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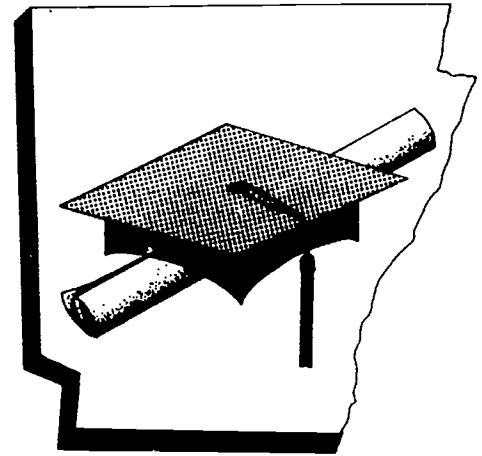
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ABSTRACT

This document reports data on full-time equivalent (FTE) enrollment and student semester credit hour (SSCH) production in Arkansas' state higher education institutions for 1987-88 in 7 figures and 29 tables. Data on FTE enrollment show it rose 2 percent over the previous year, the second consecutive increase in FTE enrollment with most of the change occurring at the undergraduate level. Trends in SSCH production at state universities over 5 years show increases in communication, education, foreign languages, basic skills, and protective services. At public two-year institutions SSCH production has increased in social sciences and visual and performing arts. A section on SSCH offers tables showing production by discipline from 1983-84 through 1987-88, by occupational codes and programs, and by public 2-year institutions' production by discipline for 1987-88 and for 1985-87 through 1987-88. The report also includes data briefs analyzing trends in basic skills or remedial education. State legislators have mandated testing, standards, and remedial education programs. There are also data briefs on education, engineering, and foreign languages. Appendices provide institutional SSCH production tables and institutional names and abbreviations. (JB)

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ENROLLMENT AND STUDENT
SEMESTER CREDIT HOUR
PRODUCTION IN ARKANSAS
STATE INSTITUTIONS OF HIGHER
EDUCATION, 1987-88

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MARCH 1989

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STUDENT SEMESTER CREDIT HOUR PRODUCTION IN
ARKANSAS STATE INSTITUTIONS OF HIGHER
EDUCATION, 1987-88

MARCH 1989

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ANNUAL FULL-TIME EQUIVALENT ENROLLMENT AND
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Full-Time Equivalent Enrollment

Full-time equivalent (FTE) enrollment for 1987-88 at the state's public colleges and universities rose 2.0% over the previous year, the second consecutive increase in FTE enrollment. The 57,556 total FTE is over a thousand FTE students higher than the total for 1986-87. This positive change occurred at the undergraduate level, with undergraduate FTE rising by 2.6%.

The academic year of 1987-88 brought an increase of 608 FTE at the public four-year universities, a change of 1.3%. As indicated by Table 1, this represents the largest four-year institution FTE enrollment in five years. At the public two-year institutions, FTE rose by 524, or 6.2% over last year. This, too, is a five-year peak in FTE enrollment. Tables 1 and 2 display FTE enrollment since 1983-84 for each public institution and Table 3 provides a grand total; FTE is derived from the student semester credit hours (SSCH) reported in Tables 4 through 6. Figure 1 illustrates SSCH production by level of study for the state's public institutions of higher education in 1987-88.

SSCH Production By Discipline

Over the past five years, there have been some interesting changes in SSCH production. For example, at the state universities, SSCH generation has increased in Communications (09), Education (13), Foreign Languages (16), Basic Skills (32), and Protective Services (43). Decreases in SSCH occurred in Agribusiness and Agricultural Production (01), Agricultural Sciences (02), Architecture and Environmental Design (04), Computer and Information Science (11), and Engineering (14). Table 7 provides details of these changes.

At the public two-year institutions, SSCH as a percentage of total production has increased in Social Sciences (45) and Visual and Performing Arts (50). There has been a continuous decline in Marketing and Distribution (08) and Mechanics and Repairers (47). See Table 8 for data on the past five years.

Table 9 lists the ten programs with the largest SSCH production since 1983-84. Analyses of SSCH production in selected disciplines follow Table 9.

TABLE 1. TOTAL ANNUAL FTE ENROLLMENT*, STATE FOUR-YEAR INSTITUTIONS, 1983-84 THROUGH 1987-88

INSTITUTION	1983-84	1984-85	1985-86	1986-87	1987-88
ASUJ					
Undergraduate	7,034	6,807	6,845	6,834	7,276
Graduate	608	710	739	723	689
TOTAL	7,642	7,517	7,584	7,557	7,965
ATU					
Undergraduate	2,982	2,962	2,776	2,919	2,975
Graduate	74	118	115	92	102
TOTAL	3,056	3,080	2,891	3,011	3,077
HSU					
Undergraduate	2,382	2,316	2,441	2,612	2,800
Graduate	156	191	245	203	187
TOTAL	2,538	2,507	2,686	2,815	2,987
SAUM					
Undergraduate	1,973	1,892	1,834	1,934	1,961
Graduate	68	129	93	86	68
TOTAL	2,041	2,021	1,927	2,020	2,029
UAF					
Undergraduate	11,919	11,377	11,128	10,970	10,820
Graduate	2,135	2,058	2,082	2,064	1,929
TOTAL	14,054	13,435	13,210	13,034	12,749
UALR					
Undergraduate	6,484	6,383	6,387	6,440	6,392
Graduate	856	879	929	940	978
TOTAL	7,340	7,262	7,316	7,380	7,370
UAM					
Undergraduate	1,800	1,773	1,715	1,740	1,751
Graduate	-	-	-	4	15
TOTAL	1,800	1,773	1,715	1,744	1,766
UAMS					
Undergraduate	649	610	584	546	550
Graduate	996	976	973	968	950
TOTAL	1,645	1,586	1,557	1,514	1,500
UAPB					
Undergraduate	2,397	2,487	2,679	2,759	2,918
Graduate	-	-	-	0	0
TOTAL	2,397	2,487	2,679	2,759	2,918
UCA					
Undergraduate	5,427	5,440	5,483	5,510	5,602
Graduate	462	569	581	627	616
TOTAL	5,889	6,009	6,064	6,137	6,218
Subtotal					
Undergraduate	43,047	42,047	41,872	42,263	43,045
Graduate	5,355	5,630	5,757	5,708	5,534
Subtotal Four-year	48,402	47,677	47,629	47,971	48,579

* FTE enrollment for four-year institutions =
undergraduate SSCH/30 + graduate SSCH/24

SOURCE: ADHE 15 Series
RPT_87_1.WS

TABLE 2. TOTAL ANNUAL FTE ENROLLMENT*, STATE TWO-YEAR INSTITUTIONS, 1983-84 THROUGH 1987-88

INSTITUTION	1983-84	1984-85	1985-86	1986-87	1987-88
ASUB	707	563	585	760	823
EACC	723	678	623	668	735
GCCC	838	828	797	889	982
MCCC	798	781	794	909	965
NACC	603	635	630	710	727
PCCC	1,049	987	1,055	1,036	1,036
RMCC	206	226	245	292	309
SAUE	377	399	386	409	465
SAUT	555	460	431	464	508
WCC	2,446	2,363	2,274	2,316	2,426
Subtotal Two-year	8,302	7,920	7,820	8,453	8,977

* FTE enrollment for two-year institutions = undergraduate SSCH/30

SOURCE: ADHE 15 Series
RPT_87_1.WS

TABLE 3. TOTAL ANNUAL FTE ENROLLMENT*, STATE TWO- AND FOUR-YEAR INSTITUTIONS, 1983-84 THROUGH 1987-88

FTE	1983-84	1984-85	1985-86	1986-87	1987-88
Undergraduate	51,349	49,967	49,692	50,716	52,022
Graduate	5,355	5,630	5,757	5,708	5,534
TOTAL FTE	56,704	55,597	55,449	56,424	57,556

SOURCE: ADHE 15 Series

TABLE 4. TOTAL ANNUAL STUDENT SEMESTER CREDIT HOUR PRODUCTION,
STATE FOUR-YEAR INSTITUTIONS, 1983-84 THROUGH 1987-88

INSTITUTION	1983-84	1984-85	1985-86	1986-87	1987-88
ASUJ					
Undergraduate	211,021	204,223	205,344	205,026	218,265
Graduate	14,597	17,035	17,735	17,358	16,542
TOTAL	225,618	221,258	223,079	222,384	234,807
ATU					
Undergraduate	89,453	88,841	83,270	87,565	89,247
Graduate	1,769	2,843	2,756	2,211	2,436
TOTAL	91,222	91,684	86,026	89,776	91,683
HSU					
Undergraduate	71,461	69,484	73,223	78,371	83,996
Graduate	3,739	4,583	5,877	4,869	4,476
TOTAL	75,200	74,067	79,100	83,240	88,472
SAUM					
Undergraduate	59,184	56,774	55,005	58,015	58,819
Graduate	1,636	3,086	2,230	2,067	1,629
TOTAL	60,820	59,860	57,235	60,082	60,448
UAF					
Undergraduate	357,567	341,318	333,849	329,087	324,585
Graduate	51,234	49,382	49,958	49,544	46,290
TOTAL	408,801	390,700	383,807	378,631	370,875
UALR					
Undergraduate	194,522	191,505	191,609	193,192	191,763
Graduate	20,546	21,090	22,298	22,554	23,467
TOTAL	215,068	212,595	213,907	215,746	215,230
UAM					
Undergraduate	54,002	53,176	51,444	52,197	52,517
Graduate	-	-	-	99	357
TOTAL	54,002	53,176	51,444	52,296	52,874
UAMS					
Undergraduate	19,455	18,290	17,518	16,382	16,487
Graduate	23,914	23,426	23,346	23,226	22,792
TOTAL	43,369	41,716	40,864	39,608	39,279
UAPB					
Undergraduate	71,915	74,605	80,382	82,760	87,530
Graduate	-	-	-	-	-
TOTAL	71,915	74,605	80,382	82,760	87,530
UCA					
Undergraduate	162,818	163,175	164,496	165,297	168,063
Graduate	11,087	13,666	13,953	15,054	14,786
TOTAL	173,905	176,841	178,449	180,351	182,849
Subtotal					
Undergraduate	1,291,398	1,261,391	1,256,140	1,267,892	1,291,272
Graduate	128,522	135,111	138,153	136,982	132,775
Subtotal Four-year	1,419,920	1,396,502	1,394,293	1,404,874	1,424,047

SOURCE: ADHE 15 Series
RPT_87_1.WS

TABLE 5. TOTAL STUDENT SEMESTER CREDIT HOUR PRODUCTION, STATE TWO-YEAR INSTITUTIONS, 1983-84 THROUGH 1987-88

INSTITUTION	1983-84	1984-85	1985-86	1986-87	1987-88
ASUB	21,205	16,898	17,552	22,798	24,700
EACC	21,703	20,336	18,679	20,025	22,054
GCCC	25,133	24,840	23,902	26,662	29,452
MCCC	23,929	23,430	23,806	27,257	28,944
NACC	18,082	19,036	18,904	21,304	21,822
PCCC	31,479	29,596	31,652	31,079	31,070
RMCC	6,180	6,772	7,342	8,766	9,281
SAUE	11,312	11,978	11,570	12,262	13,962
SAUT	16,647	13,803	12,933	13,908	15,237
WCC	73,387	70,888	68,213	69,469	72,791
Subtotal Two-year	249,057	237,577	234,553	253,530	269,313

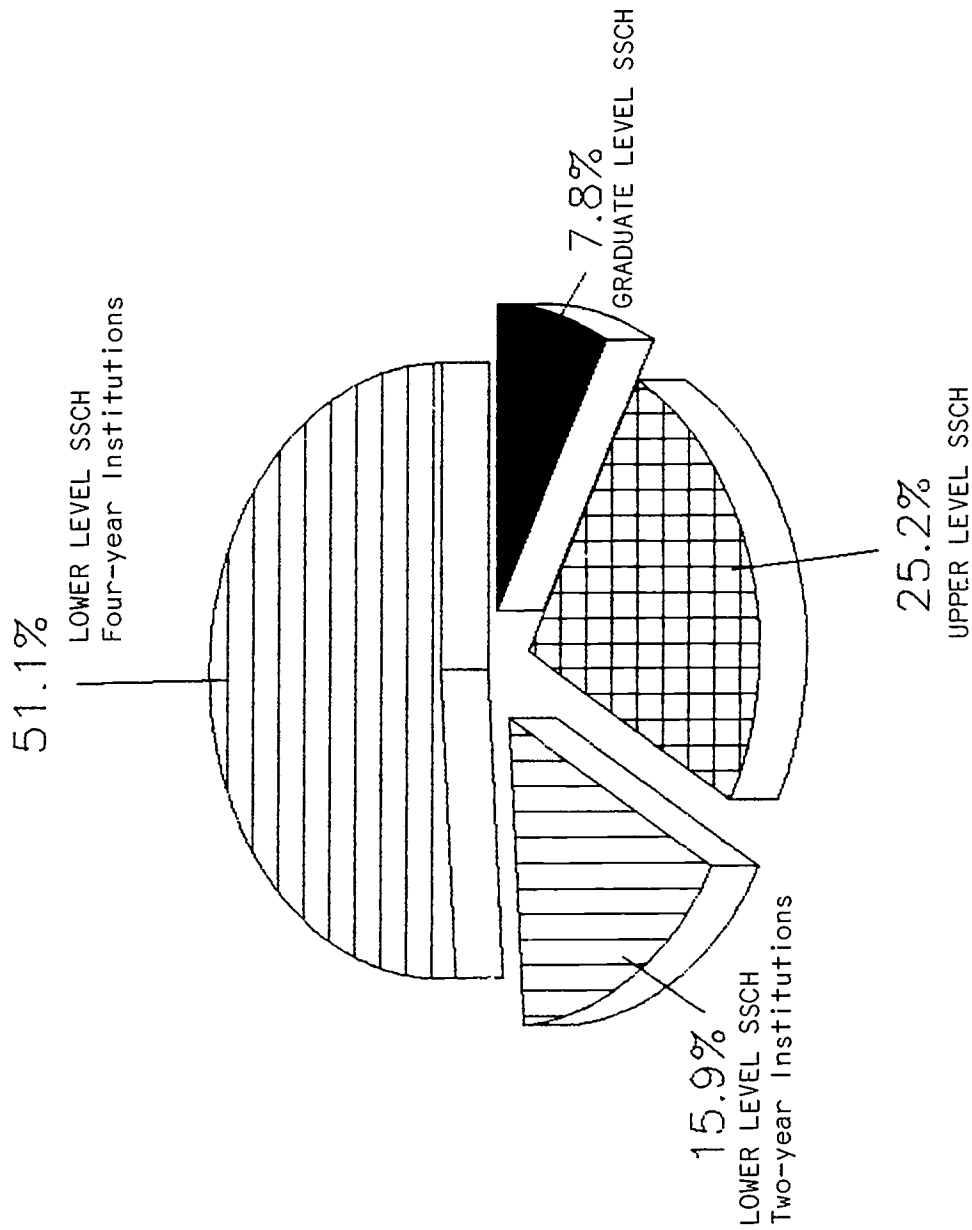
SOURCE: ADHE 15 Series
RPT_87_1.WS

TABLE 6. TOTAL STUDENT SEMESTER CREDIT HOUR PRODUCTION, STATE TWO- AND FOUR-YEAR INSTITUTIONS, 1983-84 THROUGH 1987-88

SSCH	1983-84	1984-85	1985-86	1986-87	1987-88
Undergraduate	1,540,455	1,498,968	1,490,693	1,521,422	1,560,585
Graduate	128,522	135,111	138,153	136,982	132,775
TOTAL SSCH	1,668,977	1,634,079	1,628,846	1,658,404	1,693,360

SOURCE: ADHE 15 Series
RPT_87_1.WS

FIGURE 1. SSCH PRODUCTION BY LEVEL FOR ARKANSAS PUBLIC INSTITUTIONS, 1987-88



SSCH BY DISCIPLINE

TABLE 7. ANNUAL STUDENT SEMESTER CREDIT HOUR PRODUCTION BY DISCIPLINE, PUBLIC FOUR-YEAR INSTITUTIONS, 1983-84 THROUGH 1987-88

PROGRAM	1983-84		1984-85		1985-86		1986-87		1987-88	
	TOTAL	% of	TOTAL	% of	TOTAL	% of	TOTAL	% of	TOTAL	% of
	SSCH	TOTAL	SSCH	TOTAL	SSCH	TOTAL	SSCH	TOTAL	SSCH	TOTAL
01 Agribus./Agri. Production	8,604	0.61%	8,028	0.57%	6,719	0.48%	6,043	0.43%	6,083	0.43%
02 Agricultural Sciences	14,753	1.04%	14,116	1.01%	12,597	0.90%	11,646	0.83%	11,049	0.78%
03 Renewable Natural Resources	1,861	0.13%	1,741	0.12%	1,977	0.14%	1,914	0.14%	1,446	0.10%
04 Arch. and Environ. Design	8,506	0.60%	7,706	0.55%	7,687	0.55%	7,389	0.53%	7,071	0.50%
05 Area and Ethnic Studies	5,830	0.41%	5,356	0.38%	6,168	0.44%	6,262	0.45%	6,647	0.47%
06 Business and Management	162,899	11.47%	165,684	11.86%	160,313	11.50%	161,739	11.51%	157,987	11.23%
07 Business and Office	24,168	1.70%	23,084	1.72%	22,699	1.63%	21,422	1.74%	24,244	1.70%
08 Marketing and Distribution	-	-	-	-	195	0.01%	471	0.03%	576	0.04%
09 Communications	32,202	2.27%	34,118	2.44%	34,174	2.45%	34,487	2.45%	34,846	2.45%
10 Communication Technologies	-	-	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	47,089	3.32%	45,601	3.27%	40,700	2.92%	38,405	2.73%	34,000	2.39%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-	-	-
13 Education	176,531	12.43%	179,399	12.65%	182,913	13.17%	183,426	13.05%	184,242	12.94%
14 Engineering	40,822	2.87%	36,731	2.63%	35,738	2.56%	34,641	2.47%	33,827	2.38%
15 Eng./Eng.-related Technol.	6,804	0.48%	6,417	0.46%	6,428	0.46%	6,006	0.43%	6,686	0.47%
16 Foreign Languages	19,411	1.37%	20,276	1.45%	22,380	1.61%	22,443	1.60%	23,061	1.62%
17 Allied Health	15,540	1.09%	15,584	1.12%	14,421	1.03%	14,360	1.02%	14,464	1.02%
18 Health Sciences	60,322	4.25%	57,127	4.09%	57,365	4.11%	56,433	4.02%	54,922	3.85%
19 Home Economics	9,681	0.68%	9,198	0.66%	9,653	0.69%	9,249	0.66%	8,666	0.61%
20 Vocational Home Economics	930	0.07%	771	0.06%	730	0.05%	812	0.06%	918	0.06%

