

Comprehensive Arkansas Higher Education Annual Report

December 1, 2009



New Program Productivity

Arkansas Department of Higher Education

114 East Capitol, Little Rock, Arkansas 72201

ANNUAL REPORT ON PRODUCTIVITY OF RECENTLY APPROVED PROGRAMS

This agenda item summarizes degree productivity for:

- Associate and Certificate programs approved between July 1, 2004 and June 30, 2005 (Academic Year 2005) and
- Baccalaureate and Graduate programs approved between July 1, 2002 and June 30, 2003 (Academic Year 2003).

There are two methods for determining degree productivity: (1) the number of graduates reported to ADHE for 2007-08 only; or (2) the average number of graduates over the most recent **three years** for baccalaureate and graduate degrees and **two years** for associate degrees and certificate programs. Because programs need time to develop and produce graduates, productivity for certificate and associate programs is measured after **three years**, while baccalaureate and higher programs are measured **five years** after approval. For this report, the second methodology referenced above is used.

The Arkansas Higher Education Coordinating Board (AHECB) defines productivity standards as the following:

- certificates of proficiency programs – 3 awards per year;
- technical certificate programs – 3 awards per year;
- associate degree programs – 3 awards per year;
- advanced certificate programs – 3 awards per year;
- baccalaureate degree programs - 3 awards per year;
- post-baccalaureate degree programs – 3 awards per year;
- master's degree programs – 2 awards per year;
- specialist degree programs – 2 awards per year;
- doctoral degree programs – 1 award per year; and
- first professional / post-first professional programs – 1 award per year.

The new program viability standards, as approved by the AHECB, will begin in 2010.

The below table identifies the number of programs reviewed at degree levels 1-4 (Certificate of Proficiency, Technical Certificate, Associate degree, and Advanced Certificate).

Level	Total New Programs	Number Remaining Active	Number Meeting Productivity Standard	Percent Meeting Productivity Standard
Certificates of Proficiency	44	41	14	31.8%
Technical Certificates	68	53	40	58.8%
Associates	18	16	11	61.1%
Advanced Certificates	2	2	0	0.0%
TOTAL	132	112	65	49.2%

Out of the 47 remaining active programs that did not meet the standard, 25 (53.2 percent) were in a variety of fields, including welding technology, computer and information science, system administration, environmental engineering, child development, forensic science, automotive mechanics, and business/office automation/technology/data entry.

The public colleges with the highest percentage of lower level programs meeting the productivity standard were ASUMH, ASUN, BRTC, CCCUA, OZC, RMCC, and SACC (all with 100%).

The below table identifies the number of programs reviewed at degree levels 5-12 (Baccalaureate degree or higher).

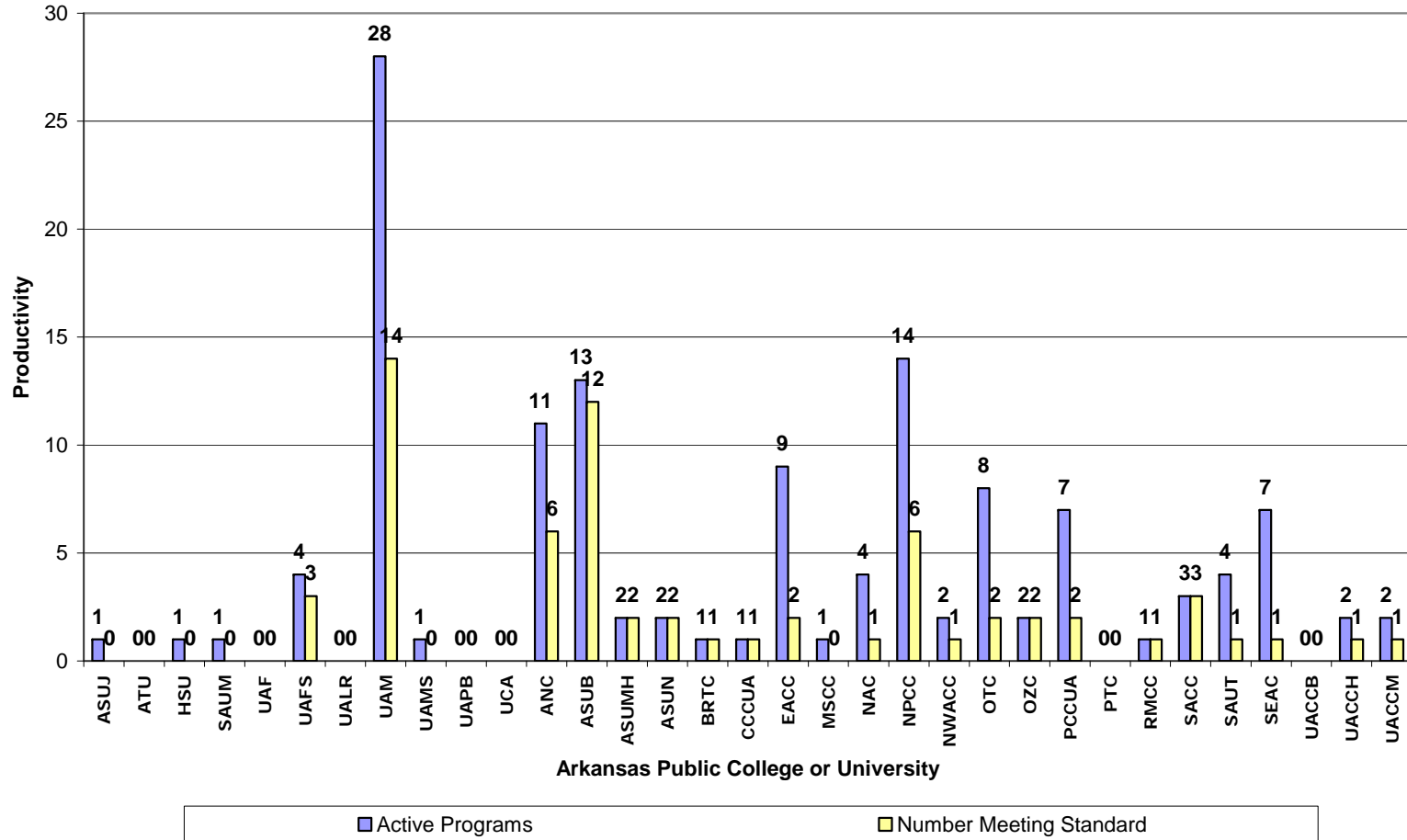
Level	Total New Programs	Number Remaining Active	Number Meeting Productivity Standard	Percent Meeting Productivity Standard
Baccalaureate	10	9	7	70.0%
Post-Baccalaureate	5	5	1	20.0%
Masters	13	13	13	100.0%
Specialist	2	2	2	100.0%
Doctoral	0	0	0	NA
First Professional	0	0	0	NA
TOTAL	30	29	23	76.7%

The public 4-year colleges with the highest percentage of higher level programs meeting the productivity standard were ATU, HSU, UAMS, UAPB, and UCA (all with 100%).

