### De Anza College Office of Institutional Research and Planning

To: Alicia Cortez, PUENTE Coordinator

From: Mallory Newell, De Anza Researcher

**Date:** 7/5/2011

Subject: PUENTE Success and Persistence Rates – 2001 to 2011

The accompanying report provides the success and persistence rates of students enrolled in PUENTE courses.

#### Methodology:

- The PUENTE coordinator provided the course sections that were PUENTE courses over the ten year period.
- Success rates of PUENTE course sections were compared to the average of all other comparable non PUENTE course sections in the same term.
- Success is defined as A, B, C, P; non success is D, F, NP, I, and withdraw is W.
- Persistence rates were calculated on students enrolled in a PUENTE course in the beginning term who
  were still enrolled in any course the following year. Persistence rates for fall courses were calculated for
  the following fall and persistence rates for winter courses were calculated for the following winter.

### Highlights include:

- Success rates for PUENTE courses tended to be higher than their non Puente comparators. On average, PUENTE course success rates were 1-10 percentage points higher than the non PUENTE comparator.
- Persistence rates for PUENTE students were high overall. Fall-to-fall persistence rates on average ranged from 80% to 94%. Winter-to-winter persistence rates ranged from 80% to 100%.

PUENTE 2001 to 2011

Grades   Percent   Perce	Term	Course	Intervention	Suc	cess	Non S	uccess	With	draw	То	tal
2001F   EWRT100B   Non PUENTE   35   97%   1   3%   36   100%				Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
2002F   EWRT100B06 PUENTE   35   97%   1   3%   36   100%	2001F	EWRT100B15	PUENTE	31	97%	1	3%			32	100%
2002F   EWRT100B   Non PUENTE   90   80%   13   12%   9   8%   112   100%   2002F   EWRT100B   Non PUENTE   90   80%   13   12%   9   8%   112   100%   2002F   EWRT100B   Non PUENTE   90   80%   13   12%   9   8%   112   100%   2003F   EWRT100B   Non PUENTE   28   88%   2   6%   2   6%   32   100%   2003F   EWRT100B   Non PUENTE   28   88%   3   10%   2   7%   30   100%   2003W   EWRT001A16 PUENTE   25   83%   3   10%   2   7%   30   100%   2003W   EWRT001A   Non PUENTE   199   91%   4   2%   16   7%   219   100%   2004F   EWRT100B14 PUENTE   32   91%   2   6%   1   3%   35   100%   2004W   EWRT001A2   PUENTE   28   88%   3   9%   1   3%   32   100%   2004W   EWRT001A   Non PUENTE   195   90%   7   3%   14   6%   216   100%   2005W   EWRT001A   Non PUENTE   17   100%   17   100%   2005F   LART100.01D PUENTE   17   100%   17   100%   2005W   EWRT001A   Non PUENTE   14   78%   4   22%   16   18   100%   2005W   EWRT001A   Non PUENTE   27   82%   6   18%   33   100%   2005W   EWRT001A   Non PUENTE   27   82%   6   18%   33   100%   2005W   EWRT001A   Non PUENTE   27   82%   6   18%   33   100%   2006W   EWRT001A   Non PUENTE   25   86%   4   4%   11   10%   108   100%   2006W   EWRT001A   Non PUENTE   25   86%   4   4%   11   10%   108   100%   2006W   EWRT001A   Non PUENTE   25   86%   3   2%   19   12%   159   100%   2006W   EWRT001A   Non PUENTE   28   86%   3   2%   19   12%   159   100%   2006W   EWRT001A   Non PUENTE   28   86%   3   2%   19   12%   159   100%   2006W   EWRT001A   Non PUENTE   28   86%   3   2%   19   12%   159   100%   2007W   EWRT001A   Non PUENTE   28   86%   3   2%   19   12%   159   100%   2006W   EWRT001A   Non PUENTE   28   86%   3   2%   19   12%   159   100%   2007W   EWRT001A   Non PUENTE   28   86%   3   2%   19   12%   159   100%   2008F   LART211.03D   PUENTE   28   86%   28   28   28   28   100%   2008F   LART211.03D   PUENTE   28   100%   28   100%   2009W   EWRT001A   Non PUENTE   29   94%   28   28   28   28   38   30   100%   2009W   EWRT001A   Non PUENTE   29   94%   28	2001F	EWRT100B	Non PUENTE	98	86%	10	9%	6	5%	114	100%
2002F   EWRT100B06 PUENTE   35   97%   1   3%	2002F	EWRT100B06	PUENTE	35	97%	1	3%			36	100%
2002F   EWRT100B   Non PUENTE   28   88%   2   6%   2   6%   32   100%	2002F	EWRT100B	Non PUENTE	90	80%	13	12%	9	8%	112	100%
2003F   EWRT100B14 PUENTE   28   88%   2   6%   2   6%   32   100%	2002F	EWRT100B06	PUENTE	35	97%	1	3%			36	100%
2003F   EWRT100B   Non PUENTE   25   83%   3   10%   2   7%   30   100%	2002F	EWRT100B	Non PUENTE	90	80%	13	12%	9	8%	112	100%
2003W   EWRT001A16 PUENTE   25	2003F	EWRT100B14	PUENTE	28	88%	2	6%	2	6%	32	100%
2003W   EWRT001A   Non PUENTE   199   91%   4   2%   16   7%   219   100%	2003F	EWRT100B	Non PUENTE	86	80%	10	9%	12	11%	108	100%
2004F   EWRT100B14 PUENTE   32   91%   2   6%   1   3%   35   100%	2003W	EWRT001A16	PUENTE	25	83%	3	10%	2	7%	30	100%
2004F   EWRT100B   Non PUENTE   28   88%   3   9%   1   3%   32   100%	2003W	EWRT001A	Non PUENTE	199	91%	4	2%	16	7%	219	100%
2004W EWRT001A12 PUENTE   28	2004F	EWRT100B14	PUENTE	32	91%	2	6%	1	3%	35	100%