Continued on Next Page

TABLE 7. Continued
ANNUAL STUDENT SEMESTER CREDIT HOUR PRODUCTION BY DISCIPLINE, PUBLIC FOUR-YEAR INSTITUTIONS, 1983-84 THROUGH 1987-88

PROGRAM	1983-84		1984-85		1985-86		1986-87		1987-88	
	TOTAL	% of	TOTAL	% of	TOTAL	% of	TOTAL	% of	TOTAL	% of
	SSCH	TOTAL	SSCH	TOTAL	SSCH	TOTAL	SSCH	TOTAL	SSCH	TOTAL
21 Industrial Arts	291	0.02%	711	0.05%	569	0.04%	573	0.04%	573	0.04%
22 Law	23,363	1.65%	20,446	1.46%	22,029	1.58%	21,640	1.54%	22,294	1.57%
23 Letters	133,368	9.39%	129,927	9.30%	132,624	9.51%	132,035	9.40%	140,412	9.86%
24 Liberal/General Studies	111	0.01%	99	0.01%	102	0.01%	105	0.01%	99	0.01%
25 Library and Archival Science	1,458	0.10%	1,099	0.06%	1,313	0.09%	1,120	0.08%	1,098	0.08%
26 Life Sciences	74,630	5.26%	71,313	5.11%	69,704	5.00%	72,580	5.19%	73,245	5.14%
27 Mathematics	99,492	7.01%	98,064	7.02%	99,819	7.16%	97,416	6.93%	99,145	6.96%
28 Military Science	9,196	0.65%	5,680	0.41%	4,550	0.33%	4,734	0.34%	4,524	0.32%
30 Multi/Interdisc. Studies	2,520	0.18%	2,903	0.21%	3,976	0.29%	6,909	0.49%	7,721	0.54%
31 Parks and Recreation	2,278	0.16%	2,174	0.16%	1,730	0.12%	2,090	0.15%	2,137	0.15%
32 Basic Skills	12,018	0.85%	18,434	1.32%	21,226	1.52%	24,680	1.76%	22,029	1.55%
34 Health-Related Activities	-	-	-	-	-	-	-	-	66	0.00%
37 Personal Awareness	-	-	-	-	-	-	-	-	1,366	0.10%
38 Philosophy and Religion	14,028	0.99%	13,419	0.96%	12,763	0.92%	12,011	0.85%	13,028	0.91%
39 Theology	10	<0.01%	30	<0.01%	8	<0.01%	33	<0.01%	54	0.00%
40 Physical Sciences	87,785	6.18%	82,735	5.92%	80,696	5.79%	81,160	5.76%	83,115	5.84%
41 Science Technologies	-	-	-	-	-	-	-	-	-	-
42 Psychology	56,521	3.98%	53,886	3.86%	55,208	3.96%	56,433	4.02%	57,889	4.07%
43 Protective Services	4,808	0.34%	5,460	0.39%	6,227	0.45%	6,917	0.49%	7,753	0.54%
44 Public Affairs	7,676	0.54%	7,092	0.51%	6,451	0.46%	7,014	0.50%	7,669	0.54%
45 Social Sciences	183,795	12.94%	180,726	12.94%	182,731	13.11%	187,411	13.34%	194,863	13.68%
46 Construction Trades	112	0.01%	80	0.01%	-	-	-	-	-	-
47 Mechanics and Repairers	316	0.02%	164	0.01%	40	<0.01%	32	<0.01%	20	0.00%
48 Precision Production	1,215	0.09%	1,035	0.07%	699	0.05%	579	0.04%	630	0.04%
49 Transport. and Mat. Moving	408	0.03%	377	0.03%	510	0.04%	757	0.05%	781	0.07%
50 Visual and Performing Arts	67,301	4.74%	67,469	4.83%	68,521	4.51%	68,096	4.85%	70,500	4.95%
Other Codes	1,327	0.09%	1,242	0.09%	-	-	-	-	-	-
TOTALS	1,419,920	100.00%	1,396,502	100.00%	1,394,293	100.00%	1,404,874	100.00%	1,424,047	100.00%



TABLE B. ANNUAL STUDENT SEMESTER CREDIT HOUR PRODUCTION BY DISCIPLINE, PUBLIC TWO-YEAR INSTITUTIONS, 1983-84 THROUGH 1987-88

PROGRAM	1983-84		1984-85		1985-86		1986-87		1987-88	
	TOTAL SSCH	% of Total	TOTAL SSCH	% of Total	TOTAL SSCH	% of Total	TOTAL SSCH	% of Total	TOTAL SSCH	% of Total
01 Agribus./Agri. Production	514	0.21%	477	0.18%	459	0.26%	393	0.16%	369	0.14%
02 Agricultural Sciences	483	0.19%	414	0.17%	300	0.13%	444	0.18%	444	0.16%
03 Renewable Natural Resources	24	0.01%	27	0.01%	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	42	0.02%	-	-	-	-	-	-
06 Business and Management	13,122	5.27%	13,086	5.51%	13,290	5.67%	13,430	5.30%	13,232	4.91%
07 Business and Office	34,026	13.66%	31,585	13.29%	32,475	13.85%	33,435	13.17%	34,392	12.77%
08 Marketing and Distribution	10,969	4.41%	9,267	3.96%	7,643	3.34%	8,335	3.29%	7,577	2.81%
09 Communications	614	0.25%	523	0.22%	603	0.26%	605	0.24%	655	0.26%
10 Communication Technologies	-	-	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	3,494	1.40%	3,514	1.48%	2,313	0.99%	1,724	0.68%	1,662	0.54%
12 Cons., Pers., & Misc. Serv.	1,349	0.54%	1,308	0.55%	1,574	0.67%	1,513	0.60%	1,612	0.38%
13 Education	10,781	4.33%	10,687	4.50%	11,369	4.85%	12,418	4.99%	12,747	4.73%
14 Engineering	577	0.23%	370	0.16%	326	0.14%	325	0.13%	634	0.22%
15 Eng./Eng.-Related Technol.	7,701	3.09%	8,450	3.57%	7,178	3.06%	6,899	2.72%	7,499	2.78%
16 Foreign Languages	706	0.28%	756	0.34%	542	0.40%	867	0.34%	965	0.36%
17 Allied Health	6,143	2.47%	5,199	2.19%	3,391	1.45%	4,048	1.60%	5,658	1.89%
18 Health Sciences	12,758	5.12%	12,474	5.25%	11,189	4.77%	9,756	3.85%	9,638	3.58%
19 Home Economics	86	0.03%	89	0.04%	110	0.05%	144	0.06%	3	0.00%
20 Vocational Home Economics	267	0.11%	264	0.11%	126	0.05%	36	0.01%	-	-

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TABLE 8. Continued
ANNUAL STUDENT SEMESTER CREDIT HOUR PRODUCTION BY DISCIPLINE, PUBLIC TWO-YEAR INSTITUTIONS, 1983-84 THROUGH 1987-88

PROGRAM	1983-84		1984-85		1985-86		1986-87		1987-88	
	TOTAL	% of	TOTAL	% of	TOTAL	% of	TOTAL	% of	TOTAL	% of
	SSCH	Total	SSCH	Total	SSCH	Total	SSCH	Total	SSCH	Total
21 Industrial Arts	-	-	-	-	-	-	-	-	39	0
22 Law	-	-	-	-	-	-	-	-	69	0
23 Letters	30,136	12.35%	28,490	12.25%	29,539	12.55%	33,520	13.22%	35,075	13.02%
24 Liberal/General Studies	96	0.04%	144	0.06%	30	0.01%	48	0.02%	96	0.04%
25 Library and Archival Science	6	<0.01%	-	-	24	0.01%	27	0.01%	18	0.01%
26 Life Sciences	14,917	6.11%	12,685	5.46%	12,385	5.26%	14,087	5.56%	16,555	6.15%
27 Mathematics	17,582	7.21%	16,573	7.13%	17,217	7.31%	18,531	7.31%	20,238	7.51%
28 Military Science	6	<0.01%	-	-	-	-	-	-	-	-
30 Multi/Interdisc. Studies	-	-	19	0.01%	-	-	-	-	-	-
31 Parks and Recreation	-	-	-	-	-	-	-	-	-	-
32 Basic Skills	15,772	6.46%	17,937	7.72%	16,835	7.15%	20,473	8.08%	24,164	8.97%
38 Philosophy and Religion	564	0.23%	477	0.21%	684	0.29%	975	0.38%	1,188	0.44%
39 Theology	-	-	-	-	-	-	-	-	-	-
40 Physical Sciences	9,614	3.94%	8,081	3.48%	7,787	3.31%	9,616	3.79%	9,857	3.66%
41 Science Technologies	-	-	-	-	2	<0.01%	-	-	-	-
42 Psychology	11,934	4.89%	10,749	4.62%	11,224	4.77%	11,761	4.64%	12,453	4.62%
43 Protective Services	1,039	0.43%	1,018	0.44%	1,041	0.44%	1,806	0.71%	1,455	0.54%
44 Public Affairs	-	-	-	-	-	-	-	-	-	-
45 Social Sciences	23,475	9.62%	23,063	9.92%	23,750	10.09%	25,990	10.25%	30,447	11.31%
46 Construction Trades	244	0.10%	349	0.15%	308	0.13%	170	0.07%	378	0.14%
47 Mechanics and Repairs	5,749	2.36%	5,209	2.24%	5,243	2.23%	5,556	2.19%	4,333	1.61%
48 Precision Production	6,412	2.63%	5,834	2.51%	5,695	2.42%	6,502	2.56%	6,068	2.25%
49 Transport. and Mat. Moving	-	-	31	0.01%	33	0.01%	-	-	15	0
50 Visual and Performing Arts	7,860	3.22%	8,346	3.59%	9,268	3.94%	10,093	3.98%	11,137	4.14%
Other Codes	23	0.01%	-	-	-	-	-	-	-	-
TOTALS	244,001	100.00%	235,493	100.00%	235,441	100.00%	253,531	100.00%	269,313	100.00%

SOURCE: ADHE 15 Series

SSCH2_YR.WS

TABLE 9. DISCIPLINES WITH LARGEST SSCH ENROLLMENT, PUBLIC FOUR- AND TWO-YEAR INSTITUTIONS,
1983-84 THROUGH 1987-88

		1983-84		1984-85		1985-86		1986-87		1987-88	
CIP Code	Program	% of Total	Rank	% of Total	Rank	% of Total	Rank	% of Total	Rank	% of Total	Rank
PUBLIC FOUR-YEAR											
45	Social Sciences	12.94%	1	12.91%	2	13.11%	2	13.34%	1	13.68%	1
13	Education	12.43%	2	13.03%	1	13.12%	1	13.06%	2	12.94%	2
06	Business and Management	11.47%	3	11.84%	3	11.50%	3	11.51%	3	11.23%	3
23	Letters	9.39%	4	9.28%	4	9.51%	4	9.40%	4	9.86%	4
27	Mathematics	7.01%	5	7.01%	5	7.16%	5	6.93%	5	6.96%	5
40	Physical Sciences	6.18%	6	5.91%	6	5.79%	6	5.78%	6	5.84%	6
26	Life Sciences	5.26%	7	5.10%	7	5.00%	7	5.19%	7	5.14%	7
50	Visual and Performing Arts	4.74%	8	4.82%	8	4.91%	8	4.85%	8	4.96%	8
42	Psychology	3.98%	10	3.85%	10	3.96%	10	4.02%	9	4.07%	9
18	Health Sciences	4.25%	9	4.08%	9	4.11%	9	4.02%	9	3.86%	10
Percentage of All SSCH		77.65%		77.83%		78.17%		78.10%		78.54%	
PUBLIC TWO-YEAR											
23	Letters	12.10%	2	11.99%	2	12.59%	2	13.22%	1	13.03%	1
07	Business and Office	13.66%	1	13.29%	1	13.85%	1	13.19%	2	12.77%	2
45	Social Sciences	9.43%	3	9.71%	3	10.13%	3	10.25%	3	11.31%	3
32	Basic Skills	6.33%	5	7.55%	4	7.18%	5	8.08%	4	8.97%	4
27	Mathematics	7.06%	4	6.98%	5	7.34%	4	7.31%	5	7.52%	5
26	Life Sciences	5.99%	6	5.34%	7	5.28%	7	5.19%	6	6.15%	6
06	Business and Management	5.27%	7	5.56%	6	5.64%	6	5.30%	7	4.92%	7
13	Education	-	-	4.50%	10	4.85%	8	4.90%	8	4.73%	8
42	Psychology	4.79%	9	4.52%	9	4.79%	9	4.64%	9	4.62%	9
50	Visual and Performing Arts	-	-	-	-	-	-	3.98%	10	4.14%	10
18	Health Sciences	5.12%	8	5.25%	8	4.77%	10	-	-	-	-
08	Marketing and Distribution	4.41%	10	-	-	-	-	-	-	-	-
Percent of All SSCH		74.16%		74.69%		76.42%		76.06%		78.16%	

SOURCE: ADHE 15 Series

SSCH4_YR.WS

SSCH IN OCCUPATIONAL CODES

SSCH IN OCCUPATIONAL CODES

ADHE and the Arkansas Division of Vocational and Technical Education have designated lower level SSCH in the following twelve 2-digit CIP codes and one specific 4-digit category as occupational:

07	Business and Office
08	Marketing and Distribution
10	Communication Technologies
12	Consumer, Personal, and Miscellaneous Services
15	Engineering and Engineering-related Technologies
17	Allied Health
18.11	Nursing
20	Vocational Home Economics
41	Science Technologies
43	Protective Services
46	Constructive Trades
47	Mechanics and Repairers
48	Precision Production

At the four-year institutions, occupational SSCH has experienced an upturn after declining from 1984-85 to 1986-87. Increased enrollment in Engineering-related Technology and Allied Health substantially accounted for the rise in SSCH production in occupational programs in 1987-88. However, as a percentage of total lower level SSCH, occupational programs continue to be below 5% at state universities. See Table 11 for four-year institutional totals and Table 12 for a summary of occupational SSCH production since 1985-86.

At the two-year institutions, the same codes have ranked as the first five producers for the past four years:

#1	07	Business and Office
#2	18.11	Nursing
#3	08	Marketing and Distribution
#4	15	Engineering and Engineering-Related Technologies
#5	48	Precision Production

Occupational programs as a percentage of total SSCH at the state two-year colleges have declined 5.4% since 1984-85. At the same time, the actual number of SSCH in these programs has risen by 1,930 during the same time period. Viewed in the context of an increase in total SSCH at the two-year institutions over the last three years, this trend suggests that more students are enrolling in transfer programs. See Table 10 for two-year institutional totals.

TABLE 10. ANNUAL SSCH PRODUCTION IN OCCUPATIONAL PROGRAMS AND PERCENTAGE OF TOTAL LOWER LEVEL SSCH,
PUBLIC TWO-YEAR INSTITUTIONS, 1987-88

CIP Code	Program	ASUB		EACC		GCCC		MCCC		NACC	
		SSCH Total†	% of Total†	SSCH Total†	% of Total†	SSCH Total†	% of Total†	SSCH Total†	% of Total†	SSCH Total†	% of Total†
07	Business and Office	503	2.0%	2,286	10.4%	4,463	15.2%	4,282	14.8%	3,006	13.8%
08	Marketing and Distribution	-	-	-	-	-	-	2,409	8.3%	228	1.0%
10	Communications Technology	-	-	-	-	-	-	-	-	-	-
12	Consumer/Personal/Misc. Serv.	-	-	-	-	-	-	-	-	-	-
15	Engineering-related Technology	538	2.2%	157	0.7%	21	0.1%	398	1.4%	1,039	4.8%
17	Allied Health	-	-	335	1.5%	1,252	4.3%	-	-	379	1.7%
18.11	Nursing	-	-	1,210	5.5%	1,979	6.8%	906	3.1%	963	4.4%
20	Vocational Home Economics	-	-	-	-	-	-	-	-	-	-
41	Science Technologies	-	-	-	-	-	-	-	-	-	-
43	Protective Services	-	-	198	0.9%	366	1.2%	162	0.6%	213	1.0%
46	Construction Trades	-	-	-	-	-	-	-	-	-	-
47	Mechanics and Repairers	-	-	-	-	-	-	-	-	-	-
48	Precision Production	60	0.2%	-	-	456	1.6%	-	-	-	-
Total SSCH in Occupational Programs		1,101	4.5%	4,186	19.0%	8,537	29.1%	8,157	28.2%	5,828	26.7%

† Percentage of Total Institutional Lower Level SSCH.

