## Population Characteristics

Series P-20, No. 180 March 24, 1969

## **MEN WITH COLLEGE DEGREES: MARCH 1967**

(Advance data, March 1967 survey)

There were about 6.4 million men in the United States who held college degrees in the spring of 1967. This number includes 4.2 million whose highest degree is a bachelor's degree, 1.1 million with the master's degree as their highest degree, and the remaining 1.1 million holding a doctorate or professional degree. These data were collected by the Bureau of the Census in the Current Population Survey of March 1967 and by a followup questionnaire to the men who had completed 4 years of college or more. The survey data include detailed information on male college graduates and on the colleges they attended.

Table 1.--MALE COLLEGE GRADUATES, BY HIGHEST DE-GREE AND AGE, FOR THE UNITED STATES: MARCH 1967

(Numbers in thousands)

		Highest degree					
Age	Total	Bache- lor	Master	Other			
Total	6 <b>,</b> 352	4,206	1,079	1,067			
Under 25 years 25 to 29 years 30 to 34 years 35 to 39 years 40 to 44 years 50 to 54 years 55 to 59 years 60 to 64 years 65 years and over	474 983 939 1,021 887 629 439 323 308 349	438 734 637 626 573 382 277 186 161	146 190 217 149 112 72 56 64	4 104 112 179 166 135 90 81 84			
Median ageyears	<b>3</b> 8 <b>.</b> 8	37.4	39.0	44.1			

More men hold their highest degree in business and commerce than in any other field. This is also true for those whose highest degree is a bachelor's degree. Education, on the other hand, was the most likely field of specialization of the men whose highest degree was a master's degree and the professions of law and health clearly predominate among the holders of "other" degrees.

According to a ranking of colleges based on the average aptitude of entering freshmen, earnings are significantly higher for men who graduated from high ranking colleges. Median earnings in 1966 for all men who graduated from low rank colleges were \$7,881, while the median for those who graduated from the high rank colleges was \$11,678, a difference of \$3,797. Earnings also varied by level of highest degree received. Holders of doctorates or professional degrees had median earnings in 1966 that were 42 percent higher than the median earnings for those with bachelor's degrees.

Data on men who had received more than one degree are presented according to the highest degree only. The degrees are ranked as bachelor's, master's, or "other." "Other" is the highest category and includes doctor's degrees, law degrees, and divinity degrees. The data on rank of college were obtained as a part of the "Project Talent" survey of high school seniors conducted by the University of Pittsburgh under the sponsorship of the U.S. Office of Education.

The figures in this report for March 1967 are sample survey data and relate to the population of

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the 50 States and the District of Columbia. Inmates of institutions are included in the sample. Members of the Armed Forces living off post, or with their families on post, are included, but all other members of the Armed Forces are excluded.

Since the figures presented in this report are based on sample data, they may differ from the figures that would have been obtained from a com-

plete census. The sampling variation may be relatively large for small numbers. (See <u>Current Population Reports</u>, Series P-20, No. 158, for approximate level of sampling variability.)

A more complete statement on the variability due to sampling, as well as more detailed information about male college graduates, will be issued in a later report in this series.

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Table 2.--MALE COLLEGE GRADUATES BY HIGHEST DEGREE AND FIELD OF SPECIALIZATION, FOR THE UNITED STATES: MARCH 1967

(Numbers in thousands)

		Hię	ghest degre	ee	Percent distribution				
Field of specialization	Total	Bachelor	Master	Other	Total	Highest degree			
		bachelor				Bachelor	Master	Other	
Total	6,352	4,206	1,079	1,067	100.0	100.0	100.0	100.0	
Biological sciences.  Business and commerce.  Education.  Engineering.  Health professions.	285 1,171 976 1,000 477	221 1,008 590 825 96	42 163 356 145 10	22 - 30 29	4.5 18.4 15.4 15.7	5.2 24.0 14.0 19.6	3.9 15.1 33.0 13.4	2.1	
Humanities	380	275	81	372 24	7.5 6.0	2.3 6.5	0.9 7.5	34.9 2.3	
Law Physical sciences Religion Social sciences Other fields Not reported	406 533 142 679 178 126	14 381 29 549 152 67	- 111 7 100 24 41	392 42 106 31 2 18	6.4 8.4 2.2 10.7 2.8 2.0	0.3 9.1 0.7 13.1 3.6 1.6	10.3 0.7 9.2 2.2 3.8	36.8 3.9 9.9 2.9 0.2 1.6	