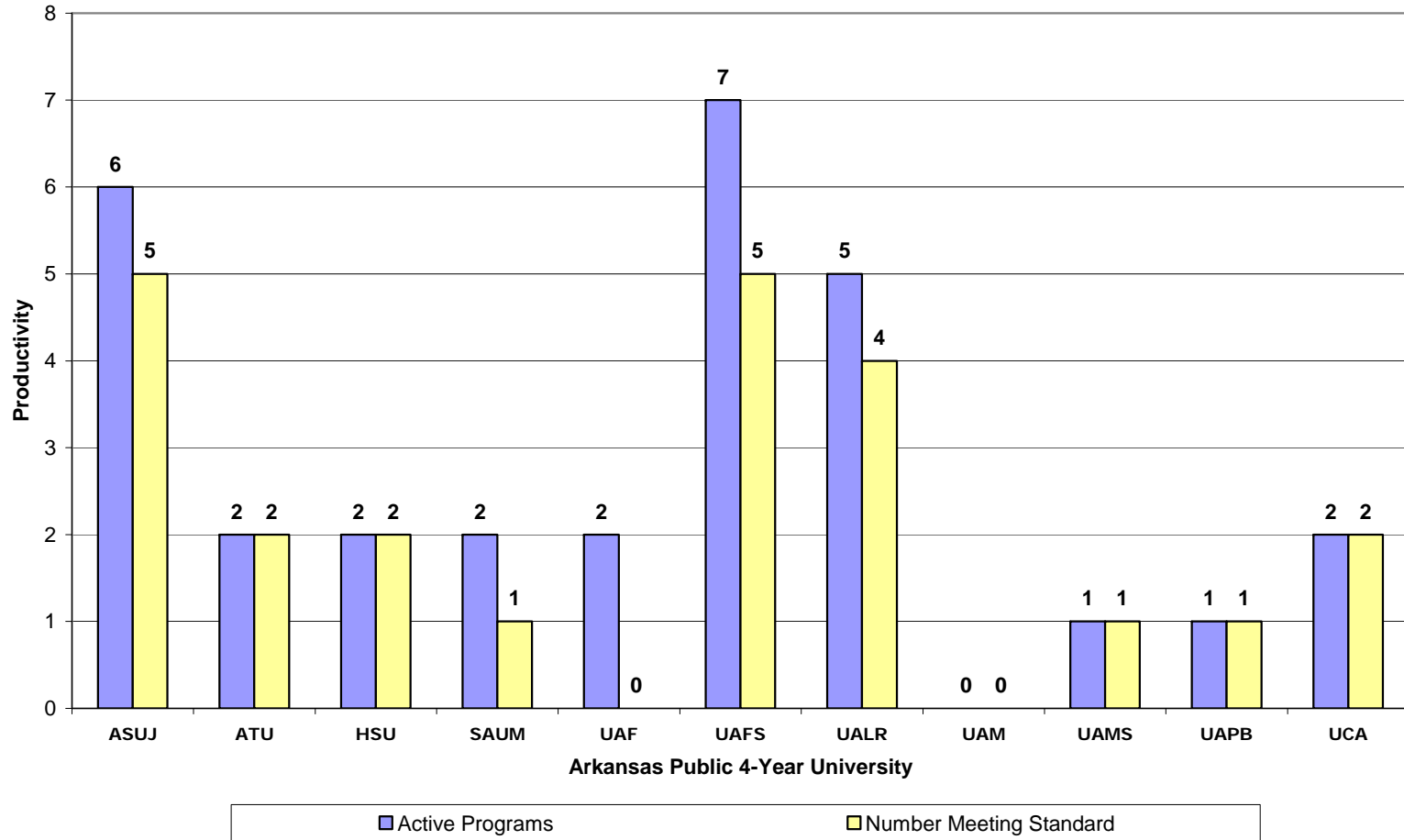
- Attachment 4-A summarizes the 132 new certificate/associate level programs approved during 2004-2005.
- Attachment 4-B summarizes the 30 new baccalaureate and higher programs (10 baccalaureate, 5 post- baccalaureate, 13 master, and 2 doctoral) approved during 2002-2003.

ADHE Executive Staff recommend that the AHECB accept this report.

New Program Productivity for AY 2005 for Associate and Certificate Programs



New Program Productivity for AY 2003 for Baccalaureate and Graduate Programs



Degree Productivity for New Programs by Academic Year and Institution for Associate and Certificate Programs

Academic Year = 2005 (2004-07-01 - 2005-06-30)

Productivity Years = 2006, 2007, and 2008 | Degree Level = A: Associate, AC, and Lower (Codes 01-04)