TABLE 10. Continued
 ANNUAL SSCH PRODUCTION IN OCCUPATIONAL PROGRAMS AND PERCENTAGE OF TOTAL LOWER LEVEL SSCH,
 PUBLIC TWO-YEAR INSTITUTIONS, 1987-88

CIP Code	Program	PCCC		RMCC		SAUE		SAUT		MCC		TOTAL 2-Year	
		SSCH Total†	% of Total†	SSCH Total†	% of Total†	SSCH Total†	% of Total†	SSCH Total†	% of Total†	SSCH Total†	% of Total†	SSCH Total†	% of Total†
07	Business and Office	5,350	17.2%	1,989	21.4%	2,489	17.8%	3,748	24.6%	6,275	8.6%	34,391	12.8%
08	Marketing and Distribution	2,142	6.9%	90	1.0%	-	-	289	1.9%	2,419	3.3%	7,577	2.8%
10	Communications Technology	-	-	-	-	-	-	-	-	-	-	-	-
12	Consumer/Personal/Misc. Serv.	1,012	3.3%	-	-	-	-	-	-	-	-	1,012	0.4%
15	Engineering-related Technology	-	-	-	-	-	-	2,509	16.5%	2,837	3.9%	7,499	2.8%
17	Allied Health	337	1.1%	462	5.0%	884	6.3%	-	-	1,439	2.0%	5,088	1.9%
18.11	Nursing	1,594	5.1%	-	-	-	-	-	-	2,857	3.9%	9,509	3.5%
20	Vocational Home Economics	-	-	-	-	-	-	-	-	-	-	-	-
41	Science Technologies	-	-	-	-	-	-	-	-	-	-	-	-
43	Protective Services	-	-	-	-	114	0.8%	-	-	402	0.6%	1,455	0.5%
46	Construction Trades	-	-	330	3.6%	-	-	-	-	48	0.1%	378	0.1%
47	Mechanics and Repairers	2,129	6.9%	413	4.4%	-	-	510	3.3%	1,281	1.8%	4,333	1.6%
48	Precision Production	1,506	4.8%	425	4.6%	-	-	1,490	9.8%	2,131	2.9%	6,068	2.3%
Total SSCH in Occupational Programs		14,070	45.3%	3,709	40.0%	3,487	25.0%	8,546	56.1%	19,689	27.0%	77,310	28.7%

† Percentage of Total Institutional Lower Level SSCH.

SOURCE: ADHE 15 Series

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TABLE 11. ANNUAL SSCH PRODUCTION IN OCCUPATIONAL PROGRAMS AND PERCENTAGE OF TOTAL LOWER LEVEL SSCH.
PUBLIC FOUR-YEAR INSTITUTIONS, 1987-88

CIP Code	Program	ASUW		ATU		HSU		SAUM		UAF	
		SSCH	% of Total†	SSCH	% of Total†	SSCH	% of Total†	SSCH	% of Total†	SSCH	% of Total†
07	Business and Office	3,236	2.2%	649	1.2%	1,350	2.4%	1,984	5.0%	461	0.2%
08	Marketing and Distribution	-	-	-	-	-	-	123	0.3%	-	-
15	Engineering-related Technology	-	-	18	0.0%	-	-	56	0.1%	-	-
17	Allied Health	799	0.5%	214	0.4%	-	-	-	-	-	-
18.11	Nursing	2,121	1.5%	26	0.0%	356	0.6%	1,256	3.2%	1,769	0.8%
20	Vocational Home Economics	-	-	-	-	-	-	-	-	-	-
43	Protective Services	567	0.4%	162	0.3%	-	-	-	-	330	0.2%
47	Mechanics and Repairers	-	-	-	-	-	-	-	-	-	-
48	Precision Production	104	0.1%	-	-	-	-	-	-	-	-
Total SSCH in Occupational Programs		6,787	4.7%	1,069	2.0%	1,706	3.0%	3,419	8.6%	2,560	1.2%

Continued

CIP Code	Program	UALR		UAM		UAMS		UAPB		UCA		TOTAL 4-Year	
		SSCH	% of Total†	SSCH	% of Total†	SSCH	% of Total†	SSCH	% of Total†	SSCH	% of Total†	SSCH	% of Total†
07	Business and Office	2,739	2.0%	660	1.7%	-	-	2,358	3.8%	2,184	1.9%	15,621	1.8%
08	Marketing and Distribution	-	-	-	-	-	-	-	-	-	-	123	0.0%
15	Engineering-related Technology	2,948	2.2%	-	-	254	10.1%	796	1.3%	-	-	4,072	0.5%
17	Allied Health	78	0.1%	-	-	2,256	89.9%	-	-	2,438	2.1%	5,745	0.7%
18.11	Nursing	2,690	2.0%	1,162	3.0%	-	-	165	0.3%	93	0.1%	9,638	1.1%
20	Vocational Home Economics	-	-	-	-	-	-	607	1.0%	-	-	607	0.1%
43	Protective Services	2,211	1.6%	-	-	-	-	375	0.6%	-	-	3,645	0.4%
47	Mechanics and Repairers	-	-	-	-	-	-	20	0.0%	-	-	20	0.0%
48	Precision Production	-	-	-	-	-	-	192	0.3%	-	-	296	0.0%
Total SSCH in Occupational Programs		10,666	7.9%	1,822	4.7%	2,510	100.0%	4,513	7.3%	4,715	4.1%	39,767	4.6%

† Percentage of Total Institutional Lower Level SSCH. Not all occupational codes appear in this table.



TABLE 12. ANNUAL SSCH PRODUCTION IN OCCUPATIONAL PROGRAMS, PUBLIC TWO- AND FOUR-YEAR INSTITUTIONS, 1985-86 THROUGH 1987-88

CIP Code	Program	Four-year Institutions				Two-year Institutions					
		1985-86	1986-87	1987-88	1985-86	1986-87	1987-88	1987-88			
		SSCH Total#	SSCH Total#	SSCH Total#	SSCH Total#	SSCH Total#	SSCH Total#	SSCH Total#	% of Total#		
07	Business and Office	14,598	15,514	15,621	32,475	33,333	34,391	13.8%	13.1%	13.1%	12.8%
08	Marketing and Distribution	108	81	123	7,843	8,339	7,577	3.3%	3.3%	3.3%	2.8%
10	Communications Technology	-	-	-	-	-	-	-	-	-	-
12	Consumer/Personal/Misc. Serv.	-	-	-	1,574	1,513	1,012	0.7%	0.6%	0.6%	0.4%
15	Engineering-related Technology	4,010	3,735	4,072	7,178	6,899	7,499	3.1%	2.7%	2.7%	2.8%
17	Allied Health	4,948	4,209	5,745	3,391	4,048	5,088	1.4%	1.6%	1.6%	1.9%
18.11	Nursing	10,864	9,757	9,638	10,638	9,756	9,509	4.5%	3.8%	3.8%	3.5%
20	Vocational Home Economics	573	551	607	-	36	-	-	<0.1%	<0.1%	-
41	Science Technologies	-	-	-	2	-	-	<0.1%	-	-	-
43	Protective Services	3,257	3,920	3,645	1,041	1,122	1,455	0.4%	0.4%	0.4%	0.5%
46	Construction Trades	-	-	-	308	170	378	0.1%	0.1%	0.1%	0.1%
47	Mechanics and Repairers	40	32	20	5,243	5,556	4,333	2.2%	2.2%	2.2%	1.6%
48	Precision Production	283	276	296	5,687	6,502	6,068	2.4%	2.6%	2.6%	2.3%
Total SSCH in Occupational Programs		38,681	38,075	39,767	75,380	77,274	77,310	32.1%	30.5%	30.5%	28.7%

↑ Percentage of Total Institutional Lower Level SSCH.

DISC87_1.WS

SOURCE: ADHE 15 Series

DATA BRIEFS IN SELECTED DISCIPLINES

SSCH IN BASIC SKILLS

In the 1987 regular session of the General Assembly, legislation was passed to require that all first-time freshmen admitted to enroll at any Arkansas public college or university be tested to determine the need for remediation before enrollment in college-level math and English courses. Act 1052 directed the State Board of Higher Education (SBHE) to establish the procedures, tests and minimum scores needed to implement this law. At a November 13, 1987, special meeting, the State Board adopted freshman placement standards, after obtaining detailed information from each institution about present and projected SSCH in remedial education and cost estimates to implement the placement standards.

Implementation of the freshman placement standards in mathematics, English composition and reading took place in Fall 1988. Data from the 1988-89 academic year are not yet available to include in this publication for comparison purposes. The most recent data is from 1987-88. It is evident that even without the standards remedial education programs have been increasing at the state's public institutions of higher education, but because these programs have been based on different standards and reporting methods, the basic skills SSCH for 1988-89 should provide comparable data for all institutions.

TABLE 13. BASIC SKILLS SSCH, 1985-86 THROUGH 1987-88

	1985-86	1986-87	1987-88
MATHEMATICS			
- Two-year Total	6,358	8,814	12,222
- Four-year Total	9,132	12,753	17,762
- TOTAL	15,490	21,567	29,984
ENGLISH COMPOSITION			
- Two-year Total	4,694	5,101	6,004
- Four-year Total	9,211	9,087	7,973
- TOTAL	13,905	14,188	13,977
READING			
- Two-year Total	4,241	4,925	5,616
- Four-year Total	6,987	7,244	7,090
- TOTAL	11,228	12,169	12,706
GRAND TOTAL	40,623	47,924	56,667

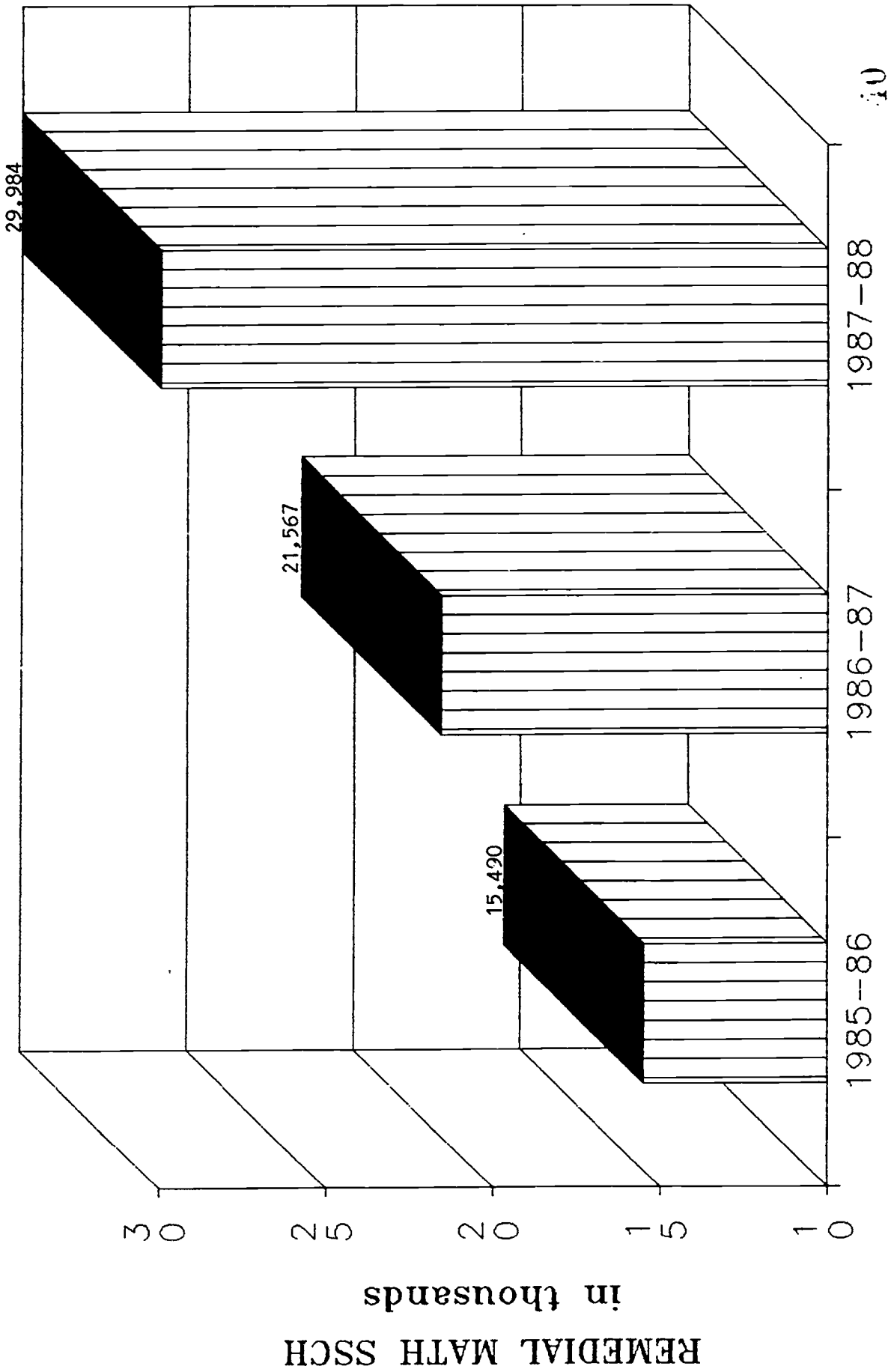
The sharpest increase since 1985-86 has occurred in mathematics, where total remedial SSCH grew from 15,490 credit hours to 29,984 hours in 1987-88. This surge represents a 94% gain over two years with the public four-year institutions accounting for the largest increase.

Despite a slight dip from the previous year, English composition remedial SSCH in 1987-88 was up slightly from 1985-86. At the public two-year institutions, remedial English SSCH continued to climb, while the four-year institutions experienced a noticeable decline.

In the area of reading, remedial SSCH rose 13.4% over the past two years. As the data show, remedial reading SSCH at the two-year institutions has grown over 30%, while there was only minor growth at the four-year institutions.

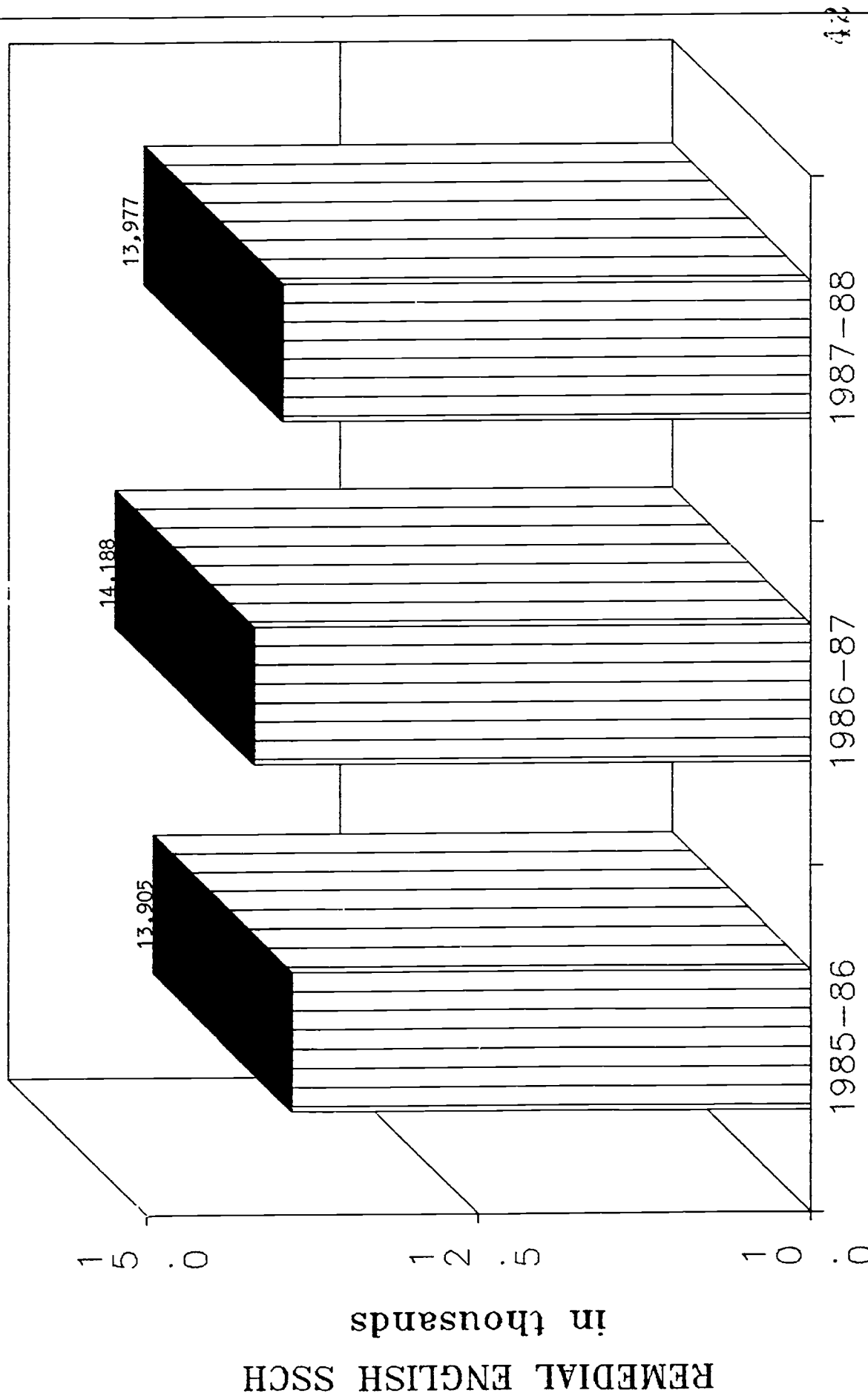
Overall, total remedial SSCH in math, English composition and reading is up nearly 40% in two years. It is anticipated that there will be further increases once the freshman placement standards are reflected in the 1988-89 data. As shown by these remedial SSCH figures, many students enter college unprepared for college-level work; it is hoped that the freshman placement standards will have a salutary effect.