2004W EWRT001A Non PUENTE   195   90%   7   3%   14   6%   216   100%	2004F	EWRT100B	Non PUENTE	78	85%	10	11%	4	4%	92	100%
2005F   LART100.01D PUENTE   17   100%	2004W	EWRT001A12	PUENTE	28	88%	3	9%	1	3%	32	100%
2005F       LART100.02D PUENTE       14       78%       4       22%       18       100%         2005W       EWRT001A12 PUENTE       27       82%       6       18%       33       100%         2005W       EWRT001A       Non PUENTE       159       80%       19       10%       20       10%       198       100%         2006F       EWRT100B07 PUENTE       22       85%       4       45%       11       10%       108       100%         2006F       EWRT100B       Non PUENTE       93       86%       4       4%       11       10%       108       100%         2006W       EWRT001A14 PUENTE       25       86%       3       2%       19       12%       159       100%         2007F       EWRT100.21 PUENTE       21       88%       3       13%       24       100%         2007W       EWRT001A10 PUENTE       18       75%       6       25%       24       100%         2007W       EWRT001A       Non PUENTE       171       86%       9       5%       19       10%       199       100%         2008F       LART211.03D PUENTE       28       100%       2       8%	2004W	EWRT001A	Non PUENTE	195	90%	7	3%	14	6%	216	100%
2005W   EWRT001A12 PUENTE   27   82%	2005F	LART100.01D	PUENTE	17	100%					17	100%
2005W EWRT001A         Non PUENTE         159         80%         19         10%         20         10%         198         100%           2006F EWRT100B07 PUENTE         22         85%         4         15%         26         100%           2006F EWRT100B Non PUENTE         93         86%         4         4%         11         10%         108         100%           2006W EWRT001A14 PUENTE         25         86%         4         4%         11         10%         108         100%           2006W EWRT001A Non PUENTE         137         86%         3         2%         19         12%         159         100%           2007F EWRT100.21 PUENTE         21         88%         3         13%         24         100%           2007W EWRT001A10 PUENTE         18         75%         6         25%         24         100%           2007W EWRT001A Non PUENTE         28         100%         28         100%           2008F LART211.03D PUENTE         20         87%         3         13%         23         100%           2008W EWRT001A11 PUENTE         18         95%         2         8%         2         8%         26         100%	2005F	LART100.02D	PUENTE	14	78%			4	22%	18	100%
2006F       EWRT100B07 PUENTE       22       85%       4       4       15%       26       100%         2006F       EWRT100B       Non PUENTE       93       86%       4       4%       11       10%       108       100%         2006W       EWRT001A14 PUENTE       25       86%       3       2%       19       12%       159       100%         2007F       EWRT100.21 PUENTE       21       88%       3       13%       24       100%         2007W       EWRT001A10 PUENTE       18       75%       6       25%       24       100%         2007W       EWRT001A       Non PUENTE       171       86%       9       5%       19       10%       199       100%         2007W       EWRT001A       Non PUENTE       28       100%       28       100%         2008F       LART211.03D PUENTE       20       87%       3       13%       23       100%         2007W       COUN080X01 PUENTE       22       85%       2       8%       2       8%       26       100%         2008W       EWRT001A       Non PUENTE       13       94%       2       8%       2       6%       3	2005W	EWRT001A12	PUENTE	27	82%			6	18%	33	100%
2006F         EWRT100B         Non PUENTE         93         86%         4         4%         11         10%         108         100%           2006W         EWRT001A14 PUENTE         25         86%         4         4         14%         29         100%           2006W         EWRT001A         Non PUENTE         137         86%         3         2%         19         12%         159         100%           2007F         EWRT100.21         PUENTE         21         88%         3         13%         24         100%           2007W         EWRT001A10 PUENTE         18         75%         6         25%         24         100%           2007W         EWRT001A         Non PUENTE         171         86%         9         5%         19         10%         199         100%           2008F         LART211.03D PUENTE         28         100%         28         100%         28         100%           2007W         COUN080X01 PUENTE         20         87%         2         8%         2         8%         26         100%           2008W         EWRT001A1 PUENTE         18         95%         2         8%         2         8%	2005W	EWRT001A	Non PUENTE	159	80%	19	10%	20	10%	198	100%