#	#	IT	ABBR	FICE	Degree Level	Award	Degree Code	Most Recent CIP Codes	Status	Most Recent Program Name	Effective Date	Changed Status	Grads 2006	Grads 2007	Grads 2008	Totals	Avg.	Met. Std.	Met. New Std.
Certificates of Proficiency																			
1	1	1	HSU	1098	1	CP	130	13.1401	A	English as a Second Language	4/29/2005		0	0	0	0	0.0		
2	2	1	UAFS	1110	1	CP	1707	52.0402	A	Administrative Professional & Office Technology/Office Assistant	8/1/2004		9	0	18	27	9.0	Y	Y
3	3	1	UAM	1085	1	CP	15	51.0904	A	Basic Emergency Medical Technician (EMT)	9/1/2004		0	12	23	35	17.5	Y	Y
4	4	1	UAM	1085	1	CP	17	51.0904	A	Emergency Medical Technician - Intermediate	9/1/2004		0	0	0	0	0.0		
5	5	1	UAM	1085	1	CP	18	19.0708 19.0709	A	Child Care Orientation	9/1/2004		0	0	0	0	0.0		
6	6	1	UAM	1085	1	CP	29	11.0101	A	Cisco Certified Network Associate (CCNA)/Cisco Network Associate	9/1/2004		0	0	0	0	0.0		
7	7	1	UAM	1085	1	CP	4672	15.1202	A	Cisco Networking Academy	9/1/2004	D(2009)	0	0	0	0	0.0		
8	8	1	UAM	1085	1	CP	4750	51.1614	A	Certified Nursing Assistant/Nursing Assistant	9/1/2004		0	9	32	41	20.5	Y	Y
9	9	1	UAM	1085	1	CP	4791	24.0102	A	Adult Education	9/1/2004		0	0	0	0	0.0		
10	10	1	UAM	1085	1	CP	4792	19.0706	A	Caregiver	9/1/2004		0	0	0	0	0.0		
11	11	1	UAM	1085	1	CP	4869	47.0606	A	Small Engine Mechanic	9/1/2004		0	0	0	0	0.0		
12	12	1	UAM	1085	1	CP	4905	48.0508	A	Welding	9/1/2004		0	11	11	22	11.0	Y	Y
13	13	1	UAM	1085	1	CP	4919	19.0706	A	Child Development Assessment/Child Development Associate	9/1/2004		0	13	22	35	17.5	Y	Y
14	14	2	ASUB	1091	1	CP	337	19.0709	A	Early Childhood Education	9/1/2004		9	6	18	33	12.0	Y	Y
15	15	2	ASUMH	901090	1	CP	18	51.1009	A	Phlebotomy	8/1/2004		19	31	22	72	26.5	Y	Y
16	16	2	EACC	12260	1	CP	29	11.1001	A	Microcomputer Systems Administration	9/1/2004		0	0	0	0	0.0		
17	17	2	EACC	12260	1	CP	326	11.0801	A	Internet Technology/Web Page Design	9/1/2004		0	2	0	2	1.0		
18	18	2	EACC	12260	1	CP	474	15.0507	A	Environmental Health & Safety Technology	1/1/2005		1	0	0	1	0.0		
19	19	2	MSSC	23482	1	CP	4560	51.0708	A	Medical Transcription/Medical Transcriptionist	1/1/2005		0	4	0	4	2.0		
20	20	2	NWACC	30633	1	CP	665	52.0901	A	Hospitality Management	1/1/2005		0	8	1	9	4.5	Y	Y
21	21	2	NWACC	30633	1	CP	4496	49.0104	A	Aviation Management	8/1/2004		1	0	0	1	0.0		
22	22	2	OTC	9976	1	CP	384	43.0106	A	Crime Scene Investigation	2004-8-1 2004-9-1		0	0	0	0	0.0		
23	23	2	OTC	9976	1	CP	385	43.0109	A	Explosive Detection Technology	6/1/2005	D(2009)	0	4	0	4	2.0		
24	24	2	OTC	9976	1	CP	3420	12.0401	A	Hair Care	1/1/2005		0	0	11	11	5.5	Y	Y
25	25	2	OTC	9976	1	CP	3425	12.0401	A	Nail & Skin Care	1/1/2005		0	0	0	0	0.0		
26	26	2	OTC	9976	1	CP	4880	47.0606	A	Power Equipment Maintenance-Basic	1/1/2005		0	0	8	8	4.0	Y	Y
27	27	2	OTC	9976	1	CP	4885	47.0606	A	Power Equipment Maintenance-Advanced	1/1/2005		0	0	0	0	0.0		
28	28	2	PCCUA	1104	1	CP	15	51.0904	A	Emergency Medical Technician/Emergency Medical Technology	10/1/2004		13	14	5	32	9.5	Y	Y
29	29	2	PCCUA	1104	1	CP	123	11.1002	A	Microsoft Network Management	9/1/2004		0	0	2	2	1.0		
30	30	2	PCCUA	1104	1	CP	130	11.1001	A	Microsoft Client Server Administration	9/1/2004		6	3	0	9	1.5		
31	31	2	PCCUA	1104	1	CP	542	1.0601	A	Horticulture Operations	9/1/2004		0	1	0	1	0.5		
32	32	2	PCCUA	1104	1	CP	904	48.0508	A	General Welding Techniques	6/1/2005		15	0	4	19	2.0		
33	33	2	PCCUA	1104	1	CP	4427	11.0901	A	Microsoft Operating Systems Desktop Support	9/1/2004		31	15	12	58	13.5	Y	Y
34	34	2	PCCUA	1104	1	CP	4631	47.0303	A	Industrial Equipment	9/1/2004	D(2009)P(2007)	8	0	0	8	0.0		
35	35	2	SAUT	7738	1	CP	4255	47.0604	A	Automotive Service Technology	1/1/2005		0	5	0	5	2.5		
36	36	2	SAUT	7738	1	CP	4720	15.0613 47.0303	A	Industrial Maintenance/Manufacturing Process/Manufacturing Processes	1/1/2005		3	2	1	6	1.5		
37	37	2	SEAC	5707	1	CP	18	19.0709	A	Early Childhood Paraprofessional Technology	8/1/2004		1	0	8	9	4.0	Y	Y
38	38	2	SEAC	5707	1	CP	3735	51.0708	A	Medical Transcription Technology	1/1/2005		0	0	0	0	0.0		
39	39	2	SEAC	5707	1	CP	4381	52.0407	A	Microsoft Office Specialist - Proficient	8/1/2004		0	0	4	4	2.0		
40	40	2	SEAC	5707	1	CP	4382	52.0407	A	Microsoft Office Specialist-Expert	8/1/2004		0	0	0	0	0.0		
41	41	2	SEAC	5707	1	CP	4713	48.0508	A	Tungsten Inert Gas (TIG) Welding	8/1/2004		2	0	2	4	1.0		
42	42	2	SEAC	5707	1	CP	4715	48.0508	A	Metal Inert Gas (MIG) Welding	8/1/2004		1	0	2	3	1.0		
43	43	2	SEAC	5707	1	CP	4816	47.0105	A	Industrial Skills Technology	1/1/2005		0	1	0	1	0.5		
44	44	2	UACCH	5732	1	CP	15	51.0810 51.0904	A	Emergency Medical Technician/Emergency Medical Technology	1/1/2005		13	13	15	41	14.0	Y	Y
44 TOTAL NUMBER												3	132	154	221	507	187.5	14	14