FIGURE 2. BASIC SKILLS MATH SSCH,
1985-86 THROUGH 1987-88



SOURCE: ADHE 15 Series REPORTS
WS: DISC87_1.WS, BASIC1.GDF

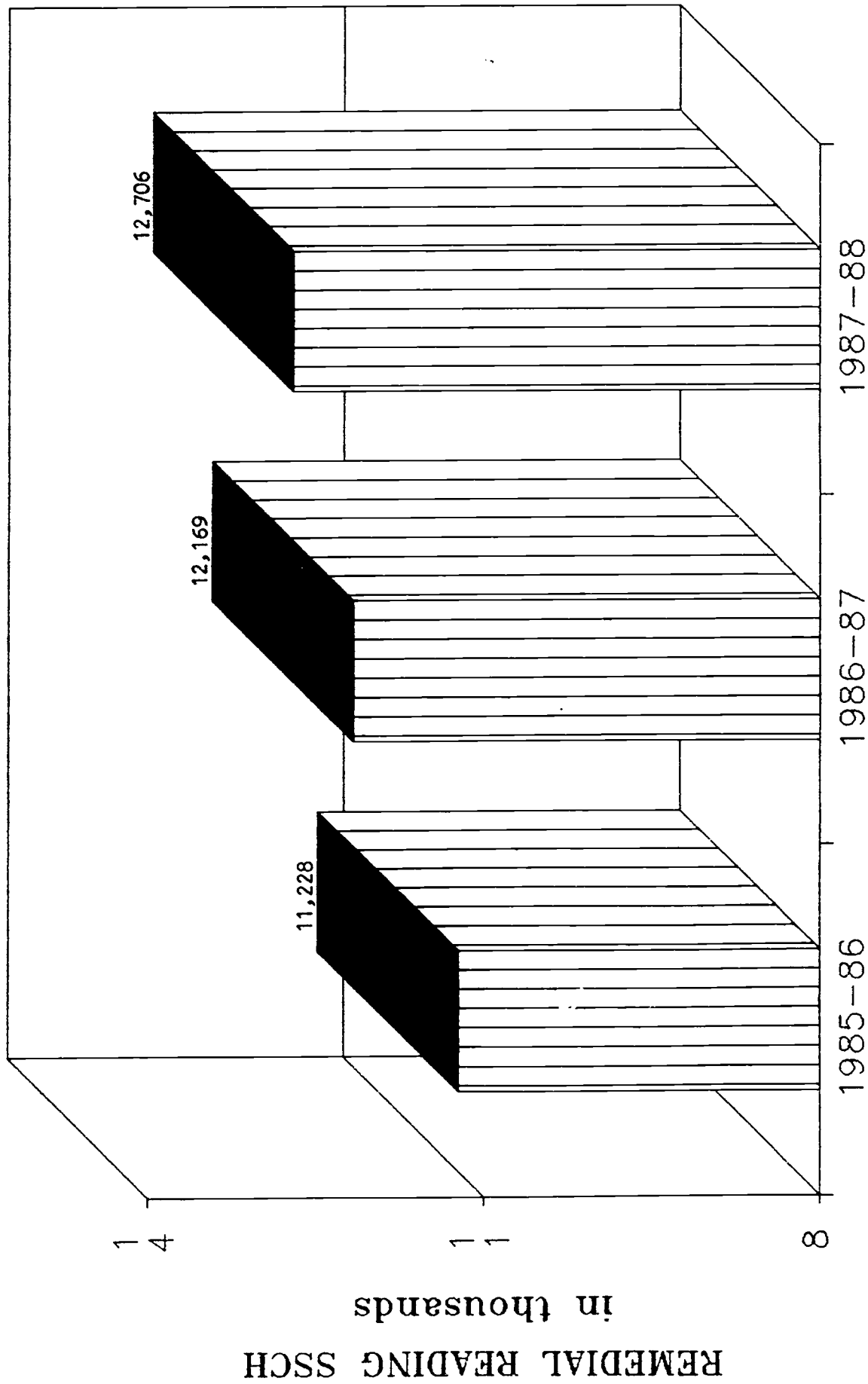
FIGURE 3. BASIC SKILLS ENGLISH SSCH,
1985-86 THROUGH 1987-88



SOURCE: ADHE 15 Series REPORTS

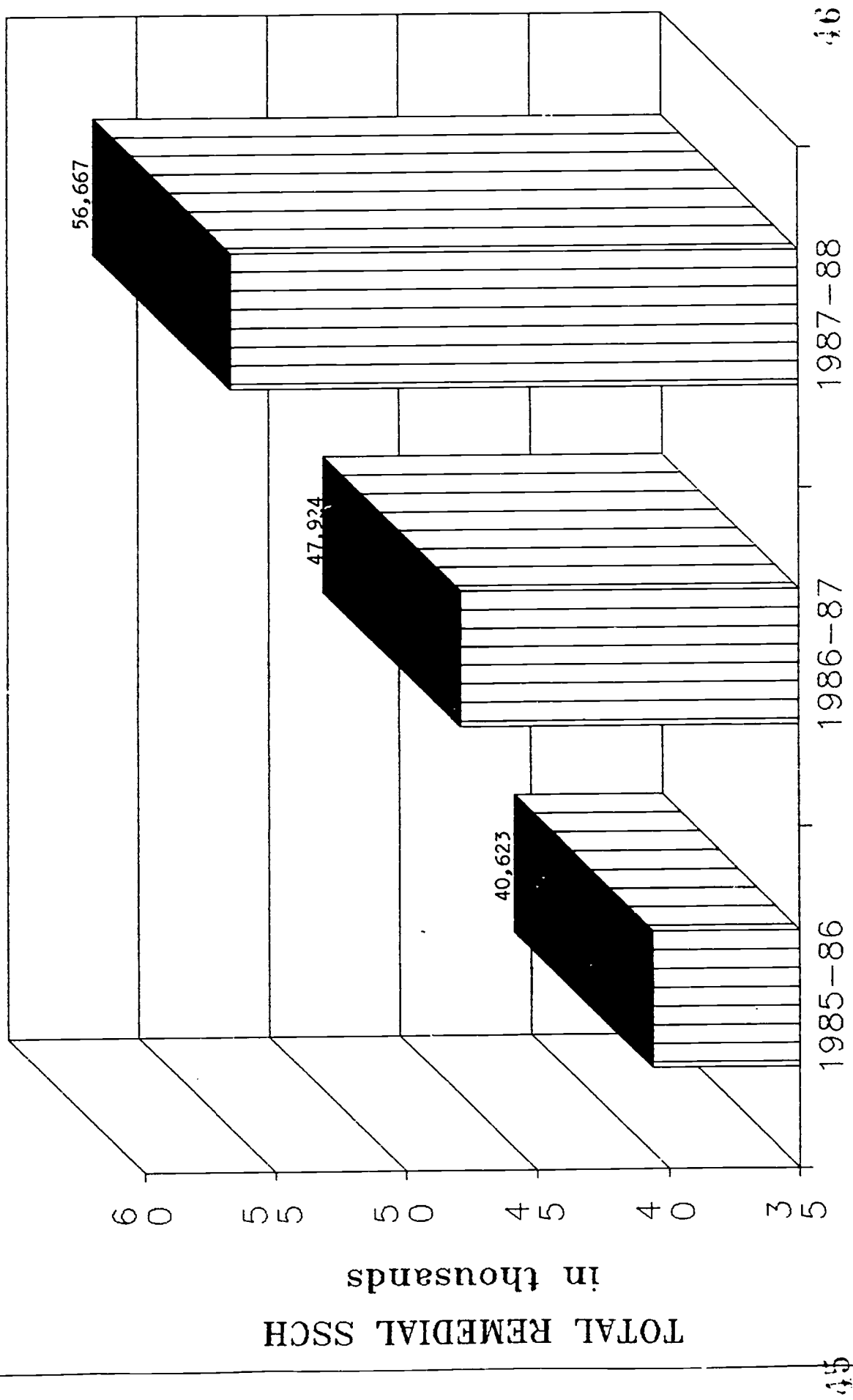
WS: DIS087_1.WS, BASIC2.GDF

FIGURE 4. BASIC SKILLS READING SSCH,
1985-86 THROUGH 1987-88



SOURCE: ADHE 15 Series REPORTS
WS: DIS087_1.WS, BASIC3.GDF

FIGURE 5. BASIC SKILLS SSCH,
1985-86 THROUGH 1987-88



SOURCE: ADHE 15 Series REPORTS

WS.DISC87_1.WS, BASIC4.GDF

SSCH IN EDUCATION

For the sixth consecutive year, undergraduate education SSCH has held between 150,000 and 159,000. The SSCH generated at the undergraduate level has experienced a slight upturn for the last three years after declining by 16% from 1980-81 to 1984-85. Since 1982-83, undergraduate education SSCH as a percentage of the total SSCH generated, has constantly stayed between 11.0 and 11.5% at the state four-year institutions, while the two-year public colleges have remained between 4.3 and 4.9%. Overall, undergraduate education SSCH generated the second largest total SSCH in 1987-88.

As a percentage of total graduate SSCH, graduate education SSCH has risen over the past three years and continues to be the largest graduate discipline in Arkansas public higher education, even though the actual number of SSCH has shown a small decline from 1985-86 to 1987-88. In 1985-86, state universities generated 42,484 graduate education SSCH, which represented 37% of the total* graduate SSCH. By 1987-88, graduate education SSCH slipped to 41,342 but still accounted for 37.6% of the total graduate education SSCH. This is primarily due to a 3% decrease in graduate enrollment over the last three years.

* Total graduate SSCH, for these purposes, excludes graduate SSCH at UAMS.

TABLE 14. UNDERGRADUATE EDUCATION SSCH PRODUCTION, PUBLIC INSTITUTIONS, 1983-84 THROUGH 1987-88

INST.	1983-84		1984-85		1985-86		1986-87		1987-88	
	SSCH	% of Inst. Total†	SSCH	% of Inst. Total†	SSCH	% of Inst. Total†	SSCH	% of Inst. Total†	SSCH	% of Inst. Total†
4-Year										
ASUJ	30,696	14.6%	28,512	12.9%	30,128	12.9%	25,957	12.7%	27,134	12.4%
ATU	10,511	11.8%	10,996	12.0%	10,853	12.0%	11,577	13.2%	12,026	13.5%
HSU	11,186	15.7%	10,836	14.6%	12,663	14.6%	13,736	17.5%	15,165	18.1%
SAUM	9,920	16.8%	9,401	15.7%	9,576	15.7%	10,387	17.9%	10,179	17.3%
UAF	23,516	6.6%	23,007	6.7%	22,249	6.7%	23,628	7.2%	24,703	7.6%
UALR	13,756	7.1%	14,605	6.9%	14,839	6.9%	14,328	7.4%	12,333	6.4%
UAM	8,140	15.1%	7,665	14.4%	6,794	14.4%	7,242	13.9%	6,501	12.4%
UAPB	9,533	13.3%	8,609	11.5%	8,130	11.5%	8,374	10.1%	9,376	10.7%
UCA	28,059	17.2%	26,166	14.8%	25,197	14.8%	25,929	15.7%	25,483	15.2%
Subtotal	145,317	11.5%	139,797	11.1%	140,429	11.2%	141,158	11.1%	142,900	11.1%
2-year										
ASUB	2,024	9.5%	1,316	7.8%	1,232	7.8%	1,566	6.9%	1,777	7.2%
EACC	787	3.6%	703	3.5%	614	3.5%	670	3.3%	795	3.6%
SCCC	1,676	6.7%	1,676	6.8%	1,842	6.8%	1,816	6.8%	2,165	7.4%
MCCC	996	4.2%	1,075	4.6%	988	4.6%	1,384	5.1%	1,265	4.4%
NACC	937	5.2%	941	4.9%	1,041	4.9%	1,301	6.1%	1,238	5.7%
PCCC	1,165	3.7%	1,391	4.7%	1,786	4.7%	1,499	4.8%	1,566	5.0%
RMCC	168	2.7%	263	3.9%	427	3.9%	509	5.8%	533	5.7%
SAUE	695	6.1%	762	6.4%	809	6.4%	743	6.1%	849	6.1%
SAUT	356	2.1%	287	2.1%	359	2.1%	331	2.4%	277	1.8%
WCC	1,977	2.7%	2,267	3.2%	2,271	3.2%	2,599	3.7%	2,282	3.1%
Subtotal	10,781	4.3%	10,681	4.5%	11,369	4.9%	12,418	4.9%	12,747	4.7%
TOTAL	156,098	10.3%	150,478	10.0%	151,798	9.4%	153,576	10.1%	155,647	11.9%

† Percent of Total Undergraduate SSCH

SOURCE: ADHE 15 Series

DISCB7_1.WS

TABLE 15. GRADUATE EDUCATION SSCH PRODUCTION, PUBLIC UNIVERSITIES, 1983-84 THROUGH 1987-88

INST.	1983-84		1984-85		1985-86		1986-87		1987-88	
	SSCH	% of Inst. Total†	SSCH	% of Inst. Total†	SSCH	% of Inst. Total†	SSCH	% of Inst. Total†	SSCH	% of Inst. Total†
ASUJ	6,859	47.0%	8,665	50.9%	9,594	54.1%	9,362	53.9%	8,972	54.2%
ATU	1,754	99.2%	2,777	97.7%	2,741	99.5%	2,211	100.0%	2,436	100.0%
HSU	2,448	65.5%	3,308	72.2%	4,019	68.4%	3,502	71.9%	3,327	74.3%
SAUM	1,546	94.5%	2,698	87.4%	2,056	91.2%	1,944	94.0%	1,461	89.7%
UAF	8,960	17.5%	9,978	20.2%	10,950	21.9%	10,942	22.1%	10,095	21.8%
UALR	2,868	14.0%	3,652	17.3%	4,451	20.0%	4,517	20.0%	5,193	22.1%
UAM	-	-	-	-	-	-	90	100.0%	99	27.7%
UCA	6,799	61.1%	8,530	62.4%	8,673	62.2%	9,700	64.4%	9,759	66.0%
TOTAL	31,234	29.9%	39,608	35.4%	42,484	37.0%	42,268	37.2%	41,342	37.6%

† Percentage of total institutional graduate SSCH, excluding graduate SSCH generated at UAMS.

SOURCE: ADHE 15 Series

DISC87_1.WS

SSCH IN ENGINEERING

For the first time in the past ten years, there has been a slight decline in the number of engineering baccalaureate degrees granted nationally. The most recent data available from the National Center for Education Statistics (NCES) shows that in 1984-85, the number of bachelor's degrees in engineering reached a record high of 77,154, while in 1975-76 there were only 38,388 degrees awarded. However, in 1985-86 the nation's colleges and universities conferred 76,333 undergraduate degrees, representing a 1% decline from the previous year.

Conversely, Arkansas experienced only limited growth in engineering degrees during the late 1970s and early 80s. The peak year was 1983-84 when 359 degrees were granted. Since then, there has been a constant decrease, to 271 undergraduate degrees in 1987-88. This drop constitutes a 25% reduction in four years, a sharp contrast to the national data.

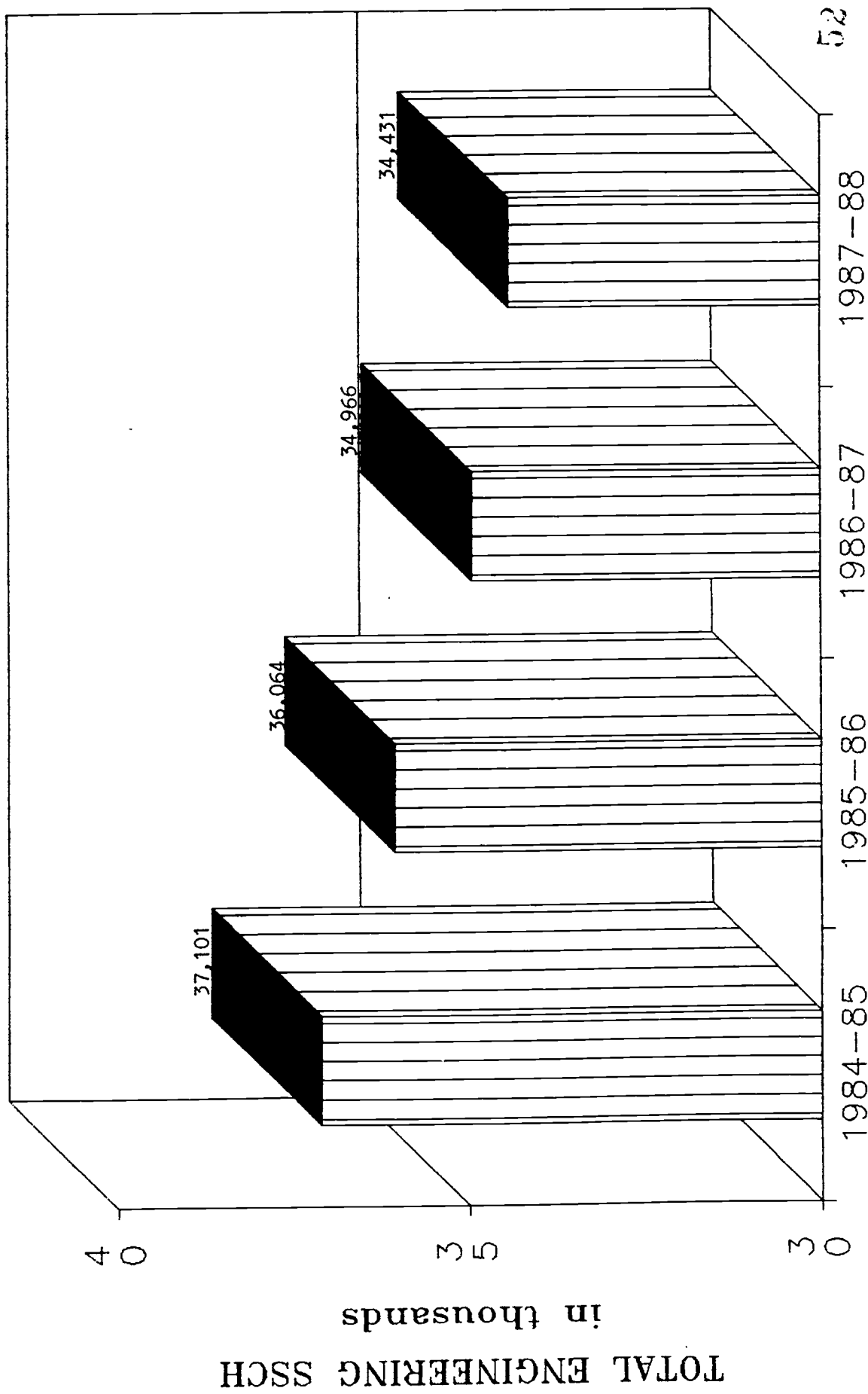
TABLE 16. ENGINEERING SSCH, 1984-85 THROUGH 1987-88

	1984-85	1985-86	1986-87	1987-88
<hr/>				
State Four-Year				
Lower	11,256	11,708	12,213	11,417
Upper	21,893	20,495	18,840	19,203
Grad.	3,582	3,535	3,588	3,207
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SUB-TOTAL	36,731	35,738	34,641	33,827
<hr/>				
State Two-Year				
Lower	370	326	325	604
<hr/>				
TOTAL	37,101	36,064	34,966	34,431
<hr/>				

Corresponding to the state's declining number of degrees granted, engineering SSCH in Arkansas has also diminished since 1984-85. As seen in the above table, total engineering SSCH has fallen over 7% in three years. Although upper level SSCH rebounded slightly, all three categories of engineering SSCH decreased in the four-year institutions. Of the three, upper level SSCH actually declined the most, falling 12% in three years. Such is not the case for the two-year institutions where there has been a 63% increase during the same period.

