

[illegible]

Data Elements for Instructional Program Review
AY 2005-06

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PROGRAM	DEMAND									
	Number Appli- cants	Number Majors	SSH Majors in pgm classes	SSH for all program classes	Number Classes Taught	2005-11 Add'l State Jobs	2005-11 Add'l Maui Jobs	Current Positions State	Current Positions Maui	Demand Health
Liberal Arts	715	1,183		15,305	204					Healthy
Accounting	32	64		552	9	1,542	219	11,222	1,338	Cautionary
Applied Busn & Info Tech		26		173	7	1,131	94	4,526	279	new pgm
Business Careers	62	98		916	12	1,797	174	7,344	546	Healthy
Business Technology	27	63		1,024	17	501	57	2,091	190	Cautionary
Food Service	69	132		1,198	34	2,078	369	6,047	925	Healthy
Hospitality & Tourism	19	46		285	5	2,256	369	8,383	1,115	Healthy
Administration of Justice	11	20		129	2	645	53	2,607	179	Healthy
Human Services	100	180		729	17	4,398	324	11,934	1,253	Healthy
Nursing: Assoc Degree		42		1,575	15	3,634	201	10,624	451	Healthy
Nursing: Practical Nurse		52		1,575	15	715	169	2,411	166	Healthy
Nursing: Dental Assisting		26		243	5	535	72	1,476	209	Cautionary
Agriculture & Natl Resources	15	34		254	6	2,459	438	10,896	2,208	Healthy
Auto Body Repair & Paint	13	12		164	5	-52	25	899	93	Cautionary
Automotive Technology	39	53		411	9	471	128	3,562	415	Healthy
Building Maintenance	8	14		221	8	1,852	346	8,123	1,157	Cautionary
Carpentry Technology	5	7		45	1	688	146	6,876	897	Cautionary
Drafting Technology	3	3		0	0	778	76	1,143	120	Unhealthy
Electronic-Cmptr Enginr Tech	27	58		998	17	177	37	4,072	302	Healthy
Fashion Technology	11	20		207	5	7	7	277	25	Healthy
Sustainable Technology	8	10		76	1	104	24	341	66	Healthy
Welding Technology	4	1		0	0	32	5	237	27	Cautionary
Notes:										
Applicants to Nursing and Dental Assisting programs are nested within Liberal Arts, completing prereqs, until accepted as a NURS major.										
Applicants to ABIT are nested under BUSC and otherwise.										
No. Majors for ADN & PN: more reliable Nursing Department data is reported instead of MAPS.										
SSH, no. classes, other MAPS data nests NURS, BUS, BCIS, HLTH alphas; unable to parse to respective program; inclusive of outreach.										
Source: MAPS; F05 is preliminary data (only data available at time needed for faculty to work on program reviews.										
Job positions data not provided for liberal arts.										

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PROGRAM	EFFICIENCY												Demand Efficiency
	FTE Program Enrollment	Average Class Size	Degrees, CAs 2004-05	ASCs and COs	Class Fill Rate	Cost per FTE major	Cost per SSH (<)	FTE BOR appointed faculty	FTE Workload (>)	Majors per FTE Faculty	Credit taught by Lecturers (=)	% classes taught by Lecturers (=)	
Liberal Arts	1,022	25	108	0	98.2%		\$110	23.5	40.9	50.3	258	42%	Healthy
Accounting	37	20	9	0	73.0%		\$214	2.5	1.8	25.6	9	15%	Cautionary
Applied Busn & Info Tech	12	10		0	37.2%		\$214	2.0	1.6	13.0	0	0%	new pgm
Business Careers	61	28	10	0	118.8%		\$214	1.5	2.1	65.3	3	30%	Healthy
Business Technology	68	20	10	10	80.9%		\$214	2.0	3.5	31.5	14	35%	Healthy
Food Service	80	15	41	1	91.9%		\$234	4.0	7.0	33.0	34	36%	Cautionary
Hospitality & Tourism	19	18	16	15	80.0%		\$214	1.0	1.2	46.0	0	0%	Healthy
Administration of Justice	9	22	5	0	71.7%		\$51	0.0	0.4	20.0	6	100%	Cautionary
Human Services	49	14	18	8	66.8%		\$95	2.0	3.5	90.0	12	50%	Healthy
Nursing: Assoc Degree	105/	38/	30	0	100.0%		\$345	4.5	n/a	9.3	0	0%	Healthy
Nursing: Practical Nurse	105/	38/	38	0	100.0%		\$345	5.5	n/a	9.5	5	7%	Healthy
Nursing: Dental Assisting	16	16		15	81.0%			0.0	1.0	26.0	12	100%	Healthy
Agriculture & Natl Resources	17	13	0	0	76.7%		\$67	2.0	1.5	17.0	0	0%	Cautionary
Auto Body Repair & Paint	11	16	5	2	102.5%		\$67	1.0	1.0	12.0	0	0%	Healthy
Automotive Technology	27	14	7	0	88.2%		\$67	2.0	2.4	26.5	10	33%	Healthy
Building Maintenance	15	14	0	0	85.2%		\$67	1.0	1.1	14.0	2	20%	Cautionary
Carpentry Technology	3	8	0	0	112.5%		\$67	0.0	0.3	7.0	3	100%	Cautionary
Drafting Technology	0	0	1	0	0.0%		\$67	0.0	0.0	3.0	7	100%	Unhealthy
Electronic-Cmptr Enginr Tech	67	19	6	0	94.4%		\$67	3.0	3.7	19.3	29	53%	Healthy
Fashion Technology	14	14	2	2	92.0%		\$67	1.0	1.0	20.0	3	25%	Cautionary
Sustainable Technology	5	10	0	0	168.8%		\$67	1.0	0.4	10.0	0	0%	Cautionary
Welding Technology	0	0	0	0	0.0%		\$67	0.0	0.0	1.0	2	100%	Cautionary
Notes:	Average class size where programs have multiple alphas is the average of averages.												
Degrees & Certificates:	ABIT and Dental programs are too new .												
Class Fill Rate	computed by dividing SSH in major classes by the average class max.												
Cost data is unavailable	to compute Cost per FTE major.												
Cost per SSH	extracted from MAPS Expenditure report, 2003-04.												
Business Technology	average, based on ACC, ABIT, BTEC, BUSC, and HOST pooled data.												
Public Services	average, including 2 lecturer-taught sections of AJ along with HSER.												
Health Service	average, based on Associate Degree, Practical Nursing, Nurse Aid, and other Nursing pooled data.												
Other Technology	average, based on AG, ABRP, AMT, BLMP, CARP, DRAF, ECET, FT, ENGY, and WELD pooled data.												
FTE BOR Appointed Faculty	based on F05 to match MAPS data.												
FTE Workload	computed as SSH in major courses divided by FTE faculty.												
Credit and Percent Class Taught by Lecturers	is based on Banner Fall 2004 course download, last available data; excludes outreach.												