#	#	IT	ABBR	FICE	Degree Level	Award	Degree Code	Most Recent CIP Codes	Status	Most Recent Program Name	Effective Date	Changed Status	Grads 2006	Grads 2007	Grads 2008	Totals	Avg.	Met. Std.	Met. New Std.
Technical Certificates																			
45	1	1	UAFS	1110	2	TC	4729	52.0402	A	Administrative Assistant/Administrative Professional & Office Technology	8/1/2004		6	1	7	14	4.0	Y	Y
46	2	1	UAM	1085	2	TC	91	1.9999	A	Agri Youth Apprenticeship/Agriculture Technology	9/1/2004		2	0	0	2	0.0		
47	3	1	UAM	1085	2	TC	4285	52.0401	A	Business Technology	9/1/2004		12	16	8	36	12.0	Y	Y
48	4	1	UAM	1085	2	TC	4355	47.0604	A	Automotive Service Technology	9/1/2004		3	3	1	7	2.0		
49	5	1	UAM	1085	2	TC	4497	19.0708	A	Child Care Guidance, Management, Services, & Associate Training/Early Childhood Education	9/1/2004		4	17	9	30	13.0	Y	Y
50	6	1	UAM	1085	2	TC	4500	15.0403	A	Electromechanical Technology/Electromechanical Technology - Industrial Controls	9/1/2004		6	4	2	12	3.0	Y	Y
51	7	1	UAM	1085	2	TC	4501	15.0404 15.0499	A	Electromechanical Technology/Electromechanical Technology - Instrumentation	9/1/2004		4	9	9	22	9.0	Y	Y
52	8	1	UAM	1085	2	TC	4502	15.1202	A	Computer Maintenance / Networking, Cisco	9/1/2004	D(2005)	7	9	12	28	10.5	Y	Y
53	9	1	UAM	1085	2	TC	4503	15.0499	A	Electromechanical Maintenance/Electromechanical Technology	9/1/2004		1	15	13	29	14.0	Y	Y
54	10	1	UAM	1085	2	TC	4520	51.0904	A	Emergency Medical Technician - Paramedic	9/1/2004		4	8	6	18	7.0	Y	Y
55	11	1	UAM	1085	2	TC	4630	47.0105	A	Electromechanical Maintenance	8/6/2004	D(2009)	0	0	0	0	0.0		
56	12	1	UAM	1085	2	TC	4634	47.0303	A	Industrial Equipment Maintenance	9/1/2004		3	3	6	12	4.5	Y	Y
57	13	1	UAM	1085	2	TC	4646	15.0699	A	Industrial Processes Technology	9/1/2004	I(2009)	0	0	0	0	0.0		
58	14	1	UAM	1085	2	TC	4660	51.1613	A	Practical Nursing	9/1/2004		26	30	25	81	27.5	Y	Y
59	15	1	UAM	1085	2	TC	4789	3.0511	A	Pulp & Paper Science	9/1/2004	I(2009)	0	0	0	0	0.0		
60	16	1	UAM	1085	2	TC	4850	52.0401	A	Administrative Information Processing	9/1/2004		7	5	9	21	7.0	Y	Y
61	17	1	UAM	1085	2	TC	4900	48.0508	A	Welding/Welding Technology	9/1/2004		0	0	3	3	1.5		
62	18	2	ANC	12860	2	TC	4260	52.0301	A	Computerized Accounting	9/1/2004		0	6	2	8	4.0	Y	Y
63	19	2	ANC	12860	2	TC	4310	47.0201	A	Air Conditioning, Heating, & Refrigeration Technology	9/1/2004		7	8	5	20	6.5	Y	Y
64	20	2	ANC	12860	2	TC	4355	47.0604	A	Automotive Service Technology	9/1/2004		1	2	2	5	2.0		
65	21	2	ANC	12860	2	TC	4393	52.0101 52.0401	A	Office Technology	9/1/2004		2	0	2	4	1.0		
66	22	2	ANC	12860	2	TC	4455	51.0601	A	Dental Assisting Technology	9/1/2004		9	8	11	28	9.5	Y	Y
67	23	2	ANC	12860	2	TC	4490	15.1301	A	Computer Aided Drafting & Design	9/1/2004	P							