Along with the national drop in bachelor's degrees, NCES reports that undergraduate engineering enrollment in four-year institutions has also decreased by 5.4% from 1984 to 1986. The question remains as to whether this recent data signals a long-term trend, with U.S. engineering programs entering a period of decline due to falling enrollment and degrees awarded. If so, then both the shrinking SSCH and declining number of degrees experienced by Arkansas' schools are entirely consistent with the national pattern.

FIGURE 6. TOTAL ENGINEERING SSCH,
1984-85 THROUGH 1987-88



SOURCE: ADHE 15 SERIES

SSCH IN FOREIGN LANGUAGES

Along with the rest of the country, Arkansas has become more acutely aware of the interdependence that exists among state, national and international economies. More than ever, the quality of life and the standard of living the populace can expect to enjoy is tied to fluctuations in the world marketplace. Having to cope with this economic reality has required learning about other cultures and the ways they conduct business.

Essential to understanding the habits and manners of other countries is exposure to their language and culture. This section comments on recent trends in foreign language study by students at Arkansas public colleges and universities. The conclusion is that our students have slightly increased their study of foreign language in recent years.

TABLE 17. SSCH IN FOREIGN LANGUAGES FOR PUBLIC FOUR- AND TWO-YEAR INSTITUTIONS, 1984-85 THROUGH 1987-88

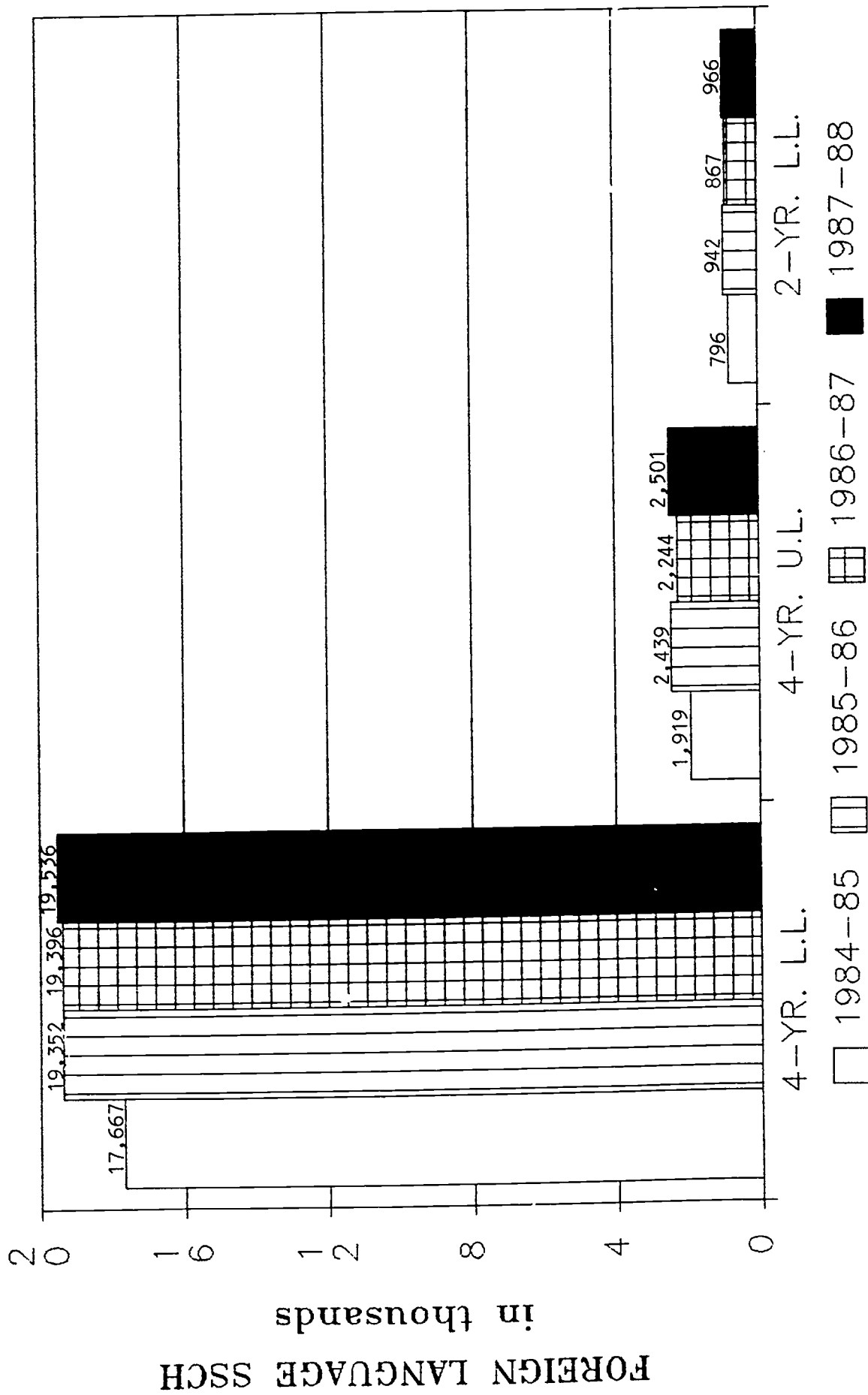
	1984-85	1985-86	1986-87	1987-88
State Four-Year				
Lower	17,667	19,352	19,396	19,536
Upper	1,919	2,439	2,244	2,501
Grad.	710	589	803	1,024
SUB-TOTAL	20,296	22,380	22,443	23,061
State Two-Year				
Lower	796	942	867	966
TOTAL	21,092	23,322	23,310	24,027

As the table indicates, student semester credit hours in foreign languages have continued to increase steadily. Although there was a small drop in 1986-87, total SSCH rose by 13.9% in three years. Moreover, there were sizable gains in all three levels of SSCH at the four-year institutions over what it had been in 1984-85. Graduate level SSCH grew nearly 45% in the same period. Likewise, there were increases in lower and upper level SSCH. For the two-year institutions the experience was similar. Community college SSCH increased over 21%.

While the National Center for Education Statistics does not supply comparable SSCH data, it does report the number of baccalaureate degrees granted nationwide in foreign languages. From 1975-76 to 1985-86, the most recent year for which data are available, the number of bachelor's degrees in foreign languages conferred by institutions of higher education declined almost 35%. However, the number of undergraduate degrees increased by 6.5% between 1983-84 and 1985-86 which might suggest the beginning of a turnaround. Statewide, Arkansas public institutions of higher education awarded 20 degrees in 1986-87, down nearly 46% from 1977-78 when 37 degrees were granted.

By examining the Arkansas data for degrees granted and SSCH, it can be determined that most foreign language courses are taken by non-majors to meet general degree requirements. This conclusion was verified by surveying the catalogs of the four-year institutions; many list foreign language as a degree requirement.

FIGURE 7. SSCH IN FOREIGN LANGUAGES,
1984-85 THROUGH 1987-88



SOURCE: ADHE Series 15 Reports
WS: RPT_87_1.WS, FORLANG.GDF



APPENDIX A
INSTITUTIONAL SSCH PRODUCTION TABLES

TABLE A-1. STUDENT SEMESTER CREDIT HOUR SUMMARY, ARKANSAS STATE UNIVERSITY, 1987-88

PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Mast. Level	% of Column Total	Spec. Level	% of Column Total	Total SSCH	% of Column Total
01 Agribus./Agri. Production	240	0.17%	1,095	1.50%	147	0.95%	6	0.57%	1,488	0.63%
02 Agricultural Sciences	976	0.67%	1,106	1.51%	271	1.75%	-	-	2,353	1.00%
03 Renewable Natural Resources	-	-	-	-	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-	-	-
06 Business and Management	13,399	9.24%	18,741	25.60%	1,251	8.07%	6	0.57%	33,397	14.22%
07 Business and Office	3,236	2.23%	717	0.98%	-	-	-	-	3,953	1.68%
08 Marketing and Distribution	-	-	279	0.38%	24	0.15%	-	-	303	0.13%
09 Communications	2,049	1.41%	2,865	3.91%	153	0.99%	-	-	5,067	2.16%
10 Communication Technologies	-	-	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	4,810	3.32%	2,403	3.28%	399	2.57%	6	0.57%	7,618	3.24%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-	-	-
13 Education	8,037	5.54%	19,097	26.09%	8,132	52.47%	840	80.38%	36,106	15.38%
14 Engineering	1,632	1.12%	2,291	3.13%	-	-	-	-	3,923	1.67%
15 Eng./Eng.-Related Technol.	-	-	-	-	-	-	-	-	-	-
16 Foreign Languages	1,599	1.10%	333	0.45%	-	-	-	-	1,932	0.82%
17 Allied Health	759	0.52%	-	-	-	-	-	-	759	0.32%
18 Health Sciences	2,505	1.73%	2,880	3.93%	426	2.75%	-	-	5,811	2.47%
19 Home Economics	-	-	-	-	-	-	-	-	-	-
20 Vocational Home Economics	-	-	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	-	-	-	-	-	-
23 Letters	21,599	14.89%	1,590	2.17%	537	3.47%	18	1.72%	23,744	10.11%
24 Liberal/General Studies	-	-	-	-	-	-	-	-	-	-
25 Library and Archival Science	-	-	243	0.33%	39	0.25%	-	-	282	0.12%
26 Life Sciences	11,438	7.88%	1,636	2.24%	606	3.91%	27	2.58%	13,707	5.84%
27 Mathematics	13,795	9.51%	2,081	2.84%	291	1.88%	-	-	16,167	6.89%
28 Military Science	246	0.17%	202	0.28%	-	-	-	-	448	0.19%
30 Multi/Interdisc. Studies	-	-	-	-	-	-	-	-	-	-
31 Parks and Recreation	-	-	-	-	-	-	-	-	-	-
32 Basic Skills	3,490	2.41%	-	-	-	-	-	-	3,490	1.49%
34 Health-Related Activities	-	-	-	-	-	-	-	-	-	-
37 Personal Awareness	-	-	-	-	-	-	-	-	-	-
38 Philosophy and Religion	1,722	1.19%	364	0.50%	45	0.29%	-	-	2,131	0.91%
39 Theology	-	-	-	-	-	-	-	-	-	-
40 Physical Sciences	9,813	6.76%	2,090	2.86%	144	0.93%	20	1.91%	12,067	5.14%
41 Science Technologies	-	-	-	-	-	-	-	-	-	-
42 Psychology	6,138	4.23%	3,129	4.27%	1,167	7.53%	72	6.89%	10,506	4.47%
43 Protective Services	567	0.39%	-	-	-	-	-	-	567	0.24%
44 Public Affairs	90	0.06%	1,149	1.57%	-	-	-	-	1,239	0.53%
45 Social Sciences	25,108	17.31%	5,825	7.96%	1,230	7.94%	21	2.01%	32,184	13.71%
46 Construction Trades	-	-	-	-	-	-	-	-	-	-
47 Mechanics and Repairers	-	-	-	-	-	-	-	-	-	-
48 Precision Production	104	0.07%	334	0.46%	-	-	-	-	438	0.19%
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	11,717	8.08%	2,746	3.75%	635	4.10%	29	-	15,127	6.44%
TOTALS	145,069	100.00%	73,196	100.00%	15,497	100.00%	1,045	100.00%	234,807	100.00%
Column Totals as Percentage of Institutional Total		61.78%		31.17%		6.60%		0.45%		100.00%

TABLE A-2. STUDENT SEMESTER CREDIT HOUR SUMMARY, ARKANSAS TECH UNIVERSITY, 1987-88

PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Mast. Level	% of Column Total	Total SSCH	% of Column Total
01 Agribus./Agri. Production	704	1.29%	630	1.82%	-	-	1,334	1.46%
02 Agricultural Sciences	-	-	-	-	-	-	-	-
03 Renewable Natural Resources	27	0.05%	526	1.52%	-	-	553	0.60%
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-
06 Business and Management	3,249	5.95%	7,639	22.02%	-	-	10,888	11.88%
07 Business and Office	649	1.19%	240	0.69%	-	-	889	0.97%
08 Marketing and Distribution	-	-	-	-	-	-	-	-
09 Communications	423	0.78%	426	1.23%	-	-	849	0.93%
10 Communication Technologies	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	3,192	5.85%	513	1.48%	-	-	3,705	4.04%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-
13 Education	4,639	8.50%	7,387	21.30%	2,436	100.00%	14,462	15.77%
14 Engineering	542	0.99%	576	1.66%	-	-	1,118	1.22%
15 Eng./Eng.-Related Technol.	18	0.03%	-	-	-	-	18	0.02%
16 Foreign Languages	922	1.69%	48	0.14%	-	-	970	1.06%
17 Allied Health	214	0.39%	93	0.27%	-	-	307	0.33%
18 Health Sciences	37	0.07%	1,330	3.83%	-	-	1,367	1.49%
19 Home Economics	-	-	-	-	-	-	-	-
20 Vocational Home Economics	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	-	-	-	-
23 Letters	8,874	16.26%	1,414	4.08%	-	-	10,288	11.22%
24 Liberal/General Studies	24	0.04%	-	-	-	-	24	0.03%
25 Library and Archival Science	6	0.01%	-	-	-	-	6	0.01%
26 Life Sciences	4,128	7.57%	866	2.50%	-	-	4,994	5.45%
27 Mathematics	5,816	10.66%	777	2.24%	-	-	6,593	7.19%
28 Military Science	177	0.32%	138	0.40%	-	-	315	0.34%
30 Multi/Interdisc. Studies	-	-	3,576	10.31%	-	-	3,576	3.90%
31 Parks and Recreation	200	0.00%	481	10.31%	-	-	681	0.74%
32 Basic Skills	1,886	0.37%	-	-	-	-	1,886	2.06%
34 Health-Related Activities	-	-	-	-	-	-	-	-
37 Personal Awareness	-	-	-	-	-	-	-	-
38 Philosophy and Religion	30	3.46%	246	0.00%	-	-	276	0.30%
39 Theology	-	-	-	-	-	-	-	-
40 Physical Sciences	4,490	0.00%	998	0.00%	-	-	5,488	5.99%
41 Science Technologies	-	-	-	-	-	-	-	-
42 Psychology	1,562	2.86%	552	1.59%	-	-	2,114	2.31%
43 Protective Services	162	0.30%	129	0.37%	-	-	291	0.32%
44 Public Affairs	177	0.32%	433	1.25%	-	-	610	0.67%
45 Social Sciences	10,563	19.36%	4,423	12.75%	-	-	14,986	16.35%
46 Construction Trades	-	-	-	-	-	-	-	-
47 Mechanics and Repairers	-	-	-	-	-	-	-	-
48 Precision Production	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	1,850	3.39%	1,245	3.59%	-	-	3,095	3.38%
TOTALS	54,561	100.00%	34,686	100.00%	2,436	100.00%	91,683	100.00%
Column Totals as Percentage of Institutional Totals		59.51%		37.83%		2.66%		100.00%