<sup>-</sup> Represents zero or rounds to zero.

Table 3.--MALE COLLEGE GRADUATES, BY DETAILED FIELD OF SPECIALIZATION OF HIGHEST DEGREE, FOR THE UNITED STATES: MARCH 1967

(Numbers in thousands)

Detailed field of specialization	Number	Percent	Detailed field of specialization	Number	Percent
Total	6,352	100.0	Humanities	380	6.0
		l	English and journalism	174	2.7
Biological sciences	285	4.5	Speech and drama	31	0.5
Agriculture	136	2.1	Foreign languages and literatures	53	0.8
Zoology	16	0.2	Philosophy	47	0.7
Forestry	16	0.3	All other fine and applied arts1	74	1.2
All other biological sciences 1	117	1.8	Law	406	6.4
Business and commerce	1,171	18.4	Physical sciences	533	8.4
Accounting	236	3.7	Mathematical subjects	124	2.0
All other business and commerce 1	935	14.7	Chemistry	223	3.5
			Physics	93	1.5
Education	976	15.4	Geology	38	0.6
Elementary education	24	0.4	All other physical sciences 1	55	0.9
Educational administration	75	1.2	_ •	1/2	
Industrial arts (educational)	37	0.6	Religion	142	2.2
Physical education	58	0.9	Theology	110	1.7
All other education 1	781	12.3	All other religion <sup>1</sup>	32	0.5
			Social sciences	679	10.7
Engineering	1,000	15.7	Psychology	95	1.5
Civil engineering	111	1.7	Economics	174	2.7
Electrical engineering	173	2.7	History	158	2.5
Mechanical engineering	188	3.0	Political science	61	1.0
All other engineering 1	528	8.3	Sociology	55	0.9
<u> </u>	ĺ		All other social sciences 1	136	2.1
Health professions	477	7.5	Other fields	178	2.8
Dentistry (D.D.S. and D.M.D.)	93	1.5	Architecture.	54	0.8
MedicineM.D	235	3.7	All other.	124	2.0
Pharmacy	<b>!</b>	1 1 3 1	All Other	124	2.0

Not reported.....

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All other health professions 1.....

<sup>1</sup> Includes not specified.

## Toble 4.--EARNINGS OF MALE COLLEGE GRADUATES, BY HIGHEST DEGREE, AND RANK OF COLLEGE, FOR THE UNITED STATES: MARCH 1967

(Numbers in thousands)