69	25	2	ANC	12860	2	TC	4502	15.1202	A	Computer Repair & Networking	9/1/2004		0	0	0	0	0.0													
70	26	2	ANC	12860	2	TC	4520	51.0904	A	Emergency Medical Technology - Paramedic	9/1/2004		11	8	10	29	9.0	Y	Y											
71	27	2	ANC	12860	2	TC	4660	51.1613	A	Practical Nursing	9/1/2004		35	32	32	99	32.0	Y	Y											
72	28	2	ANC	12860	2	TC	4900	48.0508	A	Welding/Welding Technology	9/1/2004		10	6	9	25	7.5	Y	Y											
73	29	2	ASUB	1091	2	TC	4310	47.0201	A	Air Conditioning, Heating, & Refrigeration Technology	9/1/2004		16	12	18	46	15.0	Y	Y											
74	30	2	ASUB	1091	2	TC	4331	47.0603	A	Auto Body Repair	9/1/2004		16	15	13	44	14.0	Y	Y											
75	31	2	ASUB	1091	2	TC	4356	47.0604	A	Automotive Service Technology/Automotive Technology	9/1/2004		6	11	10	27	10.5	Y	Y											
76	32	2	ASUB	1091	2	TC	4467	47.0605	A	Diesel Technology	9/1/2004		13	5	11	29	8.0	Y	Y											
77	33	2	ASUB	1091	2	TC	4497	13.1210 19.0708	A	Early Childhood Education	9/1/2004		6	4	6	16	5.0	Y	Y											
78	34	2	ASUB	1091	2	TC	4502	15.1202	A	Computer Repair & Networking/Computer Systems & Networking Technology	9/1/2004		4	0	24	28	12.0	Y	Y											
79	35	2	ASUB	1091	2	TC	4520	51.0904	A	Emergency Medical Technician - Paramedic	9/1/2004		10	13	0	23	6.5	Y	Y											
80	36	2	ASUB	1091	2	TC	4630	47.0105	A	Industrial Electronics	9/1/2004		14	3	16	33	9.5	Y	Y											
81	37	2	ASUB	1091	2	TC	4635	52.0407	A	Business Education - Word Processing	9/1/2004	D(2009)	1	0	0	1	0.0													
82	38	2	ASUB	1091	2	TC	4661	51.1613	A	Practical Nursing	9/1/2004		43	25	34	102	29.5	Y	Y											
83	39	2	ASUB	1091	2	TC	4745	51.0707	A	Health Information Assistant	9/1/2004		19	32	37	88	34.5	Y	Y											
84	40	2	ASUB	1091	2	TC	4892	48.0501 48.0507	A	Computerized Machining Technology/Machining Technology/Specialized Machining Technology	9/1/2004		6	9	11	26	10.0	Y	Y											
85	41	2	ASUN	11949	2	TC	4925	46.0303	A	High Voltage Lineman Technology	8/1/2004		11	11	13	35	12.0	Y	Y											
86	42	2	EACC	12260	2	TC	110	11.0102	A	Microcomputer Maintenance/Repairer	9/1/2004		11	9	0	20	4.5	Y	Y											
87	43	2	EACC	12260	2	TC	170	11.0801	A	Internet Technology/Web Page Design	9/1/2004		1	0	2	3	1.0													
88	44	2	EACC	12260	2	TC	476	15.0507	A	Environmental Health & Safety Technology	1/1/2005		0	0	0	0	0.0													
89	45	2	EACC	12260	2	TC	2425	11.0901	A	Business Systems Networking: Cisco	9/1/2004		3	9	0	12	4.5	Y	Y											
90	46	2	EACC	12260	2	TC	4773	11.1001	A	Microcomputer Systems Administration	9/1/2004		0	0	0	0	0.0													
91	47	2	NAC	12261	2	TC	106	51	A	Allied Health/Pre-Allied Health	9/1/2004		4	22	34	60	28.0	Y	Y											
92	48	2	NAC	12261	2	TC	222	11.0202	A	Applied Programming/Windows Development/Windows/Web Development	4/29/2005	P(2009)	1	0	0	1	0.0													
93	49	2	NAC	12261	2	TC	360	15.0303	A	Industrial Systems Technology/Integrated Systems Technology	1/1/2005		0	4	1	5	2.5													
94	50	2	NAC	12261	2	TC	4401	46	A	Construction Technology	9/1/2004		4	0	2	6	1.0													
95	51	2	NPCC	12105	2	TC	345	11.9999	A	Programming Support	9/1/2004	I(2009)	0	0	0	0	0.0													
96	52	2	NPCC	12105	2	TC	4260	52.0302	A	Accounting Technician	9/1/2004		0	0	0	0	0.0													
97	53	2	NPCC	12105	2	TC	4310	47.0201	A	Heating, Ventilation & Air Conditioning	9/1/2004		8	0	11	19	5.5	Y	Y											
98	54	2	NPCC	12105	2	TC	4355	47.0604	A	Automotive Service Technology	9/1/2004		6	12	14	32	13.0	Y	Y											
99	55	2	NPCC	12105	2	TC	4373	46.0201	A	Residential Carpentry	9/1/2004		6	3	11	20	7.0	Y	Y											
100	56	2	NPCC	12105	2	TC	4383	11.0901	A	Microsoft	9/1/2004	I(2009)	0	0	0	0	0.0													
101	57	2	NPCC	12105	2	TC	4434	11.0901	A	Cisco	9/1/2004	I(2009)	0	0	0	0	0.0													
102	58	2	NPCC	12105	2	TC	4445	11.0101 52.1201	A	Computer Information Systems/Information Science Technology	9/1/2004	D(2004)	0	2	2	4	2.0													
103	59	2	NPCC	12105	2	TC	4497	19.0709	A	Early Childhood Education/Early Childhood Education, Teacher	9/1/2004		3	1	6	10	3.5	Y												
104	60	2	NPCC	12105	2	TC	4551	47.0616	A	Marine Repair Technology/Marine Technology	9/1/2004		12	7	11	30	9.0	Y	Y											
105	61	2	NPCC	12105	2	TC	4646	15.0613	A	Industrial Control Electronics	9/1/2004	D(2009)	0	0	0	0	0.0													
106	62	2	NPCC	12105	2	TC	4705	22.0301	A	Legal Office	9/1/2004		0	0	0	0	0.0													
107	63	2	NPCC	12105	2	TC	4773	11.0101	A	Computer Support	9/1/2004	I(2009)	0	0	0	0	0.0													
108	64	2	NPCC	12105	2	TC	4900	48.0508	A	Welding/Welding Technology	9/1/2004		6	4	12	22	8.0	Y	Y											
109	65	2	OTC	9976	2	TC	386	43.0106	A	Crime Scene Investigation	2004-8-1 2004-9-1	D(2009)P(2006)	0	0	0	0	0.0													
110	66	2	SACC	20746	2	TC	706	51.0708	A	Medical Transcription	1/1/2005		1	2	6	9	4.0	Y	Y											
111	67	2	SACC	20746	2	TC	707	51.0713	A	Medical Coding	1/1/2005		2	12	20	34	16.0	Y	Y											
112	68	2	UACCH	5732	2	TC	509	12.0302	A	Funeral Director	8/1/2004		2	0	0	2	0.0													
TOTAL NUMBER												68											15	397	417	508	1322	462.5	40	38

#	#	IT	ABBR	FICE	Degree Level	Award	Degree Code	Most Recent CIP Codes	Status	Most Recent Program Name	Effective Date	Changed Status	Grads 2006	Grads 2007	Grads 2008	Totals	Avg.	Met. Std.	Met. New Std.											
Associate Degrees																														
113	1	1	ASUJ	1090	3	AAS	405	1.1002	A	Food Technology	8/1/2004		0	0	1	1	0.5													
114	2	1	SAUM	1107	3	AAS	190	1.0102	A	Agricultural Science/Agriculture	9/1/2004		0	1	0	1	0.5													
115	3	1	UAFS	1110	3	AAS	307	52.0402	A	Administrative Professional & Office Technology	8/1/2004		3	10	3	16	6.5	Y	Y											
116	4	1	UAFS	1110	3	AAS	310	13.1210 19.0706	A	Early Childhood Education	9/1/2004		0	0	0	0	0.0													
117	5	2	ASUMH	901090	3	AAS	810	51.0908	A	Respiratory Care	1/1/2005		0	0	10	10	5.0	Y	Y											
118	6	2	ASUN	11949	3	AAS	710	51.1601	A	Nursing	1/15/2005		2	6	10	18	8.0	Y	Y											
119	7	2	BRTC	20522	3	AAS	710	51.1601	A	Nursing	1/15/2005		7	10	9	26	9.5	Y	Y											
120	8	2	CCCUA	22209	3	AAS	710	51.1601	A	Nursing	1/15/2005		9	8	10	27	9.0	Y	Y											
121	9	2	EACC	12260	3	AAS	475	15.0507	A	Environmental Health & Safety Technology	1/1/2005		0	0	0	0	0.0													
122	10	2	OTC	9976	3	AAS	387	43.0106	A	Crime Scene Investigation	2004-8-1 2004-9-1		0	0	0	0	0.0													
123	11	2	OZC	20870	3	AAS	710	51.1601	A	Nursing	1/15/2005		1	9	8	18	8.5	Y	Y											
124	12	2	OZC	20870	3	AAS	4835	12.0599	A	Culinary Arts/Hospitality	8/1/2004		0	3	5	8	4.0	Y	Y											
125	13	2	RMCC	21111	3	AA	110	24.0101	A	Liberal Arts	4/29/2005		35	29	29	93	29.0	Y	Y											
126	14	2	SACC	20746	3	AAS	710	51.1601	A	Nursing	1/15/2005		7	9	9	25	9.0	Y	Y											
127	15	2	SAUT	7738	3	AAS	314	11.0899	A	Multimedia Technology	8/1/2004		13	10	13	36	11.5	Y	Y											
128	16	2	SAUT	7738	3	AAS	4676	15.0699	A	Industrial Technologies	8/1/2004	I(2009)	0	0	0	0	0.0													
129	17	2	UACCM	5245	3	AAS	710	51.1601	A	Nursing	1/15/2005		8	9	10	27	9.5	Y	Y											
130	18	2	UACCM	5245	3	AS	1060	15.1102	A	Land Surveying Technology	8/1/2004	P(2009)	0	0	0	0	0.0													
TOTAL NUMBER												18											2	85	104	117	306	110.5	11	11