TABLE A-3. STUDENT SEMESTER CREDIT HOUR SUMMARY, HENDERSON STATE UNIVERSITY, 1987-88

PROGRAM	% of		% of		% of		Total SSCH	% of Column Total
	Lower Level	Column Total	Upper Level	Column Total	Mast. Level	Column Total		
01 Agribus./Agri. Production	-	-	-	-	-	-	-	-
02 Agricultural Sciences	-	-	-	-	-	-	-	-
03 Renewable Natural Resources	-	-	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-
06 Business and Management	3,513	6.18%	5,959	21.94%	240	5.36%	9,712	10.98%
07 Business and Office	1,350	2.38%	454	1.67%	61	1.36%	1,865	2.11%
08 Marketing and Distribution	-	-	-	-	-	-	-	-
09 Communications	210	0.37%	171	0.63%	-	-	381	0.43%
10 Communication Technologies	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	1,335	2.35%	277	1.02%	-	-	1,612	1.82%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-
13 Education	6,903	12.15%	8,262	30.41%	3,327	74.33%	18,492	20.90%
14 Engineering	12	0.02%	-	-	-	-	12	0.01%
15 Eng./Eng.-Related Technol.	-	-	-	-	-	-	-	-
16 Foreign Languages	1,060	1.87%	130	0.48%	-	-	1,190	1.35%
17 Allied Health	-	-	-	-	-	-	-	-
18 Health Sciences	422	0.74%	1,001	3.68%	-	-	1,423	1.61%
19 Home Economics	234	0.41%	618	2.27%	-	-	852	0.96%
20 Vocational Home Economics	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	-	-	-	-
23 Letters	6,711	11.81%	1,673	6.16%	156	3.49%	8,540	9.65%
24 Liberal/General Studies	-	-	75	0.28%	-	-	75	0.08%
25 Library and Archival Science	-	-	174	0.64%	-	-	174	0.20%
26 Life Sciences	2,694	4.74%	1,164	4.28%	122	2.73%	3,980	4.50%
27 Mathematics	5,886	10.36%	312	1.15%	123	2.75%	6,321	7.14%
28 Military Science	291	0.51%	304	1.12%	-	-	595	0.67%
30 Multi/Interdisc. Studies	1,671	2.94%	-	-	-	-	1,671	1.89%
31 Parks and Recreation	114	0.20%	228	0.84%	-	-	342	0.39%
32 Basic Skills	175	0.31%	-	-	-	-	175	0.20%
34 Health-Related Activities	-	-	-	-	-	-	-	-
37 Personal Awareness	-	-	-	-	-	-	-	-
38 Philosophy and Religion	372	0.65%	18	0.07%	-	-	390	0.44%
39 Theology	45	0.08%	9	0.03%	-	-	54	0.06%
40 Physical Sciences	6,361	11.19%	793	2.92%	3	0.07%	7,157	8.09%
41 Science Technologies	-	-	-	-	-	-	-	-
42 Psychology	2,658	4.68%	402	1.48%	-	-	3,060	3.46%
43 Protective Services	-	-	-	-	-	-	-	-
44 Public Affairs	90	0.16%	339	1.25%	-	-	429	0.48%
45 Social Sciences	9,428	16.59%	2,413	8.88%	357	7.98%	12,198	13.79%
46 Construction Trades	-	-	-	-	-	-	-	-
47 Mechanics and Repairers	-	-	-	-	-	-	-	-
48 Precision Production	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	475	0.84%	506	1.86%	-	-	981	1.11%
50 Visual and Performing Arts	4,820	8.48%	1,884	6.94%	87	1.94%	6,791	7.68%
TOTALS	56,830	100.00%	27,166	100.00%	4,476	100.00%	88,472	100.00%
Column Totals as Percentage of Institutional Totals		64.24%		30.71%		5.06%		100.00%

TABLE A-4. STUDENT SEMESTER CREDIT HOUR SUMMARY, SOUTHERN ARKANSAS UNIVERSITY, 1987-88

PROGRAM	% of		% of		% of		Total SSCH	% of Column Total
	Lower Level	Column Total	Upper Level	Column Total	Mast. Level	Column Total		
01 Agribus./Agri. Production	135	0.34%	243	1.26%	-	-	378	0.63%
02 Agricultural Sciences	506	1.28%	296	1.54%	-	-	802	1.33%
03 Renewable Natural Resources	15	0.04%	-	-	-	-	15	0.02%
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-
06 Business and Management	3,318	8.38%	6,618	34.39%	12	0.74%	9,948	16.46%
07 Business and Office	1,984	5.01%	357	1.86%	-	-	2,341	3.87%
08 Marketing and Distribution	123	0.31%	24	0.12%	-	-	147	0.24%
09 Communications	459	1.16%	444	2.31%	-	-	903	1.49%
10 Communication Technologies	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	198	0.50%	6	0.03%	-	-	204	0.34%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-
13 Education	4,744	0.33%	5,435	0.10%	1,461	89.69%	11,640	19.26%
14 Engineering	132	0.33%	20	0.10%	-	-	152	0.25%
15 Eng./Eng.-Related Technol.	56	-	-	-	-	-	56	0.09%
16 Foreign Languages	603	1.52%	81	0.42%	-	-	684	1.13%
17 Allied Health	-	-	-	-	-	-	-	-
18 Health Sciences	1,256	3.17%	-	-	-	-	1,256	2.08%
19 Home Economics	153	0.39%	-	-	-	-	153	0.25%
20 Vocational Home Economics	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	-	-	-	-
23 Letters	6,645	16.79%	501	2.60%	-	-	7,146	11.82%
24 Liberal/General Studies	-	-	-	-	-	-	-	-
25 Library and Archival Science	-	-	141	0.73%	-	-	141	0.23%
26 Life Sciences	2,855	7.21%	664	3.45%	-	-	3,519	5.82%
27 Mathematics	2,756	6.96%	147	0.76%	24	1.47%	2,927	4.84%
28 Military Science	449	1.13%	186	0.97%	-	-	635	1.05%
30 Multi/Interdisc. Studies	-	-	-	-	-	-	-	-
31 Parks and Recreation	-	-	-	-	-	-	-	-
32 Basic Skills	3,334	8.42%	-	-	-	-	3,334	5.52%
34 Health-Related Activities	-	-	-	-	-	-	-	-
37 Personal Awareness	-	-	-	-	-	-	-	-
38 Philosophy and Religion	-	-	-	-	-	-	-	-
39 Theology	-	-	-	-	-	-	-	-
40 Physical Sciences	2,147	5.43%	331	1.72%	-	-	2,478	4.10%
41 Science Technologies	-	-	-	-	-	-	-	-
42 Psychology	1,398	3.53%	852	4.43%	132	8.10%	2,382	3.94%
43 Protective Services	-	-	-	-	-	-	-	-
44 Public Affairs	-	-	-	-	-	-	-	-
45 Social Sciences	5,058	12.78%	1,230	6.39%	-	-	6,288	10.40%
46 Construction Trades	-	-	-	-	-	-	-	-
47 Mechanics and Repairers	-	-	-	-	-	-	-	-
48 Precision Production	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	1,252	3.16%	1,667	8.66%	-	-	2,919	4.83%
TOTALS	39,576	100.00%	19,243	100.00%	1,629	100.00%	60,448	100.00%
Column Totals as Percentage of Institutional Totals		65.47%		31.83%		2.69%		100.00%

TABLE A-5. STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF ARKANSAS, FAYETTEVILLE, 1987-88

PROGRAM	% of		% of		Subtotal Undergrad	% of Column Total
	Lower Level	Column Total	Upper Level	Column Total		
01 Agribus./Agri. Production	966	0.45%	865	0.79%	1,831	0.56%
02 Agricultural Sciences	1,806	0.84%	2,173	1.98%	3,979	1.23%
03 Renewable Natural Resources	216	0.10%	-	-	216	0.07%
04 Arch. and Environ. Design	2,577	1.20%	3,496	3.19%	6,073	1.87%
05 Area and Ethnic Studies	6,357	2.96%	102	0.09%	6,459	1.99%
06 Business and Management	10,039	4.67%	27,629	25.21%	37,668	11.60%
07 Business and Office	461	0.21%	858	0.78%	1,319	0.41%
08 Marketing and Distribution	-	-	-	-	-	-
09 Communications	9,543	4.44%	4,639	4.23%	14,182	4.37%
10 Communication Technologies	-	-	-	-	-	-
11 Computer and Inform. Science	6,412	2.98%	2,741	2.50%	9,153	2.82%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-
13 Education	12,342	5.74%	12,361	11.28%	24,703	7.61%
14 Engineering	8,458	3.93%	16,124	14.72%	24,582	7.57%
15 Eng./Eng.-Related Technol.	-	-	-	-	-	-
16 Foreign Languages	8,718	4.05%	1,240	1.13%	9,958	3.07%
17 Allied Health	-	-	-	-	-	-
18 Health Sciences	1,976	0.92%	888	0.81%	2,864	0.88%
19 Home Economics	2,400	1.12%	1,871	1.71%	4,271	1.32%
20 Vocational Home Economics	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-
22 Law	-	-	15	0.01%	15	-
23 Letters	23,294	10.83%	6,623	6.04%	29,917	9.22%
24 Liberal/General Studies	-	-	-	-	-	-
25 Library and Archival Science	-	-	-	-	-	-
26 Life Sciences	12,188	5.67%	2,338	2.13%	14,526	4.48%
27 Mathematics	26,858	12.49%	2,809	2.56%	29,667	9.14%
28 Military Science	264	0.12%	488	0.45%	752	0.23%
30 Multi/Interdisc. Studies	-	-	747	0.68%	747	0.23%
31 Parks and Recreation	350	0.16%	142	0.13%	492	0.15%
32 Basic Skills	1,102	0.51%	-	-	1,102	0.34%
34 Health-Related Activities	-	-	-	-	-	-
37 Personal Awareness	-	-	-	-	-	-
38 Philosophy and Religion	4,488	2.09%	335	0.31%	4,823	1.49%
39 Theology	-	-	-	-	-	-
40 Physical Sciences	21,896	10.18%	2,536	2.31%	24,432	7.53%
41 Science Technologies	-	-	-	-	-	-
42 Psychology	6,546	3.04%	3,556	3.25%	10,102	3.11%
43 Protective Services	330	0.15%	387	0.35%	717	0.22%
44 Public Affairs	378	0.18%	1,127	1.03%	1,505	0.46%
45 Social Sciences	32,447	15.09%	10,640	9.71%	43,087	13.27%
46 Construction Trades	-	-	-	-	-	-
47 Mechanics and Repairers	-	-	-	-	-	-
48 Precision Production	-	-	-	-	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-
50 Visual and Performing Arts	12,598	5.86%	2,845	2.60%	15,443	4.76%
TOTALS	215,010	100.00%	109,575	100.00%	324,585	100.00%
Column Totals as Percentage of Institutional Totals		57.97%		29.54%		87.52%

TABLE A-5. Continued

STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF ARKANSAS, FAYETTEVILLE, 1987-88

PROGRAM	% of		% of		% of		% of		Total SSCH	% of Total
	Mast. Level	Column Total	Spec. Level	Column Total	Doct. Level	Column Total	Subtotal Graduate	Column Total		
01 Agribus./Agri. Production	445	1.24%	-	-	18	0.18%	463	1.00%	2,294	0.62%
02 Agricutural Sciences	1,708	4.75%	-	-	1,136	11.49%	2,844	6.14%	6,823	1.84%
03 Renewable Natural Resources	-	-	-	-	-	-	-	-	216	0.06%
04 Arch. and Environ. Design	998	2.78%	-	-	-	-	998	2.16%	7,071	1.91%
05 Area and Ethnic Studies	8	0.02%	-	-	9	0.09%	17	0.04%	6,476	1.75%
06 Business and Management	1,726	4.80%	9	1.89%	790	7.99%	2,525	5.45%	40,193	10.84%
07 Business and Office	6	0.02%	-	-	-	-	6	0.01%	1,325	0.36%
08 Marketing and Distribution	-	-	-	-	-	-	-	-	-	-
09 Communications	369	1.03%	6	1.26%	27	0.27%	402	0.87%	14,584	3.93%
10 Communication Technologies	-	-	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	724	2.01%	-	-	219	2.22%	943	2.04%	10,096	2.72%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-	-	-
13 Education	6,665	18.55%	382	80.42%	3,048	30.84%	10,095	21.81%	34,798	9.38%
14 Engineering	2,705	7.53%	9	1.89%	493	4.99%	3,207	6.93%	27,789	7.49%
15 Eng./Eng.-Related Technol.	-	-	-	-	-	-	-	-	-	-
16 Foreign Languages	744	2.07%	-	-	202	2.04%	946	2.04%	10,904	2.94%
17 Allied Health	363	1.01%	-	-	4	0.04%	367	0.79%	367	0.10%
18 Health Sciences	434	1.21%	-	-	8	0.08%	442	0.95%	3,306	0.89%
19 Home Economics	357	0.99%	-	-	96	0.97%	453	0.98%	4,724	1.27%
20 Vocational Home Economics	-	-	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-	-	-
22 Law	11,714	32.60%	-	-	-	-	11,714	25.31%	11,729	3.16%
23 Letters	1,242	3.46%	-	-	285	2.88%	1,527	3.30%	31,444	8.48%
24 Liberal/General Studies	-	-	-	-	-	-	-	-	-	-
25 Library and Archival Science	-	-	-	-	-	-	-	-	-	-
26 Life Sciences	789	2.20%	-	-	661	6.69%	1,450	3.13%	15,976	4.31%
27 Mathematics	716	1.99%	-	-	349	3.53%	1,065	2.30%	30,732	8.29%
28 Military Science	-	-	-	-	-	-	-	-	752	0.20%
30 Multi/Interdisc. Studies	12	0.03%	3	0.63%	3	0.03%	18	0.04%	765	0.21%
31 Parks and Recreation	126	0.35%	-	-	39	0.39%	165	0.36%	657	0.18%
32 Basic Skills	-	-	-	-	-	-	-	-	1,102	0.30%
34 Health-Related Activities	-	-	-	-	-	-	-	-	-	-
37 Personal Awareness	-	-	-	-	-	-	-	-	-	-
38 Philosophy and Religion	136	0.38%	-	-	26	0.26%	162	0.35%	4,985	1.34%
39 Theology	-	-	-	-	-	-	-	-	-	-
40 Physical Sciences	1,018	2.83%	-	-	1,299	13.14%	2,317	5.01%	26,749	7.21%
41 Science Technologies	-	-	-	-	-	-	-	-	-	-
42 Psychology	351	0.98%	6	1.26%	639	6.46%	996	2.15%	11,098	2.99%
43 Protective Services	6	0.02%	-	-	-	-	6	0.01%	723	0.19%
44 Public Affairs	123	0.34%	3	0.63%	6	0.06%	132	0.29%	1,637	0.44%
45 Social Sciences	1,578	4.39%	54	11.37%	495	5.01%	2,127	4.59%	45,214	12.19%
46 Construction Trades	-	-	-	-	-	-	-	-	-	-
47 Mechanics and Repairers	-	-	-	-	-	-	-	-	-	-
48 Precision Production	-	-	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	868	2.42%	3	0.63%	32	0.32%	903	1.95%	16,346	4.41%
TOTALS	35,931	100.00%	475	100.00%	9,884	100.00%	46,290	100.00%	370,875	100.00%
Column Totals as Percentage of Institutional Total		9.69%		0.13%		2.67%		12.48%		100.00%

TABLE A-6. STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF ARKANSAS AT LITTLE ROCK, 1987-88

PROGRAM	% of Lower Column		% of Upper Column		% of Mast. Column		Total	% of Total
	Level	Total	Level	Total	Level	Total	SSCH	Total
01 Agribus./Agri. Production	-	-	-	-	-	-	-	-
02 Agricultural Sciences	-	-	-	-	-	-	-	-
03 Renewable Natural Resources	-	-	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	171	0.30%	-	-	171	0.08%
06 Business and Management	11,160	8.23%	15,006	26.70%	1,491	6.35%	27,657	12.85%
07 Business and Office	2,739	2.02%	165	0.29%	3	0.01%	2,907	1.35%
08 Marketing and Distribution	-	-	126	0.22%	-	-	126	0.06%
09 Communications	7,103	5.24%	4,161	7.40%	531	2.26%	11,795	5.48%
10 Communication Technologies	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	3,712	2.74%	1,156	2.06%	42	0.18%	4,910	2.28%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-
13 Education	6,333	4.67%	6,000	10.68%	5,193	22.13%	17,526	8.14%
14 Engineering	491	0.36%	114	0.20%	-	-	605	0.28%
15 Eng./Eng.-Related Technol.	2,948	2.17%	2,482	4.42%	-	-	5,430	2.52%
16 Foreign Languages	2,546	1.88%	372	0.66%	-	-	2,918	1.36%
17 Allied Health	78	0.06%	353	0.63%	998	4.25%	1,429	0.66%
18 Health Sciences	2,822	2.08%	261	0.46%	756	3.22%	3,839	1.78%
19 Home Economics	-	-	-	-	-	-	-	-
20 Vocational Home Economics	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-
22 Law	-	-	42	0.07%	10,055	42.85%	10,097	4.69%
23 Letters	13,509	9.97%	5,056	9.00%	615	2.62%	19,180	8.91%
24 Liberal/General Studies	-	-	-	-	-	-	-	-
25 Library and Archival Science	324	0.24%	-	-	171	0.73%	495	0.23%
26 Life Sciences	10,223	7.54%	1,436	2.56%	70	0.30%	11,729	5.45%
27 Mathematics	13,584	10.02%	1,003	1.78%	123	0.52%	14,710	6.83%
28 Military Science	414	0.31%	198	0.35%	-	-	612	0.28%
30 Multi/Interdisc. Studies	662	0.49%	348	0.62%	-	-	1,010	0.47%
31 Parks and Recreation	-	-	-	-	-	-	-	-
32 Basic Skills	1,931	1.42%	-	-	-	-	1,931	0.90%
34 Health-Related Activities	-	-	-	-	-	-	-	-
37 Personal Awareness	-	-	-	-	-	-	-	-
38 Philosophy and Religion	1,893	1.40%	263	0.47%	-	-	2,156	1.00%
39 Theology	-	-	-	-	-	-	-	-
40 Physical Sciences	9,122	6.73%	1,524	2.71%	101	0.43%	10,747	4.99%
41 Science Technologies	-	-	-	-	-	-	-	-
42 Psychology	7,189	5.30%	4,476	7.96%	329	1.40%	11,994	5.57%
43 Protective Services	2,211	1.63%	2,344	4.17%	288	1.23%	4,843	2.25%
44 Public Affairs	194	0.14%	194	0.35%	2,403	10.24%	2,791	1.30%
45 Social Sciences	26,970	19.90%	5,587	9.94%	143	0.61%	32,700	15.19%
46 Construction Trades	-	-	-	-	-	-	-	-
47 Mechanics and Repairers	-	-	-	-	-	-	-	-
48 Precision Production	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	7,403	5.46%	3,364	5.99%	155	0.66%	10,922	5.07%
TOTALS	135,561	100.00%	56,202	100.00%	23,467	100.00%	215,230	100.00%
Column Totals as Percentage of Institutional Totals		62.98%		26.11%		10.90%		100.00%

