

### Impact of Withdrawing from Courses

#### Fall 1997 Entering Cohort Grouped by Initial Placement Status

Group	Cohort		Degrees		Students with W Grades				Students without W Grades			
	Number	Percent	Number	Rate	Number	Percent	Number	Rate	Number	Percent	Number	Rate
Ready	7371	22.5%	2756	37.4%	5006	68%	1637	32.7%	2365	32%	1119	47.3%
Need mathematics	6906	21.1%	1222	17.7%	4530	66%	742	16.4%	2376	34%	480	20.2%
Need reading	1167	3.6%	380	32.6%	849	73%	250	29.4%	318	27%	130	40.9%
Need writing	611	1.9%	184	30.1%	405	66%	100	24.7%	206	34%	84	40.8%
Need math and reading	3968	12.1%	572	14.4%	2815	71%	410	14.6%	1153	29%	162	14.1%
Need math and writing	1784	5.4%	225	12.6%	1155	65%	153	13.2%	629	35%	72	11.4%
Need reading and writing	1403	4.3%	375	26.7%	1003	71%	248	24.7%	400	29%	127	31.8%
Need all three	9585	29.2%	819	8.5%	6319	66%	555	8.8%	3266	34%	264	8.1%
Total	32795	100.0%	6533	19.9%	22082	67%	4095	18.5%	10713	33%	2438	22.8%

#### Students with W Grades

Group	All Students with W Grades				Students with W Grades who Earned Degrees			
	Mean	Median	Q3	Max	Mean	Median	Q3	Max
Ready	2.9	2	4	27	2.5	2	3	19
Need mathematics	2.9	2	4	29	2.5	2	3	13
Need reading	2.8	2	4	13	2.4	2	3	13
Need writing	2.9	2	4	19	2.4	2	3	10
Need math and reading	2.9	2	4	22	2.4	2	3	13
Need math and writing	2.7	2	4	15	2.4	2	3	12
Need reading and writing	2.7	2	3	20	2.4	2	3	13
Need all three	2.8	2	4	20	2.5	2	3	13

Division of Community Colleges  
Office of Student and Academic Success

### Impact of Withdrawing from Courses

**Fall 1997 Entering Cohort  
Grouped by Initial Placement Status**

Group	Cohort		Awards		Students with W Grades				Students without W Grades			
	Number	Percent	Number	Rate	Number	Percent	Number	Rate	Number	Percent	Number	Rate
Ready	7371	22.5%	2904	39.4%	5006	68%	1738	34.7%	2365	32%	1166	49.3%
Need mathematics	6906	21.1%	1383	20.0%	4530	66%	816	18.0%	2376	34%	567	23.9%
Need reading	1167	3.6%	393	33.7%	849	73%	258	30.4%	318	27%	135	42.5%
Need writing	611	1.9%	196	32.1%	405	66%	107	26.4%	206	34%	89	43.2%
Need math and reading	3968	12.1%	646	16.3%	2815	71%	459	16.3%	1153	29%	187	16.2%
Need math and writing	1784	5.4%	284	15.9%	1155	65%	192	16.6%	629	35%	92	14.6%
Need reading and writing	1403	4.3%	405	28.9%	1003	71%	268	26.7%	400	29%	137	34.3%
Need all three	9585	29.2%	1015	10.6%	6319	66%	651	10.3%	3266	34%	364	11.1%
Total	32795	100.0%	7226	22.0%	22082	67%	4489	20.3%	10713	33%	2737	25.5%

**Students with W Grades**

Group	All Students with W Grades				Students with W Grades who Earned Awards			
	Mean	Median	Q3	Max	Mean	Median	Q3	Max
Ready	2.9	2	4	27	2.5	2	3	19
Need mathematics	2.9	2	4	29	2.5	2	3	13
Need reading	2.8	2	4	13	2.4	2	3	13
Need writing	2.9	2	4	19	2.4	2	3	10
Need math and reading	2.9	2	4	22	2.4	2	3	13
Need math and writing	2.7	2	4	15	2.4	2	3	12
Need reading and writing	2.7	2	3	20	2.4	2	3	13
Need all three	2.8	2	4	20	2.5	2	3	13