#	#	IT	ABBR	FICE	Degree Level	Award	Degree Code	Most Recent CIP Codes	Status	Most Recent Program Name	Effective Date	Changed Status	Grads 2006	Grads 2007	Grads 2008	Totals	Avg.	Met. Std.	Met. New Std.										
Advanced Certificates																													
131	1	1	UAM	1085	4	AC	1240	52.1201	A	Computer Information Systems	9/1/2004		0	1	0	1	0.5												
132	2	1	UAMS	1109	4	AC	885	51.091	A	Diagnostic Medical Sonography	9/1/2004		0	1	0	1	0.5												
TOTAL NUMBER												2											0	0	2	2	1.0	0	0

TOTALS 132

20 614 677 846 2137 712.3 65 63

Degree Productivity for New Programs by Academic Year and Institution for Baccalaureate and Graduate Programs

Academic Year = 2003 (2002-07-01 - 2003-06-30)

Productivity Years = 2004, 2005, and 2006 | Degree Level = B: Baccalaureate and Above (Codes 05-12)

#	#	IT	ABBR	FICE	Degree Level	Award	Degree Code	Most Recent CIP Codes	Status	Most Recent Program Name	Effective Date	Changed Status	Grads 2004	Grads 2005	Grads 2006	Grads 2007	Grads 2008	Totals	Avg.	Met. Std.	Met. New Std.
Baccalaureate Degrees																					
1	1	1	ASUJ	1090	5	BS	2207	31.0504	A	Sport Management	8/1/2002		3	15	17	22	14	53	17.7	Y	Y
2	2	1	ATU	1089	5	BS	2797	11.0501	A	Information Systems	8/1/2002		6	7	8	7	6	21	7.0	Y	Y
3	3	1	SAUM	1107	5	BS	1871	30.9999	A	Interdisciplinary Studies	1/1/2003		2	2	2	1	0	3	1.0		
4	4	1	UAFS	1110	5	BA	1570	24.0101	A	Liberal Arts	7/1/2002		15	19	2	0	0	2	0.7		
5	5	1	UAFS	1110	5	BS	2200	52.0301	A	Accounting	7/1/2002		17	17	25	30	21	76	25.3	Y	Y
6	6	1	UAFS	1110	5	BS	2320	52.0201	A	Business Administration	7/1/2002		30	61	64	67	80	211	70.3	Y	Y
7	7	1	UAFS	1110	5	BS	2410	11.0101	A	Computer Science	7/1/2002	D(2009)	16	8	1	2	0	3	1.0		
8	8	1	UAFS	1110	5	BS	2411	11.0101	A	Information Technology	8/1/2002		3	13	19	37	20	76	25.3	Y	Y
9	9	1	UAFS	1110	5	BS	2440	13.1209 13.1210	A	Early Childhood Education	7/1/2002		48	75	76	81	55	212	70.7	Y	Y
10	10	1	UAFS	1110	5	BSN	4240	51.1601	A	NursingNursing, Traditional and RN-BSN	1/1/2003		0	3	1	3	6	10	3.3	Y	
10 TOTAL NUMBER													140	220	215	250	202	667	222.3	7	6

Post-Baccalaureate Degrees

#	#	IT	ABBR	FICE	Degree Level	Award	Degree Code	Most Recent CIP Codes	Status	Most Recent Program Name	Effective Date	Changed Status	Grads 2004	Grads 2005	Grads 2006	Grads 2007	Grads 2008	Totals	Avg.	Met. Std.	Met. New Std.
Post-Baccalaureate Degrees																					
11	1	1	ASUJ	1090	6	GC	6272	51.9999	A	Health Sciences Education	8/1/2002		0	0	0	0	2	2	0.7		
12	2	1	UAF	1108	6	GC	2101	50.0903	A	Advanced Instrumental Performance	7/19/2002		1	0	0	0	1	1	0.3		
13	3	1	UAF	1108	6	GC	5185	30.1101	A	Gerontology	7/19/2002		0	0	0	1	0	1	0.3		
14	4	1	UALR	1101	6	GC	5188	30.0501	A	Conflict Mediation	7/19/2002		6	9	12	7	10	29	9.7	Y	Y
15	5	1	UALR	1101	6	GC	5192	44.0401	A	Nonprofit Management	7/19/2002		10	2	3	4	1	8	2.7		
5 TOTAL NUMBER													17	11	15	12	14	41	13.7	1	1

#	#	IT	ABBR	FICE	Degree Level	Award	Degree Code	Most Recent CIP Codes	Status	Most Recent Program Name	Effective Date	Changed Status	Grads 2004	Grads 2005	Grads 2006	Grads 2007	Grads 2008	Totals	Avg.	Met. Std.	Met. New Std.
Masters Degrees																					
16	1	1	ASUJ	1090	7	MS	6273	51.9999	A	Health Sciences	8/1/2002		0	0	0	1	6	7	2.3	Y	
17	2	1	ASUJ	1090	7	MS	6305	31.0505	A	Exercise Science	8/1/2002		2	9	5	4	3	12	4.0	Y	Y
18	3	1	ASUJ	1090	7	MSE	5663	13.0301	A	Curriculum & Instruction	8/1/2002		4	5	9	6	10	25	8.3	Y	Y
19	4	1	ASUJ	1090	7	MSN	7085	51.1604	A	Nurse Anesthesia	8/1/2002		0	10	32	34	42	108	36.0	Y	Y
20	5	1	ATU	1089	7	MS	5615	13.1102	A	College Student Personnel Services	8/1/2002		0	17	7	21	14	42	14.0	Y	Y
21	6	1	HSU	1098	7	MSE	5663	13.0301	A	Advanced Instructional StudiesCurriculum & Instruction	8/1/2002		3	15	22	48	18	88	29.3	Y	Y
22	7	1	SAUM	1107	7	MAT	5542	13.1299	A	Teacher Education	8/1/2002		6	4	5	6	8	19	6.3	Y	Y
23	8	1	UALR	1101	7	MA	5750	13.0406	A	College Student Affairs	7/1/2002		1	2	4	3	1	8	2.7	Y	
24	9	1	UALR	1101	7	MS	7087	52.1201	A	Management Information Systems	1/1/2003		0	2	9	3	8	20	6.7	Y	Y
25	10	1	UAMS	1109	7	MPH	6277	51.2201	A	Public Health	8/1/2002		11	17	22	12	27	61	20.3	Y	Y
26	11	1	UAPB	1086	7	MS	6005	51.1501	A	Addiction Studies	8/1/2002		15	10	13	11	7	31	10.3	Y	Y
27	12	1	UCA	1092	7	MAcc	6570	52.0301	A	Accounting	8/1/2002		7	10	17	9	20	46	15.3	Y	Y
28	13	1	UCA	1092	7	MS	6662	13.1303	A	Training Systems	8/1/2002		7	15	5	9	11	25	8.3	Y	Y
13 TOTAL NUMBER													56	116	150	167	175	492	164.0	13	11

