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TABLE 9 HIGH SCHOOL GPAS AND AVERAGE ACT SCORES BY COMMON COURSE PATTERNS (TOTAL)

ENGLISH	NUMBER OF	HS	ACT	ACT
COURSE PATTERN	STUDENTS	ENGLISH	ENGLISH	COMP
ENG 9, ENG 10, ENG 11, ENG 12, SPEECH	367514	3.34	20.7	21.2
ENG 9, ENG 10, ENG 11, ENG 12	593383	3.20	20.2	20.8
LESS THAN 4 YEARS OF ENGLISH	78418	2.97	18.2	19.2
NO ENGLISH COURSE/GRADE INFORMATION REPORTED	76767		19.6	20.3
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MATHEMATICS	NUMBER OF	HS	ACT	ACT
COURSE PATTERN	STUDENTS	MATH	MATH	COMP
ALG 1, ALG 2, GEOM, TRIG, CALC	64094	3.52	24.6	24.2
ALG 1, ALG 2, GEOM, TRIG, OTHER ADV MATH	95149	3.26	22.1	22.4
ALG 1, ALG 2, GEOM, TRIG	102140	3.05	20.3	20.7
ALG 1, ALG 2, GEOM, OTHER ADV MATH	134038	3.06	20.2	20.7
ALG 1, ALG 2, GEOM	217166	2.63	17.7	18.5
OTHER COMBINATIONS OF 4 OR MORE YEARS MATH	243645	3.44	23.9	23.5
OTHER COMBINATIONS OF 3 OR 3.5 YEARS MATH	55813	3.04	20.0	20.3
LESS THAN 3 YEARS OF MATH	122578	2.39	16.7	17.2
NO MATH COURSE/GRADE INFORMATION REPORTED	81459		20.3	20.3
SOCIAL SCIENCE	NUMBER OF	HS	ACT	ACT
COURSE PATTERN	STUDENTS	SOC SCI	READING	COMP
US HIST, WORLD HIST, AM GOVT, OTHER HIST	29167	3.39	22.2	21.8
US HIST, WORLD HIST, AM GOVT	66313	3.21	20.7	20.5
OTHER COMBINATIONS OF 4 OR MORE YRS SOC SCI	439305	3.43	21.7	21.2
OTHER COMBINATIONS OF 3 OR 3.5 YRS SOC SCI	337678	3.30	21.2	20.9
LESS THAN 3 YEARS OF SOC SCI	162936	3.10	19.8	19.7
NO SOC SCI COURSE/GRADE INFORMATION REPORTED	80683		20.6	20.3
NATURAL SCIENCE	NUMBER OF	HS	ACT	ACT
COURSE PATTERN	STUDENTS	NAT SCI	SCI REAS	COMP
GEN SCIENCE, BIOLOGY, CHEMISTRY, PHYSICS	317028	3.40	22.2	22.4
BIOLOGY, CHEMISTRY, PHYSICS	116608	3.34	23.0	23.5
GEN SCIENCE, BIOLOGY, CHEMISTRY	334775	3.09	20.1	20.0
OTHER COMBINATIONS OF 3 YEARS NAT SCI	32340	3.12	20.6	20.4
LESS THAN 3 YEARS OF NAT SCI	232879	2.85	18.8	18.5
NO NAT SCI COURSE/GRADE INFORMATION REPORTED	82452		20.2	20.3

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TABLE 9 HIGH SCHOOL GPAS AND AVERAGE ACT SCORES BY COMMON COURSE PATTERNS FOR MALES