TABLE A-7. STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF ARKANSAS AT MONTICELLO, 1987-88

PROGRAM	% of		% of		% of		Total SSCH	% of Column Total
	Lower Level	Column Total	Upper Level	Column Total	Mast. Level	Column Total		
01 Agribus./Agri. Production	57	0.15%	141	1.05%	-	-	198	0.37%
02 Agricultural Sciences	318	0.81%	187	1.39%	-	-	505	0.96%
03 Renewable Natural Resources	213	0.55%	418	3.11%	-	-	631	1.19%
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-
06 Business and Management	1,671	4.28%	4,397	32.69%	-	-	6,068	11.48%
07 Business and Office	660	1.69%	288	2.14%	-	-	948	1.79%
08 Marketing and Distribution	-	-	-	-	-	-	-	-
09 Communications	51	0.13%	69	0.51%	-	-	120	0.23%
10 Communication Technologies	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	1,389	3.56%	351	2.61%	-	-	1,740	3.29%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-
13 Education	3,081	7.89%	3,420	25.43%	99	27.73%	6,600	12.48%
14 Engineering	69	0.18%	42	0.31%	-	-	111	0.21%
15 Eng./Eng.-Related Technol.	-	-	-	-	-	-	-	-
16 Foreign Languages	729	1.87%	33	0.25%	-	-	762	1.44%
17 Allied Health	-	-	-	-	-	-	-	-
18 Health Sciences	1,162	2.97%	166	1.23%	-	-	1,328	2.51%
19 Home Economics	-	-	-	-	-	-	-	-
20 Vocational Home Economics	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	-	-	-	-
23 Letters	6,663	17.06%	756	5.62%	-	-	7,419	14.03%
24 Liberal/General Studies	-	-	-	-	-	-	-	-
25 Library and Archival Science	-	-	-	-	-	-	-	-
26 Life Sciences	2,878	7.37%	373	2.77%	-	-	3,251	6.15%
27 Mathematics	4,050	10.37%	243	1.81%	138	38.66%	4,431	8.38%
28 Military Science	-	-	-	-	-	-	-	-
30 Multi/Interdisc. Studies	-	-	-	-	-	-	-	-
31 Parks and Recreation	-	-	-	-	-	-	-	-
32 Basic Skills	2,600	6.66%	-	-	-	-	2,600	4.92%
34 Health-Related Activities	-	-	-	-	-	-	-	-
37 Personal Awareness	-	-	-	-	-	-	-	-
38 Philosophy and Religion	-	-	27	0.20%	-	-	27	0.05%
39 Theology	-	-	-	-	-	-	-	-
40 Physical Sciences	3,363	8.61%	379	2.82%	120	33.61%	3,862	7.30%
41 Science Technologies	-	-	-	-	-	-	-	-
42 Psychology	2,401	6.15%	620	4.61%	-	-	3,021	5.71%
43 Protective Services	-	-	-	-	-	-	-	-
44 Public Affairs	-	-	-	-	-	-	-	-
45 Social Sciences	5,766	14.76%	1,010	7.51%	-	-	6,776	12.82%
46 Construction Trades	-	-	-	-	-	-	-	-
47 Mechanics and Repairers	-	-	-	-	-	-	-	-
48 Precision Production	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	1,946	4.98%	530	3.94%	-	-	2,476	4.68%
TOTALS	39,067	100.00%	13,450	100.00%	357	100.00%	52,874	100.00%
Column Totals as Percentage of Institutional Totals		73.89%		25.44%		0.68%		100.00%

TABLE A-8. STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF ARKANSAS FOR MEDICAL SCIENCES, 1987-88

PROGRAM	Lower	% of	Upper	% of	Mast.	% of	Doct.	% of	Total	% of
	Level	Column Total	Level	Column Total	Level	Column Total	Level	Column Total	SSCH	Column Total
01 Agribus./Agri. Production	-	-	-	-	-	-	-	-	-	-
02 Agricultural Sciences	-	-	-	-	-	-	-	-	-	-
03 Renewable Natural Resources	-	-	-	-	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-	-	-
06 Business and Management	-	-	-	-	-	-	-	-	-	-
07 Business and Office	-	-	-	-	-	-	-	-	-	-
08 Marketing and Distribution	-	-	-	-	-	-	-	-	-	-
09 Communications	-	-	-	-	-	-	-	-	-	-
10 Communication Technologies	-	-	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	-	-	-	-	-	-	-	-	-	-
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-	-	-
13 Education	-	-	-	-	-	-	-	-	-	-
14 Engineering	-	-	-	-	-	-	-	-	-	-
15 Eng./Eng.-Related Technol.	254	10.12%	-	-	-	-	-	-	254	0.65%
16 Foreign Languages	-	-	-	-	-	-	-	-	-	-
17 Allied Health	2,256	89.88%	1,842	13.18%	-	-	-	-	4,098	10.43%
18 Health Sciences	-	-	12,135	86.82%	1,260	67.45%	20,449	97.73%	33,844	86.16%
19 Home Economics	-	-	-	-	159	8.51%	-	-	159	0.40%
20 Vocational Home Economics	-	-	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	-	-	-	-	-	-
23 Letters	-	-	-	-	-	-	-	-	-	-
24 Liberal/General Studies	-	-	-	-	-	-	-	-	-	-
25 Library and Archival Science	-	-	-	-	-	-	-	-	-	-
26 Life Sciences	-	-	-	-	449	24.04%	475	2.27%	924	2.35%
27 Mathematics	-	-	-	-	-	-	-	-	-	-
28 Military Science	-	-	-	-	-	-	-	-	-	-
30 Multi/Interdisc. Studies	-	-	-	-	-	-	-	-	-	-
31 Parks and Recreation	-	-	-	-	-	-	-	-	-	-
32 Basic Skills	-	-	-	-	-	-	-	-	-	-
34 Health-Related Activities	-	-	-	-	-	-	-	-	-	-
37 Personal Awareness	-	-	-	-	-	-	-	-	-	-
38 Philosophy and Religion	-	-	-	-	-	-	-	-	-	-
39 Theology	-	-	-	-	-	-	-	-	-	-
40 Physical Sciences	-	-	-	-	-	-	-	-	-	-
41 Science Technologies	-	-	-	-	-	-	-	-	-	-
42 Psychology	-	-	-	-	-	-	-	-	-	-
43 Protective Services	-	-	-	-	-	-	-	-	-	-
44 Public Affairs	-	-	-	-	-	-	-	-	-	-
45 Social Sciences	-	-	-	-	-	-	-	-	-	-
46 Construction Trades	-	-	-	-	-	-	-	-	-	-
47 Mechanics and Repairers	-	-	-	-	-	-	-	-	-	-
48 Precision Production	-	-	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	-	-	-	-	-	-	-	-	-	-
TOTALS	2,510	100.00%	13,977	100.00%	1,868	100.00%	20,924	100.00%	39,279	100.00%
Column Totals as Percentage of Institutional Total		6.39%		35.58%		4.76%		53.27%		100.00%

TABLE A-9. STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF ARKANSAS AT PINE BLUFF, 1987-88

PROGRAM	% of		% of		Total SSCH	% of Column Total
	Lower Level	Column Total	Upper Level	Column Total		
01 Agribus./Agri. Production	208	0.34%	183	0.71%	391	0.45%
02 Agricultural Sciences	303	0.49%	263	1.02%	566	0.65%
03 Renewable Natural Resources	21	0.03%	10	0.04%	31	0.04%
04 Arch. and Environ. Design	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-
06 Business and Management	88	0.14%	2,530	9.77%	2,618	2.99%
07 Business and Office	2,358	3.83%	3,686	14.24%	6,044	6.91%
08 Marketing and Distribution	-	-	-	-	-	-
09 Communications	-	-	147	0.57%	147	0.17%
10 Communication Technologies	-	-	-	-	-	-
11 Computer and Informa. Science	1,639	2.66%	676	2.61%	2,315	2.64%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-
13 Education	4,436	7.20%	4,940	19.08%	9,376	10.71%
14 Engineering	81	0.13%	36	0.14%	117	0.13%
15 Eng./Eng.-Related Technol.	796	1.29%	132	0.51%	928	1.06%
16 Foreign Languages	1,280	2.08%	-	-	1,280	1.46%
17 Allied Health	-	-	-	-	-	-
18 Health Sciences	165	0.27%	1,034	3.99%	1,199	1.37%
19 Home Economics	202	0.33%	583	2.25%	785	0.90%
20 Vocational Home Economics	607	0.98%	311	1.20%	918	1.05%
21 Industrial Arts	132	0.21%	441	1.70%	573	0.65%
22 Law	-	-	468	1.81%	468	0.53%
23 Letters	10,239	16.61%	1,446	5.58%	11,685	13.35%
24 Liberal/General Studies	-	-	-	-	-	-
25 Library and Archival Science	-	-	-	-	-	-
26 Life Sciences	4,289	6.96%	1,025	3.96%	5,314	6.07%
27 Mathematics	3,943	6.40%	1,227	4.74%	5,170	5.91%
28 Military Science	658	1.07%	272	1.05%	930	1.06%
30 Multi/Interdisc. Studies	-	-	-	-	-	-
31 Parks and Recreation	-	-	457	1.76%	457	0.52%
32 Basic Skills	7,511	12.19%	-	-	7,511	8.58%
34 Health-Related Activities	-	-	-	-	-	-
37 Personal Awareness	1,366	2.22%	-	-	1,366	1.56%
38 Philosophy and Religion	75	0.12%	-	-	75	0.09%
39 Theology	-	-	-	-	-	-
40 Physical Sciences	4,123	6.69%	704	2.72%	4,827	5.51%
41 Science Technologies	-	-	-	-	-	-
42 Psychology	2,283	3.70%	1,017	3.93%	3,300	3.77%
43 Protective Services	375	0.61%	954	3.68%	1,329	1.52%
44 Public Affairs	300	0.49%	663	2.56%	963	1.10%
45 Social Sciences	10,390	16.86%	1,999	7.72%	12,389	14.15%
46 Construction Trades	-	-	-	-	-	-
47 Mechanics and Repairers	20	0.03%	-	-	20	0.02%
48 Precision Production	192	0.31%	-	-	192	0.22%
49 Transport. and Mat. Moving	-	-	-	-	-	-
50 Visual and Performing Arts	3,557	5.77%	689	2.66%	4,246	4.85%
TOTALS	41,637	100.00%	25,893	100.00%	87,530	100.00%
Column Totals as Percentage of Institutional Totals		70.42%		29.58%		100.00%

TABLE A-10. STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF CENTRAL ARKANSAS, 1987-88

PROGRAM	% of		% of		% of		% of		Total SSCH	% of Column Total
	Lower Level	Column Total	Upper Level	Column Total	Mast. Level	Column Total	Spec. Level	Column Total		
01 Agribus./Agri. Production	-	-	-	-	-	-	-	-	-	-
02 Agricultural Sciences	-	-	-	-	-	-	-	-	-	-
03 Renewable Natural Resources	-	-	-	-	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-	-	-
06 Business and Management	8,148	7.07%	10,806	20.49%	552	3.78%	-	-	19,506	10.67%
07 Business and Office	2,184	1.89%	1,500	2.84%	285	1.95%	3	1.52%	3,972	2.17%
08 Marketing and Distribution	-	-	-	-	-	-	-	-	-	-
09 Communications	745	0.65%	249	0.47%	6	0.04%	-	-	1,000	0.55%
10 Communication Technologies	-	-	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	1,260	1.09%	528	1.00%	12	0.08%	-	-	1,800	0.98%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-	-	-
13 Education	12,416	10.77%	13,067	24.77%	9,570	65.60%	189	95.45%	35,242	19.27%
14 Engineering	-	-	-	-	-	-	-	-	-	-
15 Eng./Eng.-Related Technol.	-	-	-	-	-	-	-	-	-	-
16 Foreign Languages	2,079	1.80%	264	0.50%	78	0.53%	-	-	2,421	1.32%
17 Allied Health	2,438	2.11%	5,066	9.60%	-	-	-	-	7,504	4.10%
18 Health Sciences	93	0.08%	1,065	2.02%	391	2.68%	-	-	1,549	0.85%
19 Home Economics	909	0.79%	911	1.73%	173	1.19%	-	-	1,993	1.09%
20 Vocational Home Economics	-	-	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	-	-	-	-	-	-
23 Letters	18,606	16.13%	1,866	3.54%	494	3.39%	-	-	20,966	11.47%
24 Liberal/General Studies	-	-	-	-	-	-	-	-	-	-
25 Library and Archival Science	-	-	-	-	-	-	-	-	-	-
26 Life Sciences	8,174	7.09%	1,356	2.57%	322	2.21%	-	-	9,852	5.39%
27 Mathematics	10,710	9.29%	1,224	2.32%	160	1.10%	-	-	12,094	6.61%
28 Military Science	99	0.09%	138	0.26%	-	-	-	-	237	0.13%
30 Multi/Interdisc. Studies	435	0.38%	264	0.50%	-	-	-	-	699	0.38%
31 Parks and Recreation	-	-	-	-	-	-	-	-	-	-
32 Basic Skills	-	-	-	-	-	-	-	-	-	-
34 Health-Related Activities	-	-	66	0.13%	-	-	-	-	66	0.04%
37 Personal Awareness	-	-	-	-	-	-	-	-	-	-
38 Philosophy and Religion	2,736	2.37%	246	0.47%	6	0.04%	-	-	2,988	1.63%
39 Theology	-	-	-	-	-	-	-	-	-	-
40 Physical Sciences	8,797	7.63%	777	1.47%	166	1.14%	-	-	9,740	5.33%
41 Science Technologies	-	-	-	-	-	-	-	-	-	-
42 Psychology	6,315	5.48%	2,697	5.11%	1,399	9.59%	3	1.52%	10,414	5.70%
43 Protective Services	-	-	-	-	-	-	-	-	-	-
44 Public Affairs	-	-	-	-	-	-	-	-	-	-
45 Social Sciences	26,492	22.97%	4,928	9.34%	705	4.83%	3	1.52%	32,128	17.57%
46 Construction Trades	-	-	-	-	-	-	-	-	-	-
47 Mechanics and Repairers	-	-	-	-	-	-	-	-	-	-
48 Precision Production	-	-	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	2,679	2.32%	5,730	10.86%	269	1.84%	-	-	8,678	4.75%
TOTALS	115,315	100.00%	52,748	100.00%	14,588	100.00%	198	100.00%	182,849	100.00%
Column Totals as Percentage of Institutional Total		63.07%		28.85%		7.98%		0.11%		100.00%

TABLE A-11. STUDENT SEMESTER CREDIT HOUR SUMMARY, PUBLIC FOUR-YEAR INSTITUTIONS, 1987-88

PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Subtotal Undergrad	% of Column Total
01 Agribus./Agrl. Production	2,310	0.27%	3,157	0.74%	5,467	0.42%
02 Agricultural Sciences	3,909	0.45%	4,025	0.94%	7,934	0.61%
03 Renewable Natural Resources	492	0.06%	954	0.22%	1,446	0.11%
04 Arch. and Environ. Design	2,577	0.30%	3,496	0.82%	6,073	0.47%
05 Area and Ethnic Studies	6,357	0.73%	273	0.06%	6,630	0.51%
06 Business and Management	54,585	6.31%	99,325	23.31%	153,910	11.92%
07 Business and Office	15,621	1.81%	8,265	1.94%	23,886	1.85%
08 Marketing and Distribution	123	0.01%	429	0.10%	552	0.04%
09 Communications	20,583	2.38%	13,171	3.09%	33,754	2.61%
10 Communication Technologies	-	-	-	-	-	-
11 Computer and Inform. Science	23,947	2.77%	8,651	2.03%	32,598	2.52%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-
13 Education	62,931	7.27%	79,969	18.77%	142,900	11.07%
14 Engineering	11,417	1.32%	19,203	4.51%	30,620	2.37%
15 Eng./Eng.-Related Technol.	4,072	0.47%	2,614	0.61%	6,686	0.52%
16 Foreign Languages	19,536	2.26%	2,501	0.59%	22,037	1.71%
17 Allied Health	5,745	0.66%	7,354	1.73%	13,099	1.01%
18 Health Sciences	10,438	1.21%	20,760	4.87%	31,198	2.42%
19 Home Economics	3,898	0.45%	3,983	0.93%	7,881	0.61%
20 Vocational Home Economics	607	0.07%	311	0.07%	918	0.07%
21 Industrial Arts	132	0.02%	441	0.10%	573	0.04%
22 Law	-	-	525	0.12%	525	0.04%
23 Letters	116,140	13.42%	20,925	4.91%	137,065	10.61%
24 Liberal/General Studies	24	0.00%	75	0.02%	99	0.01%
25 Library and Archival Science	330	0.04%	558	0.13%	888	0.07%
26 Life Sciences	58,867	6.80%	10,858	2.55%	69,725	5.40%
27 Mathematics	87,398	10.10%	9,823	2.31%	97,221	7.53%
28 Military Science	2,598	0.30%	1,926	0.45%	4,524	0.35%
30 Multi/Interdisc. Studies	2,768	0.32%	4,935	1.16%	7,703	0.60%
31 Parks and Recreation	664	0.08%	1,308	0.31%	1,972	0.15%
32 Basic Skills	22,029	2.55%	-	-	22,029	1.71%
34 Health-Related Activities	-	-	66	0.02%	66	0.01%
37 Personal Awareness	1,366	0.16%	-	-	1,366	0.11%
38 Philosophy and Religion	11,316	1.31%	1,499	0.35%	12,815	0.99%
39 Theology	45	0.01%	9	<0.01%	54	<0.01%
40 Physical Sciences	70,112	8.10%	10,132	2.38%	80,244	6.21%
41 Science Technologies	-	-	-	-	-	-
42 Psychology	36,490	4.22%	17,301	4.06%	53,791	4.17%
43 Protective Services	3,645	0.42%	3,814	0.90%	7,459	0.58%
44 Public Affairs	1,229	0.14%	3,905	0.92%	5,134	0.40%
45 Social Sciences	152,222	17.60%	38,055	8.93%	190,277	14.74%
46 Construction Trades	-	-	-	-	-	-
47 Mechanics and Repairers	20	0.00%	-	-	20	0.00%
48 Precision Production	296	0.03%	334	0.08%	630	0.05%
49 Transport. and Mat. Moving	475	0.05%	506	0.12%	981	0.08%
50 Visual and Performing Arts	47,822	5.53%	20,700	4.86%	68,522	5.31%
TOTALS	865,136	100.00%	426,136	100.00%	1,291,272	100.00%
Column Totals as Percentage of Institutional Totals		60.39%		29.75%		90.13%