#	#	IT	ABBR	FICE	Degree Level	Award	Degree Code	Most Recent CIP Codes	Status	Most Recent Program Name	Effective Date	Changed Status	Grads 2004	Grads 2005	Grads 2006	Grads 2007	Grads 2008	Totals	Avg.	Met. Std.	Met. New Std.
Specialists Degrees																					
29	1	1	HSU	1098	8	EdS	5120	13.0408	A	Educational Leadership	6/1/2003		0	0	6	0	0	6	2.0	Y	
30	2	1	UALR	1101	8	EdS	6915	13.1315	A	Reading	1/1/2003		0	1	2	4	9	15	5.0	Y	Y
2 TOTAL NUMBER													0	1	8	4	9	21	7.0	2	1

30 TOTALS													213	348	388	433	400	1,221	407.0	23	19
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Arkansas Higher Education Coordinating Board



Agenda Item 4: New Program Productivity

April 24, 2009

Presented by
**Rick Jenkins, Associate Director
Planning and Accountability**

Current Productivity Standards

Productivity for certificate and associate programs (Degree Levels 1-4) are measured after **three years**.

- * Certificates of Proficiency programs – 3 awards per year
- * Technical Certificate programs – 3 awards per year
- * Associate degree programs – 3 awards per year
- * Advanced Certificate programs – 3 awards per year

Baccalaureate and higher programs (Degree Levels 5-12) are measured after **five years**.

- * Baccalaureate degree programs - 3 awards per year
- * Post-Baccalaureate degree programs – 3 awards per year
- * Master's degree programs – 2 awards per year
- * Specialist degree programs – 2 awards per year
- * Doctoral degree programs – 1 award per year
- * First Professional / Post-First Professional programs – 1 award per year

The new AHECB standards for productivity begin in 2010.

Degree Levels 1 - 4

- 44 new Certificate of Proficiency programs (Degree Level 1) started in AY 2005 (2004-2005) – 41 remain active
- 68 new Technical Certificate programs (Degree Level 2) began in in AY 2005 (2004-2005) – 53 remain active
- 18 new Associate degree programs (Degree Level 3) began in in AY 2005 (2004-2005) – 16 remain active
- 2 new Advanced Certificate programs (Degree Level 4) began in in AY 2005 (2004-2005) – 2 remain active

Degree Levels 1 - 4

Type of Program	Number Meeting Standard	Percent Meeting Standard
Certificates of Proficiency	14	31.8%
Technical Certificates	40	58.8%
Associate Degrees	11	61.1%
Advanced Certificates	0	0.0%
Total	65	49.2%

Degree Levels 5 - 12

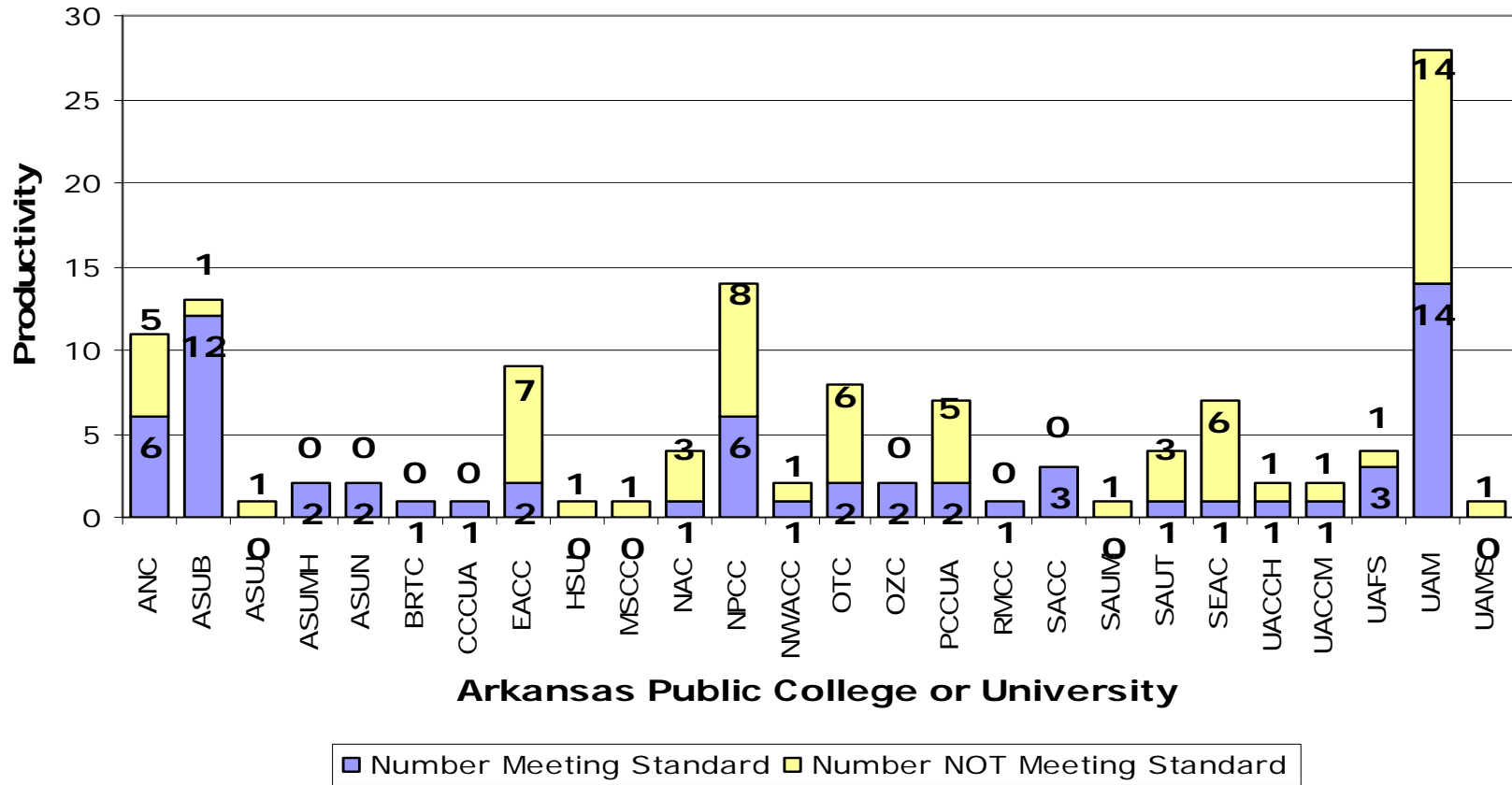
- 10 new Baccalaureate degree programs (Degree Level 5) started in AY 2003 (2002-2003) – 9 remain active
- 5 new Post-Baccalaureate degree programs (Degree Level 6) began in in AY 2003 (2002-2003) – 5 remain active
- 13 new Masters degree programs (Degree Level 7) began in in AY 2003 (2002-2003) – 13 remain active
- 2 new Specialist degree programs (Degree Level 8) began in in AY 2003 (2002-2003) – 2 remain active
- There were no new Doctoral degree programs (Degree Level 9), First Professional degree programs (Degree Level 10), or other new programs that began in in AY 2003 (2002-2003)

