



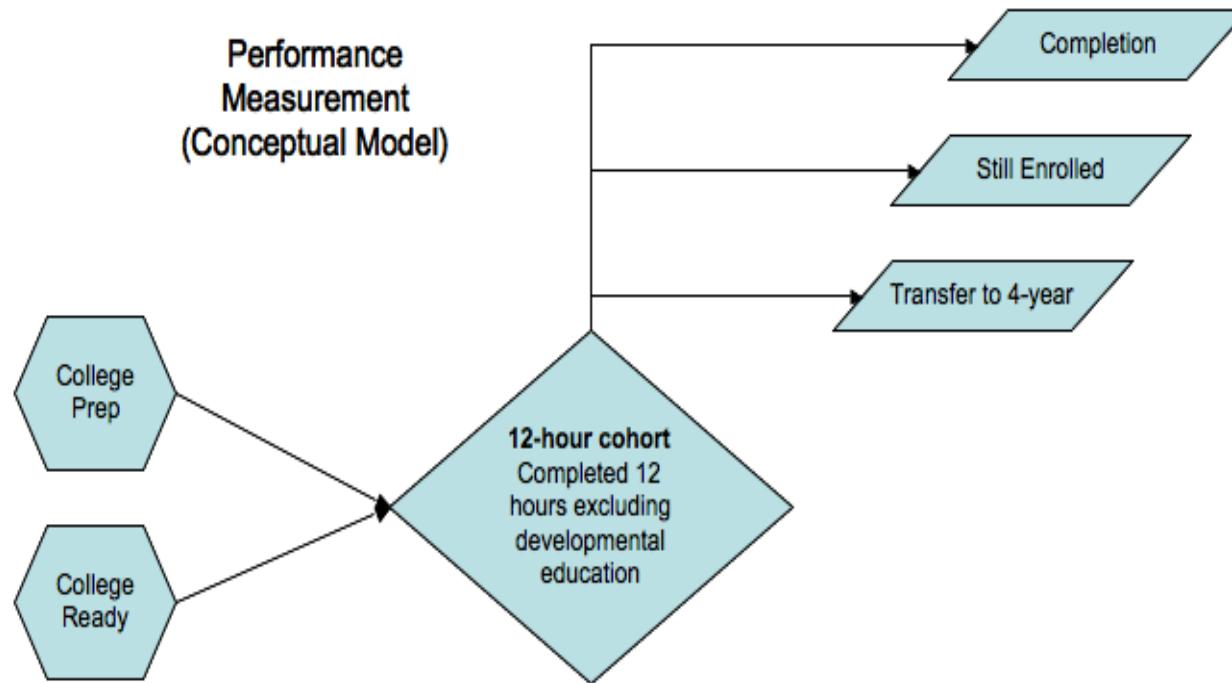
Alternate Measures of Success

**Tracking Fall 1999 Students'
Progress toward Higher
Education Goals**

November 2007

Part 4

Conceptual Model



Cohort

Cohort is built on IPEDS definition of first-time college students in Fall 1999: who may have started summer before

1. Those who were first-time in Fall 1999
2. Those who started college course work in summer preceding fall 1999
3. Those who had graduated high school and were formerly dual enrolled

Fall 1999 Cohort--6 Year Tracking
Descriptive Profile

	IPEDS Fall 1999 Cohort		12-hr College Path Cohort	
	N	%	N	%
Age				
22 or younger	12564	75.7	8039	78.9
23 to 45	3670	22.1	1946	19.1
46 and older	363	2.2	208	2
Gender				
Male	7298	44	4289	42.1
Female	9299	56	5904	57.9
Ethnicity				
White	11188	67.4	7308	71.7
Black	3471	20.9	1696	16.6
American Indian	116	0.7	66	0.6
Asian	736	4.4	484	4.7
Hispanic	631	3.8	353	3.5
Other	455	2.7	286	2.8
Enrollment Status				
Full-time	10556	63.6	7531	73.9
Part-time	6041	36.4	2662	26.1
College Preparation Status				
No Developmental	6561	39.5	4181	41
English Only	1802	10.9	1064	10.4
Math Only	3889	23.4	2556	25.1
English and Math	4345	26.2	2392	23.5
Pell Status				
No Pell Award	11111	66.9	6796	66.7
Pell Award	5486	33.1	3397	33.3
All	16597	100	10193	100

6-Year Outcomes for Fall 1999 Cohort (99-00 Through 04-05)

