

**ADVISORY COMMITTEE ON
STUDENT FINANCIAL ASSISTANCE**

OCTOBER 2009

NOT FOR PUBLICATION

**TABLE: RATES OF BACHELOR'S DEGREE ATTAINMENT
OF 1992 HIGH SCHOOL GRADUATES BY YEAR 2000
By Family Income, Academic Preparation, and Initial Enrollment**

Family Income	Academic Preparation		Initial Enrollment			
			4-Year College		2-Year College	
	Courses Taken	%	% Who Enrolled	% Earning Bachelor's Degree	% Who Enrolled	% Earning Bachelor's Degree
Low	Less Than Algebra II	48	12	33	30	6
	At Least Algebra II	52	54	62	21	17
	At Least Trigonometry	24	73	70	17	17
Moderate	Less Than Algebra II	35	14	38	36	10
	At Least Algebra II	65	59	67	24	29
	At Least Trigonometry	34	72	73	16	41
Middle	Less Than Algebra II	27	20	53	41	22
	At Least Algebra II	73	68	78	23	36
	At Least Trigonometry	43	81	83	15	61
High	Less Than Algebra II	14	38*	39*	30*	11*
	At Least Algebra II	86	84	84	11	54
	At Least Trigonometry	60	90	88	8	53

*Estimated

Source: Calculated from data in the National Longitudinal Study, NCES.

The record of the high school class of 1992 provides a snapshot of the impact of family income, academic preparation, and initial enrollment on persistence.


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**TABLE: IMPACT OF FAMILY FINANCIAL
CONCERNS ON ENROLLMENT BEHAVIOR**

**High School Graduates in 2004
At Least Algebra II**

Degree of Family Financial Concern		Percent Who:		Percent Who Enrolled within Two Years in:			
		Took SAT/ACT	Applied to a 4-Year College	4-Year College	2-Year College	Other College	No PSE
Very Concerned  Not Concerned	8	87	73	42	36	5	16
	7	90	80	52	32	3	13
	6	90	84	60	25	4	11
	5	91	86	63	25	3	8
	4	90	86	66	21	3	9
	3	92	87	70	20	3	6
	2	91	89	74	18	3	5
	1	95	96	88	8	2	2
	0	96	93	88	11	0	0

**TABLE: IMPACT OF FAMILY FINANCIAL
CONCERNS ON ENROLLMENT BEHAVIOR**

**High School Graduates in 2004
At Least Trigonometry**

Degree of Family Financial Concern		Percent Who:		Percent Who Enrolled within Two Years in:			
		Took SAT/ACT	Applied to a 4-Year College	4-Year College	2-Year College	Other College	No PSE
Very Concerned  Not Concerned	8	93	77	54	31	3	13
	7	97	86	65	24	1	10
	6	98	91	74	17	2	7
	5	97	92	73	18	3	5
	4	98	93	77	17	3	4
	3	99	90	79	16	0	5
	2	98	97	87	9	1	4
	1	97	100	91	5	1	4
	0	99	96	94	6	0	0

Source: Calculated from data in the Education Longitudinal Study, NCES.