Degree Levels 5 - 12

Type of Program	Number Meeting Standard	Percent Meeting Standard
Baccalaureate	7	70.0%
Post-Baccalaureate	1	20.0%
Masters	13	100.0%
Specialist	2	100.0%
Total	23	76.7%

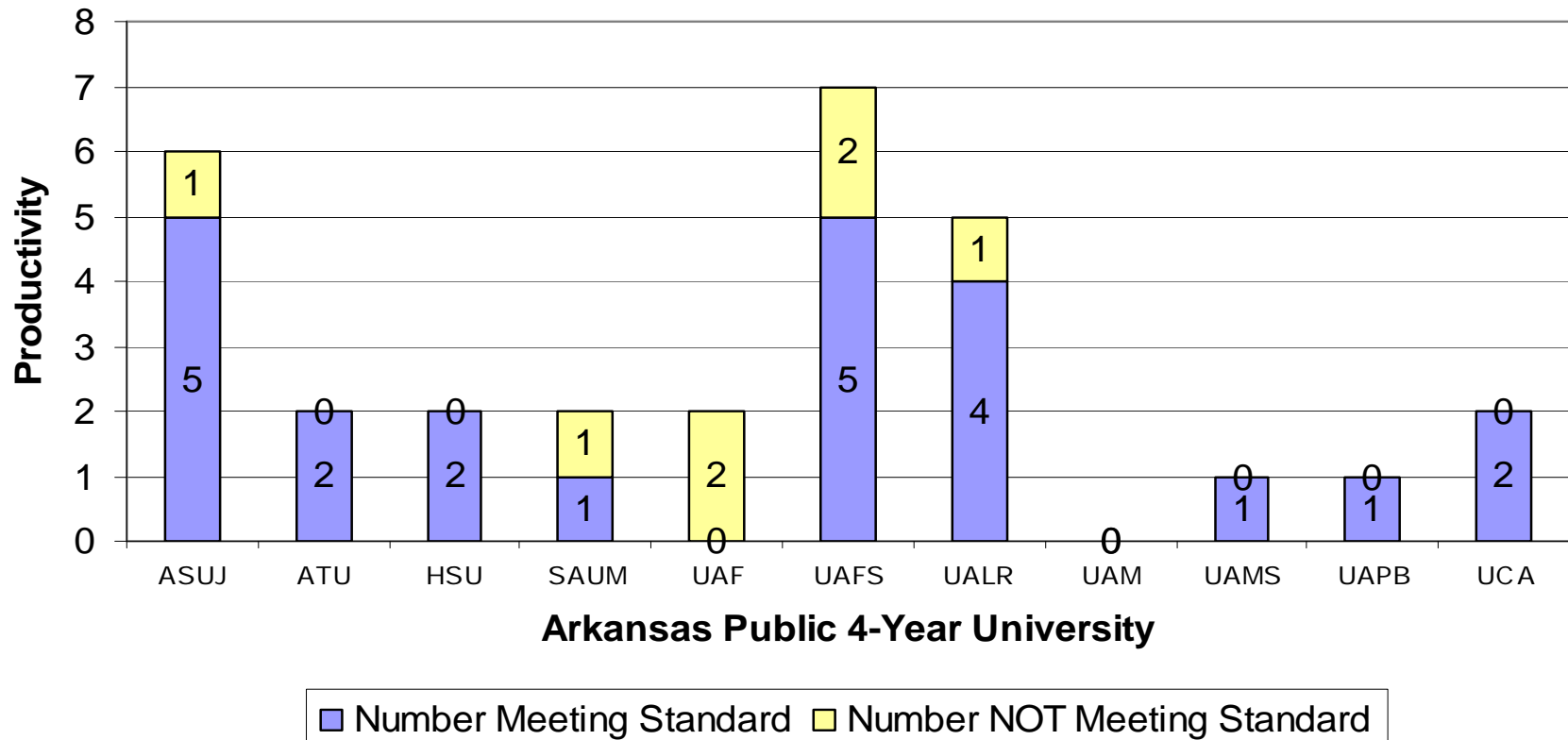
Degree Levels 1 - 4

New Program Productivity for AY 2005 for Associate and Certificate Programs



Degree Levels 5 - 12

New Program Productivity for AY 2003 for Baccalaureate and Graduate Programs



SUMMARY

- Of the 132 new programs for Degree Levels 1-4 created in AY 2005, 20 programs (15.2) percent were discontinued in some manner.
- Of the 132 new programs for Degree Levels 1-4 created in AY 2005, 65 programs (49.2 percent) met the productivity standards.
- For Degree Levels 1-4, these institutions had success rates of 75.0 percent or higher -- UAFS, ASUB, ASUMH, ASUN, BRTC, CCCUA, OZC, RMCC, and SACC.

- Of the 30 new programs for Degree Levels 5-12 created in AY 2003, 1 program (3.3 percent) was discontinued in some manner.
- Of the 30 new programs for Degree Levels 5-12 created in AY 2003, 23 programs (76.7 percent) met the productivity standards.
- For Degree Levels 5-12, these institutions had success rates of 75.0 percent or higher -- ASUJ, ATU, HSU, UALR, UAMS, UAPB, and UCA.

New Program Viability Standards

- The new Program Viability Standards as passed by the AHECB in 2008 will begin in 2010. If the new standards were in effect today, the impact would be:
 - 2 less **Technical Certificates** meeting standard (38 successful instead of 40 or 55.9 percent successful instead of 58.8 percent)
 - 1 fewer **Baccalaureate** degree meeting standard (6 successful instead of 7 or 60.0 percent successful instead of 70.0 percent)
 - 2 less **Masters** degrees meeting standard (11 successful instead of 13 or 84.6 percent successful instead of 100.0 percent)
 - 1 fewer **Specialist** degree meeting standard (1 successful instead of 2 or 50.0 percent successful instead of 100.0 percent)