2006W EWRT001A14 PUENTE       25       86%       4       14%       29       100%         2006W EWRT001A Non PUENTE       137       86%       3       2%       19       12%       159       100%         2007F EWRT100.21 PUENTE       21       88%       3       13%       24       100%         2007W EWRT001A10 PUENTE       18       75%       6       25%       24       100%         2007W EWRT001A Non PUENTE       171       86%       9       5%       19       10%       199       100%         2008F LART211.03D PUENTE       28       100%       28       100%       28       100%         2007W COUN080X01 PUENTE       20       87%       3       13%       23       100%         2008W EWRT001A11 PUENTE       18       95%       2       8%       2       8%       26       100%         2008W EWRT001A Non PUENTE       171       82%       23       11%       15       7%       209       100%         2009F LART211.03D PUENTE       29       94%       2       6%       31       100%         2009W EWRT001A26 PUENTE       13       100%       1       6%       1       6%       18       1	2006F	EWRT100B07	PUENTE	22	85%			4	15%	26	100%
2006W EWRT001A Non PUENTE       137       86%       3       2%       19       12%       159       100%         2007F EWRT100.21 PUENTE       21       88%       3       13%       24       100%         2007W EWRT001A10 PUENTE       18       75%       6       25%       24       100%         2007W EWRT001A Non PUENTE       171       86%       9       5%       19       10%       199       100%         2008F LART211.05D PUENTE       28       100%       28       100%         2008F LART211.03D PUENTE       20       87%       3       13%       23       100%         2007W COUN080X01 PUENTE       22       85%       2       8%       2       8%       26       100%         2008W EWRT001A11 PUENTE       18       95%       1       5%       19       100%         2008W EWRT001A Non PUENTE       171       82%       23       11%       15       7%       209       100%         2009W EWRT001A26 PUENTE       13       100%       2       6%       31       100%         2009W EWRT001A26 PUENTE       148       84%       10       6%       18       10%       176       100%	2006F	EWRT100B	Non PUENTE	93	86%	4	4%	11	10%	108	100%
2007F EWRT100.21 PUENTE       21       88%       3       13%       24       100%         2007W EWRT001A10 PUENTE       18       75%       6       25%       24       100%         2007W EWRT001A Non PUENTE       171       86%       9       5%       19       10%       199       100%         2008F LART211.05D PUENTE       28       100%       28       100%         2008F LART211.03D PUENTE       20       87%       3       13%       23       100%         2007W COUN080X01 PUENTE       22       85%       2       8%       2       8%       26       100%         2008W EWRT001A11 PUENTE       18       95%       1       5%       19       100%         2008W EWRT001A Non PUENTE       171       82%       23       11%       15       7%       209       100%         2009W EWRT001A26 PUENTE       13       100%       2       6%       31       100%         2009W EWRT001A Non PUENTE       148       84%       10       6%       18       10%       176       100%         2010W EWRT001A26 PUENTE       148       84%       10       6%       18       10%       176       100%	2006W	EWRT001A14	PUENTE	25	86%			4	14%	29	100%
2007W EWRT001A10 PUENTE       18       75%       6       25%       24       100%         2007W EWRT001A Non PUENTE       171       86%       9       5%       19       10%       199       100%         2008F LART211.05D PUENTE       28       100%       28       100%         2008F LART211.03D PUENTE       20       87%       3       13%       23       100%         2007W COUN080X01 PUENTE       22       85%       2       8%       2       8%       26       100%         2008W EWRT001A11 PUENTE       18       95%       1       5%       19       100%         2008W EWRT001A Non PUENTE       171       82%       23       11%       15       7%       209       100%         2009F LART211.03D PUENTE       29       94%       2       6%       31       100%         2009W EWRT001A26 PUENTE       13       100%       1       6%       18       100%         2009W EWRT001A       Non PUENTE       148       84%       10       6%       18       10%       176       100%         2010W EWRT001A21 PUENTE       28       93%       1       3%       1       3%       30       100%	2006W	EWRT001A	Non PUENTE	137	86%	3	2%	19	12%	159	100%