ENGLISH COURSE PATTERN	NUMBER OF STUDENTS	HS ENGLISH	ACT ENGLISH	ACT COMP
ENG 9, ENG 10, ENG 11, ENG 12, SPEECH	154454	3.19	20.3	21.4
ENG 9, ENG 10, ENG 11, ENG 12	252407	3.04	19.7	20.9
LESS THAN 4 YEARS OF ENGLISH	39763	2.82	17.7	19.2
NO ENGLISH COURSE/GRADE INFORMATION REPORTED	39173		18.9	20.2
MATHEMATICS	NUMBER OF	HS	ACT	ACT
COURSE PATTERN	STUDENTS	MATH	MATH	COMP
ALG 1, ALG 2, GEOM, TRIG, CALC	28770	3.48	25.4	24.4
ALG 1, ALG 2, GEOM, TRIG, OTHER ADV MATH	34034	3.18	22.8	22.4
ALG 1, ALG 2, GEOM, TRIG	41455	2.97	21.0	20.8
ALG 1, ALG 2, GEOM, OTHER ADV MATH	48637	2.97	20.8	20.7
ALG 1, ALG 2, GEOM OTHER COMBINATIONS OF 4 OR MORE YEARS MATH	87800 120065	2.55 3.40	18.1 24.6	18.4 23.7
OTHER COMBINATIONS OF 4 OR MORE YEARS MATH	26983	3.40 2.95	24.6 20.5	20.4
LESS THAN 3 YEARS OF MATH	56633	2.32	17.0	17.1
NO MATH COURSE/GRADE INFORMATION REPORTED	41420		20.6	20.1
SOCIAL SCIENCE	NUMBER OF	HS	ACT	ACT
COURSE PATTERN	STUDENTS	SOC SCI	READING	COMP
US HIST, WORLD HIST, AM GOVT, OTHER HIST	14411	3.31	21.8	21.8
US HIST, WORLD HIST, AM GOVT	31843	3.14	20.5	20.6
OTHER COMBINATIONS OF 4 OR MORE YRS SOC SCI	179334	3.37	21.5	21.4
OTHER COMBINATIONS OF 3 OR 3.5 YRS SOC SCI	141708	3.23	20.9	21.0
LESS THAN 3 YEARS OF SOC SCI	77173	3.02	19.6	19.7 20.2
NO SOC SCI COURSE/GRADE INFORMATION REPORTED	41328		20.2	20.2
NATURAL SCIENCE	NUMBER OF	HS	ACT	ACT
COURSE PATTERN	STUDENTS	NAT SCI	SCI REAS	COMP
GEN SCIENCE, BIOLOGY, CHEMISTRY, PHYSICS	150519	3.36	22.9	22.7
BIOLOGY, CHEMISTRY, PHYSICS	51804	3.30	23.9	24.0
GEN SCIENCE, BIOLOGY, CHEMISTRY	123667	2.97	20.4	19.8
OTHER COMBINATIONS OF 3 YEARS NAT SCI LESS THAN 3 YEARS OF NAT SCI	17549 100152	3.09 2.74	21.2 18.9	20.6 18.2
NO NAT SCI COURSE/GRADE INFORMATION REPORTED	42106	Z./4 	20.5	20.2
IND INTO OUT OCCUPEL/ GITABLE THE ORIGINALITON INFLORTED	72100		20.0	20.2

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TABLE 9 HIGH SCHOOL GPAS AND AVERAGE ACT SCORES BY COMMON COURSE PATTERNS FOR FEMALES

ENGLISH COURSE PATTERN	NUMBER OF STUDENTS	HS ENGLISH	ACT ENGLISH	ACT COMP
ENG 9, ENG 10, ENG 11, ENG 12, SPEECH	211205	3.44	21.1	21.1
ENG 9, ENG 10, ENG 11, ENG 12	337765	3.31	20.5	20.7
LESS THAN 4 YEARS OF ENGLISH	37959	3.13	18.6	19.2
NO ENGLISH COURSE/GRADE INFORMATION REPORTED	36199		20.3	20.5
MATHEMATICS	NUMBER OF	HS	ACT	ACT
COURSE PATTERN	STUDENTS	MATH	MATH	COMP
ALG 1, ALG 2, GEOM, TRIG, CALC	34957	3.56	24.0	24.1
ALG 1, ALG 2, GEOM, TRIG, OTHER ADV MATH	60669	3.30	21.8	22.4
ALG 1, ALG 2, GEOM, TRIG	60068	3.10	19.9	20.7
ALG 1, ALG 2, GEOM, OTHER ADV MATH	84662 128072	3.10 2.69	19.9 17.4	20.7 18.5
ALG 1, ALG 2, GEOM OTHER COMBINATIONS OF 4 OR MORE YEARS MATH	120072	2.69 3.48	23.1	23.3
OTHER COMBINATIONS OF 3 OR 3.5 YEARS MATH	28522	3.11	19.6	20.3
LESS THAN 3 YEARS OF MATH	65138	2.44	16.5	17.3
NO MATH COURSE/GRADE INFORMATION REPORTED	38593		19.9	20.4
SOCIAL SCIENCE	NUMBER OF	HS	ACT	ACT
COURSE PATTERN	STUDENTS	SOC SCI	READING	COMP
US HIST, WORLD HIST, AM GOVT, OTHER HIST	14600	3.46	22.5	21.8
US HIST, WORLD HIST, AM GOVT	34105	3.28	20.8	20.3
OTHER COMBINATIONS OF 4 OR MORE YRS SOC SCI	257684	3.47	21.8	21.1
OTHER COMBINATIONS OF 3 OR 3.5 YRS SOC SCI	194238	3.35	21.3	20.7
LESS THAN 3 YEARS OF SOC SCI NO SOC SCI COURSE/GRADE INFORMATION REPORTED	84583 37918	3.17 	20.1 21.1	19.6 20.5
NATURAL SCIENCE	NUMBER OF	HS	ACT	ACT
COURSE PATTERN	STUDENTS	NAT SCI	SCI REAS	COMP
GEN SCIENCE, BIOLOGY, CHEMISTRY, PHYSICS	164932	3.44	21.6	22.2
BIOLOGY, CHEMISTRY, PHYSICS	64186	3.38	22.3	23.2
GEN SCIENCE, BIOLOGY, CHEMISTRY	209259	3.17	19.9	20.1
OTHER COMBINATIONS OF 3 YEARS NAT SCI	14589	3.17	19.8	20.1
LESS THAN 3 YEARS OF NAT SCI	131305	2.94	18.7	18.7
NO NAT SCI COURSE/GRADE INFORMATION REPORTED	38857		19.9	20.5