zealand. It would be wonderful if I didn't have to travel to another country to learn - I would do anything to be able to take the course here on Lana'i. Some teachers might also be interested.

I would be interested in helping MCC get a masters program started or in teaching others skills, classes, etc. Julie 565-7033.

SkyBridge

Reception on SkyBridge has varied.

Need to fix SkyBridge communication so can communicate with each other. I am not familiar with MCC as it is managed now. I attended a Hawaiian language course in 1980 sponsored by MCC - it was great! I should add that I attended a 3 hour workshop that enabled Lana'i to participate with instructor via SB.

Staffing

When the administration is off island or at a meeting MCC is CLOSED.

MCC needs more staff. Presently she does everything from sweeping the floor to registering students to xeroxing for administration who come to Lana'i for meetings.

When the director is off island the building is closed. She needs some administrative/secretarial staff! She can't do everything herself and be in more than one place at a time. The staffing of the Lana'i branch is totally inadequate! The director does everything from sweeping the floor to administering the curriculum and counseling the students.

Does not appear to be connected/or cooperating w/company. Advantages not manipulated by company. Disadvantage = no specific training programs for positions needed. Thereby enabling comapny to hire from outside.



Commendations

Doing a great job with what is available.

I am satisfied that there are college courses here on Lana'i.

Without the Lana'i Center, I couldn't attend college. Thank you very much.

It's a wonderful opportunity for Lanaiians.

Important service for Lana'i people.

The staff is great and extremely helpful. Budgeting, I'm sure, plays a big

part.

I didn't have enough time and exposure to really give an assessment of the program. But to have MCC Lana'i is great. Someday I'll certainly find the time and pleasure to learn, especially the subject in question. Mahalo.

I would be willing to help improve MCC Lana'i become a better education

center.

Recommendations

The programs offered do not "go" because of enrollment. This is not fair to people on Lana'i who want to take courses and learn. Have no minimum requirements on our island ... PLEASE!

Make a meeting when everyone can attend.

I would prefer a one-to-one type atmosphere where the instructor don't have the tendency to make you 'look' and/or 'feel' dumb!!

ADP/doc #19



MAUI COMMUNITY COLLEGE

ON LANA'I

COMMUNITY NEEDS ASSESSMENT SURVEY

Maui Community College would like to assess the academic needs and desires of our community. Please respond thoughtfully to this questionnaire. The results will be tabulated and could very well change the general direction of courses and programs for MCC Lana'i in the future.

1.	1 70 formerly 54 currently 108 never before attended MCC Lana'l.								
	(Check one) 195 37 I am currently employed. Yes No Number of hours per week.								
2.	lam currently employed. Yes No Number of hours per week								
	My work schedule is: Days 141 Afternoons 34 Evenings 46 Nights 28								
3.	My gender is: (circle one) Male 73Female 145								
	My present age is: (circle one) $16-18$ $19-24$ $25-39$ $40-59$ $60+$								
4.	I have 124 children living with me on Lana'i, the ages are								
5.	I have lived on Lana'i foryears, in Hawaii foryears.								
6	Do you hold any of the following? (circle all that apply)								
u.	High school diploma/GED AA/AS BA/BS MA/MS								
	150 40 57 21								
7.	What education you would like to receive here on Lana'i? (circle all that apply.)								
39	39.1 MCC Certificate 97.4 Master of Arts/Science degree								
34	Associate in Arts/Science degree 115 5 Just want to take classes								
42	Bachelor of Arts/Science degree 6 Other (please indicate)								
	the bounded half you attend alonger? (circle all that anniv) Child care 21								
8.	What would help you attend classes? (circle all that apply) Child care 21 Financial aid Transportation Counseling Better work/school schedule								
	Other $\frac{49}{7}$ $\frac{7}{15}$ $\frac{7}{15}$								
	Other								
a	Rate your preference for taking classes delivered these ways.								
٦.	DON'T LIKE LIKE COMMENIS								
	SKYBRIDGE 13 12 2 443 354 49 5								
	CABLE TV 15 20 2 503 314 37 5								
	HITS (ITV) 14 13 2 513 284 21 5								
	SELF-PACED 18 11 2 303 454 71 5								
	"LIVE" 41 22 113 314 1445								
10	Circle the best ways for MCC Lana'i to publicize its programs and services.								
	31 Lanai Times 53 6 MCC employee								
	3.2 Maui News 148 7 Bulletin mailed to you								
	39 3 Honolulu Adver/Bulletin 45 8 Cable TV - Channel 12								
	4 Radio: which station 148 9 Bulletin Board (please give								
675 Friend/neighbor/colleague location)									
14									

	Tuesday: J. M Wednesday: J. M Thursday: J. M Friday: J. M Saturday: J. M	orning lorning lorning lorning lorning orning	2. Afternoon 3. Afternoon 4. Afternoon 3. Afternoon 4. Afternoon 4. Afternoon 4. Afternoon	3. Late and 3. Lat	ternoon (4-6) fternoon (4-6) fternoon (4-6) fternoon (4-6) fternoon (4-6) fternoon (4-6) fternoon (4-6)	4. Evening	33/25/64/126 32/27/60/121 33/24/58/121 26/28/56/121 26/25/55/101 54/40/58/68 38/38/51/64		
19 26 71 12 23 51	1 Accounting 2 Agriculture 3 Automotive Tech 4 Business/Sales/ 5 Drafting Technologo 6 Food Service 7 Human Services/ 8 Office Administration	hnology Manag logy Æducat	21 9 21 10 19 11 19 12 20 13 61 14 2100 22 15 & Tech. 2116	Administra Autobody F Building M Carpentry Fashion Te Hotel Oper	ation of Justic Repair & Painti aintenance Technology Echnology ations reer Ladder	е			
17 / 13 [13 14 15 15 15 15 15 15 15	which of the follow at MCC Lana'i? (Cind MCC Lana'i? (Cind MCC Lana'i? (Cind MCC Lana'i? (Cind MCC Lana'i)	34 15 27 17 18 36 13 35 18 23	MATURAL SC Astronomy Biochemistry Biology Botany Chemistry Marine Techno Microbiology Oceanography Physics Zoology	ience 44 37 15 25 104 10gy 36 24 23 43 19 51 37	BASIC SKILLS English Math Journalism Learning skills Computers HPER: Golf Te Karate SOCIAL SCIEN Anthropology Economics Geography Human Develop Political Scien Psychology Sociology	5. ennis Fitnes 38/37/35/ NCE	23		
15. If you had one wish come true for MCC Lana'i, what would it be?									