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	6561	39.53	215	3.3	616	9.4	35	0.5	716	10.9	988	15.1	132	2.0	98	1.5	3761	57.3	2800	42.7%
English Only	1802	10.86	53	2.9	152	8.4	3	0.2	165	9.2	236	13.1	59	3.3	44	2.4	1090	60.5	712	39.5%
Math Only	3889	23.43	66	1.7	375	9.6	4	0.1	429	11.0	518	13.3	155	4.0	92	2.4	2250	57.9	1639	42.1%
English and Math	4345	26.18	88	2.0	354	8.1	12	0.3	284	6.5	474	10.9	212	4.9	115	2.6	2806	64.6	1539	35.4%
All	16597	100.00	422	2.5	1497	9.0	54	0.3	1594	9.6	2216	13.4	558	3.4	349	2.1	9907	59.7	6690	40.3%

*Cohort = All first time in college students for Fall 1999
Including those who started summer 1999 and returned in fall
And those who were previously dual enrolled in 97-98 or 98-99*

6-Year Outcomes for Fall 1999 Cohort (99-00 Through 04-05)
Students 22 or Younger

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	4672	37.19	125	2.7	478	10.2	28	0.6	664	14.2	857	18.3	107	2.3	69	1.5	2344	50.2	2328	49.8%
English Only	1482	11.80	32	2.2	116	7.8	3	0.2	150	10.1	226	15.2	51	3.4	40	2.7	864	58.3	618	41.7%
Math Only	2917	23.22	38	1.3	254	8.7	4	0.1	355	12.2	440	15.1	115	3.9	66	2.3	1645	56.4	1272	43.6%
English and Math	3493	27.80	53	1.5	245	7.0	11	0.3	238	6.8	437	12.5	171	4.9	98	2.8	2240	64.1	1253	35.9%
All	12564	100.00	248	2.0	1093	8.7	46	0.4	1407	11.2	1960	15.6	444	3.5	273	2.2	7093	56.5	5471	43.5%

Students Ages 23 to 45

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	1681	45.80	74	4.4	123	7.3	6	0.4	52	3.1	128	7.6	21	1.2	28	1.7	1249	74.3	432	25.7%
English Only	282	7.68	15	5.3	32	11.3	.	.	15	5.3	10	3.5	6	2.1	3	1.1	201	71.3	81	28.7%
Math Only	914	24.90	24	2.6	112	12.3	.	.	70	7.7	76	8.3	35	3.8	25	2.7	572	62.6	342	37.4%
English and Math	793	21.61	30	3.8	90	11.3	1	0.1	43	5.4	36	4.5	39	4.9	15	1.9	539	68.0	254	32.0%
All	3670	100.00	143	3.9	357	9.7	7	0.2	180	4.9	250	6.8	101	2.8	71	1.9	2561	69.8	1109	30.2%

6-Year Outcomes for Fall 1999 Cohort (99-00 Through 04-05)
Students Receiving Pell Awards

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	1702	31.02	72	4.2	190	11.2	8	0.5	178	10.5	203	11.9	39	2.3	28	1.6	984	57.8	718	42.2%
English Only	584	10.65	22	3.8	59	10.1	1	0.2	50	8.6	70	12.0	13	2.2	16	2.7	353	60.4	231	39.6%
Math Only	1371	24.99	34	2.5	154	11.2	3	0.2	126	9.2	142	10.4	62	4.5	29	2.1	821	59.9	550	40.1%
English and Math	1829	33.34	41	2.2	146	8.0	8	0.4	107	5.9	155	8.5	89	4.9	43	2.4	1240	67.8	589	32.2%
All	5486	100.00	169	3.1	549	10.0	20	0.4	461	8.4	570	10.4	203	3.7	116	2.1	3398	61.9	2088	38.1%

Students Not Receiving Pell Awards

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	4859	43.73	143	2.9	426	8.8	27	0.6	538	11.1	785	16.2	93	1.9	70	1.4	2777	57.2	2082	42.8%
English Only	1218	10.96	31	2.5	93	7.6	2	0.2	115	9.4	166	13.6	46	3.8	28	2.3	737	60.5	481	39.5%
Math Only	2518	22.66	32	1.3	221	8.8	1	0.0	303	12.0	376	14.9	93	3.7	63	2.5	1429	56.8	1089	43.2%
English and Math	2516	22.64	47	1.9	208	8.3	4	0.2	177	7.0	319	12.7	123	4.9	72	2.9	1566	62.2	950	37.8%
All	11111	100.00	253	2.3	948	8.5	34	0.3	1133	10.2	1646	14.8	355	3.2	233	2.1	6509	58.6	4602	41.4%