		Earnings in 1966											
Highest degree and rank of college	Total	No earn- ings	Under \$3,000	\$3,000 to \$4,999	\$5,000 to \$6,999	\$7,000 to \$9,999	to	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	to	\$50,000 and over	Median earnings
All Degrees													
All ranks  Low  Medium  High  Not available	6,352 1,269 3,222 1,278 582	309 42 131 97 40	527 131 243 103 51	414 115 175 59 65	879 267 428 86 98	1,446 344 763 233 107	1,615 273 891 328 123	599 48 305 183 63	248 23 139 75 12	217 23 105 74 16	77 2 38 29 8	20 2 6 12	\$9,489 \$7,881 \$9,752 \$11,678 \$8,598
Bachelor													40,570
All ranks Low Medium High Not available	4,206 986 2,183 797 240	203 30 85 73 15	372 112 173 65 22	289 92 134 41 22	622 215 315 48 43	1,029 271 551 149 57	1,091 206 602 225 57	317 27 172 98 20	145 17 79 47 2	91 13 46 32	31 - 21 8 2	18 2 6 10	\$9,096 \$7,641 \$9,324 \$11,305 \$8,362
Master													,
All ranksLowMediumHighNot available	1,079 206 557 256 60	48 11 21 10 6	84 12 46 19 7	42 16 14 8 4	152 41 81 20 10	305 66 158 68 12	299 48 167 71 13	94 9 45 33 6	27 2 15 10	27 2 10 16	-	2 - 2	\$9,339 \$8,327 \$9,407 \$10,555
Other													(2)
All ranks  Low  Medium  High  Not available	1,067 76 482 226 283	58 1 25 14 18	71 6 24 18 23	83 7 27 10 39	106 11 32 18 45	113 6 54 16 38	226 19 122 32 52	188 12 88 52 36	76 4 45 18 10	99 8 50 26 16	46 2 17 21 6	-	\$12,900 (B) \$13,785 \$16,087 \$9,041
PERCENT DISTRIBUTION													•
All Degrees													
All ranks  Low  Medium  High  Not available	100.0 100.0 100.0 100.0 100.0	4.9 3.3 4.1 7.6 6.9	8.3 10.3 7.5 8.0 8.8	6.5 9.1 5.4 4.6 11.1	13.8 21.0 13.3 6.7 16.8	22.8 27.1 23.7 18.2 18.4	25.4 21.5 27.7 25.7 21.1	9.4 3.8 9.4 14.3 10.8	3.9 1.8 4.3 5.8 2.0	3.4 1.8 3.3 5.8 2.7	1.2 0.1 1.2 2.3 1.4	0.3 0.2 0.2 0.9	(X) (X) (X) (X) (X)
Bachelor													
All ranks Low Medium High Not available	100.0 100.0 100.0 100.0 100.0	4.8 3.0 3.9 9.1 6.3	8.8 11.4 7.9 8.2 9.0	6.9 9.3 6.1 5.2 9.1	14.8 21.8 14.4 6.1 17.9	24.5 27.5 25.2 18.7 23.7	25.9 20.9 27.6 28.2 23.8	7.5 2.7 7.9 12.3 8.5	3.4 1.8 3.6 5.9 0.7	2.2 1.3 2.1 4.1	0.7 - 1.0 1.1 0.7	0.4 0.2 0.3 1.2	(X) (X) (X) (X)
Master													
All ranks  Low Medium High Not available	100.0 100.0 100.0 100.0 (B)	4.4 5.2 3.7 4.0 (B)	7.8 6.0 8.3 7.5 (B)	3.9 7.6 2.6 3.1 (B)	14.1 19.6 14.6 7.7 (B)	28.2 32.1 28.3 26.6 (B)	27.7 23.1 30.0 27.6 (B)	8.7 4.6 8.1 12.8 (B)	2.5 1.0 2.7 3.8	2.5 0.9 1.7 6.1	- - - -	0.2	(X) (X) (X) (X)
Other									ľ				/
Ill ranks Low Medium High Not available	100.0 (B) 100.0 100.0 100.0	5.5 (B) 5.2 6.1 6.5	6.6 (B) 4.9 8.2 8.1	7.8 (B) 5.5 4.6 13.8	9.9 (B) 6.7 8.0 15.8	10.6 (B) 11.2 6.9 13.4	21.1 (B) 25.3 14.2 18.5	17.7 (B) 18.2 23.1 12.8	7.1 (B) 9.3 7.9 3.4	9.3 (B) 10.3 11.4 5.5	4.3 (B) 3.5 9.3 2.2	- - - -	(X) (X) (X) (X)

<sup>-</sup> Represents zero or rounds to zero. B Base less than 100,000.

X Not applicable.

<sup>\*</sup> U. S. GOVERNMENT PRINTING OFFICE: 1969-345-009/79