TABLE A-11. Continued
STUDENT SEMESTER CREDIT HOUR SUMMARY, PUBLIC FOUR-YEAR INSTITUTIONS, 1987-88

PROGRAM	Mast. Level	% of Column Total	Spec. Level	% of Column Total	Doctoral Level	% of Column Total	Subtotal Graduate	% of Column Total	Total SSCH	% of Column Total
01 Agribus./Agri. Production	592	0.59%	6	0.35%	18	0.06%	616	0.46%	6,083	0.43%
02 Agricultural Sciences	1,979	1.97%	-	-	1,136	3.69%	3,115	2.35%	11,049	0.78%
03 Renewable Natural Resources	-	-	-	-	-	-	-	-	1,446	0.10%
04 Arch. and Environ. Design	998	1.01%	-	-	-	-	998	0.75%	7,071	0.50%
05 Area and Ethnic Studies	8	0.01%	-	-	9	0.03%	17	0.01%	6,647	0.47%
06 Business and Management	5,272	5.26%	15	0.87%	790	2.56%	6,977	4.58%	159,987	11.23%
07 Business and Office	355	0.35%	3	0.17%	-	-	358	0.27%	24,244	1.70%
08 Marketing and Distribution	24	0.02%	-	-	-	-	24	0.02%	576	0.04%
09 Communications	1,059	1.06%	6	0.35%	27	0.09%	1,092	0.82%	34,846	2.45%
10 Communication Technologies	-	-	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	1,177	1.17%	6	0.35%	219	0.71%	1,402	1.06%	34,000	2.39%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-	-	-
13 Education	36,883	36.79%	1,411	82.13%	3,048	9.89%	41,342	31.14%	184,242	12.94%
14 Engineering	2,705	2.70%	9	-	493	1.60%	3,207	2.42%	33,827	2.38%
15 Eng./Eng.-Related Technol.	-	-	-	-	-	-	-	-	6,686	0.47%
16 Foreign Languages	822	0.82%	-	-	202	0.66%	1,024	0.77%	23,061	1.62%
17 Allied Health	1,361	1.36%	-	-	4	0.01%	1,365	1.03%	14,464	1.02%
18 Health Sciences	3,267	3.26%	-	-	20,457	66.40%	23,724	17.87%	54,922	3.86%
19 Home Economics	689	0.69%	-	-	96	0.31%	785	0.59%	8,666	0.61%
20 Vocational Home Economics	-	-	-	-	-	-	-	-	918	0.06%
21 Industrial Arts	-	-	-	-	-	-	-	-	573	0.04%
22 Law	21,769	21.71%	-	-	-	-	21,769	16.40%	22,294	1.57%
23 Letters	3,044	3.04%	18	1.05%	285	0.93%	3,347	2.52%	140,412	9.86%
24 Liberal/General Studies	-	-	-	-	-	-	-	-	99	0.01%
25 Library and Archival Science	210	0.21%	-	-	-	-	210	0.16%	1,098	0.08%
26 Life Sciences	2,358	2.35%	27	-	1,136	3.69%	3,521	2.65%	73,246	5.14%
27 Mathematics	1,575	1.57%	-	-	349	1.13%	1,924	1.45%	99,145	6.96%
28 Military Science	-	-	-	-	-	-	-	-	4,524	0.32%
30 Multi/Interdisc. Studies	12	0.01%	3	-	3	0.01%	18	0.01%	7,721	0.54%
31 Parks and Recreation	126	0.13%	-	-	39	0.13%	165	0.12%	2,137	0.15%
32 Basic Skills	-	-	-	-	-	-	-	-	22,029	1.55%
34 Health-Related Activities	-	-	-	-	-	-	-	-	66	0.00%
37 Personal Awareness	-	-	-	-	-	-	-	-	1,366	0.10%
38 Philosophy and Religion	187	0.19%	-	-	26	0.08%	213	0.16%	13,028	0.91%
39 Theology	-	-	-	-	-	-	-	-	54	0.00%
40 Physical Sciences	1,552	1.55%	20	1.16%	1,299	4.22%	2,871	2.16%	83,115	5.84%
41 Science Technologies	-	-	-	-	-	-	-	-	-	-
42 Psychology	3,378	3.37%	81	4.71%	639	2.07%	4,098	3.09%	57,889	4.07%
43 Protective Services	294	0.29%	-	-	-	-	294	0.22%	7,753	0.54%
44 Public Affairs	2,526	2.52%	3	0.17%	6	0.02%	2,535	1.91%	7,669	0.54%
45 Social Sciences	4,013	4.00%	78	4.54%	495	1.61%	4,586	3.45%	194,863	13.68%
46 Construction Trades	-	-	-	-	-	-	-	-	-	-
47 Mechanics and Repairers	-	-	-	-	-	-	-	-	20	0.00%
48 Precision Production	-	-	-	-	-	-	-	-	630	0.04%
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-	981	0.07%
50 Visual and Performing Arts	2,014	2.01%	32	1.86%	32	0.10%	2,078	1.57%	70,600	4.96%
TOTALS	100,249	100.00%	1,718	100.00%	30,808	100.00%	132,775	100.00%	1,424,047	100.00%
Column Totals as Percentage of Institutional Total		7.04%		0.12%		2.16%		9.32%		100.00%

TABLE A-12. STUDENT SEMESTER CREDIT HOURS SUMMARY, PUBLIC TWO-YEAR INSTITUTIONS, 1987-88

PROGRAM	ASUB		EACC		GCCC		MCCC	
	SSCH	% of Total	SSCH	% of Total	SSCH	% of Total	SSCH	% of Total
01 Agribus./Agri. Production	237	0.96%	-	-	-	-	-	-
02 Agricultural Sciences	432	1.75%	12	0.05%	-	-	-	-
03 Renewable Natural Resources	-	-	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-
06 Business and Management	2,409	9.75%	1,423	6.46%	480	1.63%	-	-
07 Business and Office	503	2.04%	2,286	10.37%	4,464	15.16%	4,282	14.79%
08 Marketing and Distribution	-	-	-	-	-	-	2,409	8.32%
09 Communications	81	0.33%	-	-	161	0.55%	24	0.08%
10 Communication Technologies	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	1,062	4.30%	322	1.46%	-	-	-	-
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-
13 Education	1,777	7.19%	795	3.60%	2,165	7.35%	1,265	4.37%
14 Engineering	36	0.15%	-	-	-	-	-	-
15 Eng./Eng.-Related Technol.	538	2.18%	157	0.71%	21	0.07%	398	1.38%
16 Foreign Languages	39	0.16%	44	0.20%	-	-	-	-
17 Allied Health	-	-	335	1.52%	1,252	4.25%	-	-
18 Health Sciences	-	-	1,210	5.49%	1,979	6.72%	906	3.13%
19 Home Economics	-	-	-	-	-	-	-	-
20 Vocational Home Economics	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	-	-	-	-
23 Letters	3,492	14.14%	3,796	17.21%	3,399	11.54%	5,370	18.55%
24 Liberal/General Studies	-	-	-	-	96	0.33%	-	-
25 Library and Archival Science	-	-	-	-	-	-	-	-
26 Life Sciences	1,800	7.29%	1,175	5.33%	2,120	7.20%	1,546	5.34%
27 Mathematics	2,133	8.64%	1,173	5.32%	1,843	6.26%	2,121	7.33%
28 Military Science	-	-	-	-	-	-	-	-
30 Multi/Interdisc. Studies	-	-	-	-	-	-	-	-
31 Parks and Recreation	-	-	-	-	-	-	-	-
32 Basic Skills	1,776	7.19%	3,291	14.92%	2,910	9.88%	2,373	8.20%
38 Philosophy and Religion	-	-	-	-	234	0.79%	-	-
39 Theology	-	-	-	-	-	-	-	-
40 Physical Sciences	1,402	5.68%	901	4.09%	1,225	4.16%	1,044	3.61%
41 Science Technologies	-	-	-	-	-	-	-	-
42 Psychology	1,224	4.96%	1,032	4.68%	1,562	5.30%	1,702	5.88%
43 Protective Services	-	-	198	0.90%	366	1.24%	162	0.56%
44 Public Affairs	-	-	-	-	-	-	-	-
45 Social Sciences	4,368	17.68%	2,559	11.60%	3,611	12.26%	3,673	12.69%
46 Construction Trades	-	-	-	-	-	-	-	-
47 Mechanics and Repairers	-	-	-	-	-	-	-	-
48 Precision Production	60	0.24%	-	-	456	1.55%	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	15	0.05%
50 Visual and Performing Arts	1,331	5.39%	1,343	6.09%	1,108	3.76%	1,654	5.71%
TOTALS	24,700	100.00%	22,054	100.00%	29,452	100.00%	28,944	100.00%

TABLE A-12. Continued
STUDENT SEMESTER CREDIT HOURS SUMMARY, PUBLIC TWO-YEAR INSTITUTIONS, 1987-88

PROGRAM	NACC		PCCC		RMCC		SAUE	
	SSCH	% of Total	SSCH	% of Total	SSCH	% of Total	SSCH	% of Total
01 Agribus./Agri. Production	132	0.60%	-	-	-	-	-	-
02 Agricultural Sciences	-	-	-	-	-	-	-	-
03 Renewable Natural Resources	-	-	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-
06 Business and Management	72	0.33%	-	-	315	3.39%	1,347	9.65%
07 Business and Office	3,006	13.78%	5,350	17.22%	1,989	21.43%	2,489	17.83%
08 Marketing and Distribution	228	1.04%	2,142	6.89%	90	0.97%	-	-
09 Communications	70	0.32%	54	0.17%	57	0.61%	-	-
10 Communication Technologies	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	-	-	-	-	78	0.84%	-	-
12 Cons., Pers., & Misc. Serv.	-	-	1,012	3.26%	-	-	-	-
13 Education	1,238	5.67%	1,566	5.04%	533	5.74%	849	6.08%
14 Engineering	-	-	96	0.31%	-	-	-	-
15 Eng./Eng.-Related Technol.	1,039	4.76%	-	-	-	-	-	-
16 Foreign Languages	87	0.40%	-	-	24	0.26%	56	0.40%
17 Allied Health	379	1.74%	337	1.08%	462	4.98%	884	6.33%
18 Health Sciences	1,092	5.00%	1,594	5.13%	-	-	-	-
19 Home Economics	3	0.01%	-	-	-	-	-	-
20 Vocational Home Economics	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	39	0.42%	-	-
22 Law	69	0.32%	-	-	-	-	-	-
23 Letters	2,985	13.68%	2,922	9.40%	1,290	13.90%	1,929	13.82%
24 Liberal/General Studies	-	-	-	-	-	-	-	-
25 Library and Archival Science	18	0.08%	-	-	-	-	-	-
26 Life Sciences	1,011	4.63%	1,235	3.97%	395	4.26%	943	6.75%
27 Mathematics	1,373	6.29%	1,799	5.79%	749	8.07%	1,349	9.66%
28 Military Science	-	-	-	-	-	-	-	-
30 Multi/Interdisc. Studies	-	-	-	-	-	-	-	-
31 Parks and Recreation	-	-	-	-	-	-	-	-
32 Basic Skills	1,748	8.01%	4,461	14.36%	225	2.42%	937	6.71%
38 Philosophy and Religion	594	2.72%	-	-	54	0.58%	-	-
39 Theology	-	-	-	-	-	-	-	-
40 Physical Sciences	909	4.17%	502	1.62%	169	1.82%	580	4.15%
41 Science Technologies	-	-	-	-	-	-	-	-
42 Psychology	1,158	5.31%	1,143	3.68%	99	1.07%	402	2.88%
43 Protective Services	213	0.98%	-	-	-	-	114	0.82%
44 Public Affairs	-	-	-	-	-	-	-	-
45 Social Sciences	3,189	14.61%	2,532	8.15%	966	10.41%	1,641	11.75%
46 Construction Trades	-	-	-	-	330	3.56%	-	-
47 Mechanics and Repairers	-	-	2,129	6.85%	413	4.45%	-	-
48 Precision Production	-	-	1,506	4.85%	425	4.58%	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	1,209	5.54%	690	2.22%	579	6.24%	442	3.17%
TOTALS	21,822	100.00%	31,070	100.00%	9,281	100.00%	13,962	100.00%

TABLE A-12. Continued
 STUDENT SEMESTER CREDIT HOURS SUMMARY, PUBLIC TWO-YEAR INSTITUTIONS, 1987-88

PROGRAM	SAUT		WCC		TOTAL	
	SSCH	% of Total	SSCH	% of Total	SSCH	% of Total
01 Agribus./Agri. Production	-	-	-	-	369	0.14%
02 Agricultural Sciences	-	-	-	-	444	0.16%
03 Renewable Natural Resources	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-
06 Business and Management	1,027	6.74%	6,157	8.46%	13,232	4.91%
07 Business and Office	3,748	24.60%	6,275	8.62%	34,392	12.77%
08 Marketing and Distribution	289	1.90%	2,419	3.32%	7,577	2.81%
09 Communications	-	-	248	0.34%	695	0.26%
10 Communication Technologies	-	-	-	-	-	-
11 Computer and Inform. Science	-	-	-	-	1,462	0.54%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	1,012	0.38%
13 Education	277	1.82%	2,282	3.14%	12,747	4.73%
14 Engineering	-	-	472	0.65%	604	0.22%
15 Eng./Eng.-Related Technol.	2,509	16.47%	2,837	3.90%	7,499	2.78%
16 Foreign Languages	-	-	716	0.98%	966	0.36%
17 Allied Health	-	-	1,439	1.98%	5,088	1.87%
18 Health Sciences	-	-	2,857	3.92%	9,638	3.58%
19 Home Economics	-	-	-	-	3	0.00%
20 Vocational Home Economics	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	39	0.01%
22 Law	-	-	-	-	69	0.03%
23 Letters	1,582	10.38%	8,310	11.42%	35,075	13.02%
24 Liberal/General Studies	-	-	-	-	96	0.04%
25 Library and Archival Science	-	-	-	-	18	0.01%
26 Life Sciences	319	2.09%	6,011	8.26%	16,555	6.15%
27 Mathematics	1,381	9.06%	6,317	8.68%	20,238	7.51%
28 Military Science	-	-	-	-	-	-
30 Multi/Interdisc. Studies	-	-	-	-	-	-
31 Parks and Recreation	-	-	-	-	-	-
32 Basic Skills	416	2.73%	6,027	8.28%	24,164	8.97%
38 Philosophy and Religion	-	-	306	0.42%	1,188	0.44%
39 Theology	-	-	-	-	-	-
40 Physical Sciences	450	2.95%	2,675	3.67%	9,857	3.66%
41 Science Technologies	-	-	-	-	-	-
42 Psychology	396	2.60%	3,735	5.13%	12,453	4.62%
43 Protective Services	-	-	402	0.55%	1,455	0.54%
44 Public Affairs	-	-	-	-	-	-
45 Social Sciences	807	5.30%	7,101	9.76%	30,447	11.31%
46 Construction Trades	-	-	48	0.07%	378	0.14%
47 Mechanics and Repairers	510	3.35%	1,281	1.76%	4,333	1.61%
48 Precision Production	1,490	9.78%	2,131	2.93%	6,068	2.25%
49 Transport. and Mat. Moving	-	-	-	-	15	0.01%
50 Visual and Performing Arts	36	0.24%	2,745	3.77%	11,137	4.14%
TOTALS	15,237	100.00%	72,791	100.00%	269,313	100.00%

APPENDIX B
INSTITUTIONAL NAMES AND ABBREVIATIONS

INSTITUTIONAL NAMES AND ABBREVIATIONS

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Public Four-year

Arkansas State University - Jonesboro ASUJ
Arkansas Tech University ATU
Henderson State University HSU

Southern Arkansas University - Magnolia SAUM
University of Arkansas, Fayetteville UAF
University of Arkansas at Little Rock UALR

University of Arkansas at Monticello UAM
University of Arkansas for Medical Sciences UAMS
University of Arkansas at Pine Bluff UAPB
University of Central Arkansas UCA

Public Two-year

Arkansas State University - Beebe ASUB
East Arkansas Community College EACC
Garland County Community College GCCC

Mississippi County Community College MCCC
North Arkansas Community College NACC
Phillips County Community College PCCC

Rich Mountain Community College RMCC
Southern Arkansas University - El Dorado SAUE
Southern Arkansas University - Tech SAUT
Westark Community College WCC

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