6-Year Outcomes for Fall 1999 Cohort (99-00 Through 04-05)
Students Who Began Their Academic Work Attending Full Time in Fall 1999

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	3761	35.63	136	3.6	457	12.2	33	0.9	627	16.7	681	18.1	76	2.0	44	1.2	1707	45.4	2054	54.6%
English Only	1093	10.35	30	2.7	130	11.9	3	0.3	135	12.4	176	16.1	40	3.7	24	2.2	555	50.8	538	49.2%
Math Only	2576	24.40	46	1.8	278	10.8	4	0.2	339	13.2	388	15.1	93	3.6	52	2.0	1376	53.4	1200	46.6%
English and Math	3126	29.61	61	2.0	286	9.1	9	0.3	227	7.3	389	12.4	134	4.3	66	2.1	1954	62.5	1172	37.5%
All	10556	100.00	273	2.6	1151	10.9	49	0.5	1328	12.6	1634	15.5	343	3.2	186	1.8	5592	53.0	4964	47.0%

Students Who Began Their Academic Work Attending Part Time in Fall 1999

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	2800	46.35	79	2.8	159	5.7	2	0.1	89	3.2	307	11.0	56	2.0	54	1.9	2054	73.4	746	26.6%
English Only	709	11.74	23	3.2	22	3.1	.	.	30	4.2	60	8.5	19	2.7	20	2.8	535	75.5	174	24.5%
Math Only	1313	21.73	20	1.5	97	7.4	.	.	90	6.9	130	9.9	62	4.7	40	3.0	874	66.6	439	33.4%
English and Math	1219	20.18	27	2.2	68	5.6	3	0.2	57	4.7	85	7.0	78	6.4	49	4.0	852	69.9	367	30.1%
All	6041	100.00	149	2.5	346	5.7	5	0.1	266	4.4	582	9.6	215	3.6	163	2.7	4315	71.4	1726	28.6%

**6-Year Outcomes for Fall 1999 Cohort (99-00 Through 04-05)
12-hr College Path Cohort**

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	4181	41.02	208	5.0	610	14.6	35	0.8	712	17.0	761	18.2	132	3.2	98	2.3	1625	38.9	2556	61.1%
English Only	1064	10.44	52	4.9	150	14.1	3	0.3	164	15.4	192	18.0	59	5.5	44	4.1	400	37.6	664	62.4%
Math Only	2556	25.08	64	2.5	374	14.6	4	0.2	426	16.7	404	15.8	155	6.1	92	3.6	1037	40.6	1519	59.4%
English and Math	2392	23.47	88	3.7	349	14.6	12	0.5	279	11.7	331	13.8	212	8.9	115	4.8	1006	42.1	1386	57.9%
All	10193	100.00	412	4.0	1483	14.5	54	0.5	1581	15.5	1688	16.6	558	5.5	349	3.4	4068	39.9	6125	60.1%

College Path Cohort--Students having earned a minimum of 12 college credits within the 6-year window

Cohort = All First time in college students for Fall 1999

Including those who started summer 1999 and returned in fall

And those who were previously dual enrolled in 97-98 or 98-99

12-hr College Path Cohort -- Students 22 or Younger

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	3286	40.88	121	3.7	474	14.4	28	0.9	661	20.1	690	21.0	107	3.3	69	2.1	1136	34.6	2150	65.4%
English Only	907	11.28	31	3.4	115	12.7	3	0.3	149	16.4	184	20.3	51	5.6	40	4.4	334	36.8	573	63.2%
Math Only	1938	24.11	37	1.9	253	13.1	4	0.2	352	18.2	351	18.1	115	5.9	66	3.4	760	39.2	1178	60.8%
English and Math	1908	23.73	53	2.8	240	12.6	11	0.6	234	12.3	310	16.2	171	9.0	98	5.1	791	41.5	1117	58.5%
All	8039	100.00	242	3.0	1082	13.5	46	0.6	1396	17.4	1535	19.1	444	5.5	273	3.4	3021	37.6	5018	62.4%

12-hr College Path Cohort -- Students Ages 23 to 45

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	794	40.80	71	8.9	121	15.2	6	0.8	51	6.4	69	8.7	21	2.6	28	3.5	427	53.8	367	46.2%
English Only	135	6.94	15	11.1	31	23.0	.	.	15	11.1	8	5.9	6	4.4	3	2.2	57	42.2	78	57.8%
Math Only	578	29.70	23	4.0	112	19.4	.	.	70	12.1	51	8.8	35	6.1	25	4.3	262	45.3	316	54.7%
English and Math	439	22.56	30	6.8	90	20.5	1	0.2	42	9.6	20	4.6	39	8.9	15	3.4	202	46.0	237	54.0%
All	1946	100.00	139	7.1	354	18.2	7	0.4	178	9.1	148	7.6	101	5.2	71	3.6	948	48.7	998	51.3%

12-hr College Path Cohort -- Students Receiving Pell Awards

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	1169	34.41	70	6.0	189	16.2	8	0.7	178	15.2	163	13.9	39	3.3	28	2.4	494	42.3	675	57.7%
English Only	357	10.51	22	6.2	58	16.2	1	0.3	50	14.0	60	16.8	13	3.6	16	4.5	137	38.4	220	61.6%
Math Only	907	26.70	32	3.5	153	16.9	3	0.3	126	13.9	107	11.8	62	6.8	29	3.2	395	43.6	512	56.4%
English and Math	964	28.38	41	4.3	144	14.9	8	0.8	105	10.9	115	11.9	89	9.2	43	4.5	419	43.5	545	56.5%
All	3397	100.00	165	4.9	544	16.0	20	0.6	459	13.5	445	13.1	203	6.0	116	3.4	1445	42.5	1952	57.5%

12-hr College Path Cohort -- Students Not Receiving Pell Awards

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	3012	44.32	138	4.6	421	14.0	27	0.9	534	17.7	598	19.9	93	3.1	70	2.3	1131	37.5	1881	62.5%
English Only	707	10.40	30	4.2	92	13.0	2	0.3	114	16.1	132	18.7	46	6.5	28	4.0	263	37.2	444	62.8%
Math Only	1649	24.26	32	1.9	221	13.4	1	0.1	300	18.2	297	18.0	93	5.6	63	3.8	642	38.9	1007	61.1%
English and Math	1428	21.01	47	3.3	205	14.4	4	0.3	174	12.2	216	15.1	123	8.6	72	5.0	587	41.1	841	58.9%
All	6796	100.00	247	3.6	939	13.8	34	0.5	1122	16.5	1243	18.3	355	5.2	233	3.4	2623	38.6	4173	61.4%

12-hr College Path Cohort -- Students Who Began Attending Full Time in Fall 1999

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	3056	40.58	133	4.4	456	14.9	33	1.1	624	20.4	614	20.1	76	2.5	44	1.4	1076	35.2	1980	64.8%
English Only	792	10.52	29	3.7	130	16.4	3	0.4	134	16.9	157	19.8	40	5.1	24	3.0	275	34.7	517	65.3%
Math Only	1863	24.74	45	2.4	277	14.9	4	0.2	338	18.1	327	17.6	93	5.0	52	2.8	727	39.0	1136	61.0%
English and Math	1820	24.17	61	3.4	283	15.5	9	0.5	222	12.2	287	15.8	134	7.4	66	3.6	758	41.6	1062	58.4%
All	7531	100.00	268	3.6	1146	15.2	49	0.7	1318	17.5	1385	18.4	343	4.6	186	2.5	2836	37.7	4695	62.3%

12-hr College Path Cohort -- Students Who Began Their Academic Work Attending Part Time in Fall 1999

	Cohort		Earned Certificate and Did Not Transfer		Earned Associates and Did Not Transfer		Earned Certificate and Did Transfer		Earned Associates and Did Transfer		No Award and Did Transfer		Still Enrolled in 6th Year 30+ Credits		Still Enrolled in 6th Year 12-29 Credits		Unknown		Total % Success	
	N	PctN	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
No Developmental	1125	42.26	75	6.7	154	13.7	2	0.2	88	7.8	147	13.1	56	5.0	54	4.8	549	48.8	576	51.2%
English Only	272	10.22	23	8.5	20	7.4	.	.	30	11.0	35	12.9	19	7.0	20	7.4	125	46.0	147	54.0%
Math Only	693	26.03	19	2.7	97	14.0	.	.	88	12.7	77	11.1	62	8.9	40	5.8	310	44.7	383	55.3%
English and Math	572	21.49	27	4.7	66	11.5	3	0.5	57	10.0	44	7.7	78	13.6	49	8.6	248	43.4	324	56.6%
All	2662	100.00	144	5.4	337	12.7	5	0.2	263	9.9	303	11.4	215	8.1	163	6.1	1232	46.3	1430	53.7%