2007W EWRT001A Non PUENTE       171       86%       9       5%       19       10%       199       100%         2008F LART211.03D PUENTE       28       100%       3       13%       23       100%         2007W COUN080X01 PUENTE       20       87%       2       8%       2       8%       26       100%         2008W EWRT001A11 PUENTE       18       95%       1       5%       19       100%         2008W EWRT001A Non PUENTE       171       82%       23       11%       15       7%       209       100%         2009F LART211.03D PUENTE       29       94%       2       6%       31       100%         2009W EWRT001A26 PUENTE       13       100%       1       6%       1       6%       18       100%         2009W EWRT001A Non PUENTE       148       84%       10       6%       18       10%       176       100%         2010W EWRT001A21 PUENTE       28       93%       1       3%       1       3%       30       100%         2010W EWRT001A26 PUENTE       137       84%       16       10%       10       6%       163       100%	2007F	EWRT100.21	PUENTE	21	88%	3	13%			24	100%
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2007W COUN080X01 PUENTE       22       85%       2       8%       2       8%       26       100%         2008W EWRT001A11 PUENTE       18       95%       1       5%       19       100%         2008W EWRT001A Non PUENTE       171       82%       23       11%       15       7%       209       100%         2009F LART211.03D PUENTE       29       94%       2       6%       31       100%         2009W EWRT001A26 PUENTE       13       100%       13       100%         2009W EWRT001A Non PUENTE       148       84%       10       6%       18       10%       176       100%         2010W EWRT001A21 PUENTE       28       93%       1       3%       1       3%       30       100%         2010W EWRT001A26 PUENTE       137       84%       16       10%       10       6%       163       100%	2008F	LART211.05D	PUENTE	28	100%					28	100%
2008W EWRT001A11 PUENTE       18       95%       1       5%       19       100%         2008W EWRT001A Non PUENTE       171       82%       23       11%       15       7%       209       100%         2009F LART211.03D PUENTE       29       94%       2       6%       31       100%         2009W EWRT001A26 PUENTE       13       100%       1       6%       1       6%       18       100%         2009W EWRT001A Non PUENTE       148       84%       10       6%       18       10%       176       100%         2010W EWRT001A21 PUENTE       28       93%       1       3%       1       3%       30       100%         2010W EWRT001A26 PUENTE       137       84%       16       10%       10       6%       163       100%	2008F	LART211.03D	PUENTE	20	87%			3	13%	23	100%
2008W EWRT001A Non PUENTE       171       82%       23       11%       15       7%       209       100%         2009F LART211.03D PUENTE       29       94%       2       6%       31       100%         2009W EWRT001A26 PUENTE       13       100%       13       100%         2009W EWRT001A26 PUENTE       16       89%       1       6%       1       6%       18       100%         2009W EWRT001A       Non PUENTE       148       84%       10       6%       18       10%       176       100%         2010W EWRT001A21 PUENTE       28       93%       1       3%       1       3%       30       100%         2010W EWRT001A26 PUENTE       137       84%       16       10%       10       6%       163       100%	2007W	COUN080X01	L PUENTE	22	85%	2	8%	2	8%	26	100%
2009F       LART211.03D PUENTE       29       94%       2       6%       31       100%         2009W       EWRT001A26 PUENTE       13       100%       13       100%         2009W       EWRT001A26 PUENTE       16       89%       1       6%       1       6%       18       100%         2009W       EWRT001A       Non PUENTE       148       84%       10       6%       18       10%       176       100%         2010W       EWRT001A21 PUENTE       28       93%       1       3%       1       3%       30       100%         2010W       EWRT001A26 PUENTE       137       84%       16       10%       10       6%       163       100%	2008W	EWRT001A11	PUENTE	18	95%			1	5%	19	100%
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2009W EWRT001A26 PUENTE       16       89%       1       6%       1       6%       18       100%         2009W EWRT001A Non PUENTE       148       84%       10       6%       18       10%       176       100%         2010W EWRT001A21 PUENTE       28       93%       1       3%       1       3%       30       100%         2010W EWRT001A26 PUENTE       137       84%       16       10%       10       6%       163       100%	2009F	LART211.03D	PUENTE	29	94%			2	6%	31	100%
2009W EWRT001A Non PUENTE       148       84%       10       6%       18       10%       176       100%         2010W EWRT001A21 PUENTE       28       93%       1       3%       1       3%       30       100%         2010W EWRT001A26 PUENTE       137       84%       16       10%       10       6%       163       100%	2009W	EWRT001A26	PUENTE	13	100%					13	100%
2010W EWRT001A21 PUENTE       28       93%       1       3%       1       3%       30       100%         2010W EWRT001A26 PUENTE       137       84%       16       10%       10       6%       163       100%	2009W	EWRT001A26	PUENTE	16	89%	1	6%	1	6%	18	100%
2010W EWRT001A21 PUENTE       28       93%       1       3%       1       3%       30       100%         2010W EWRT001A26 PUENTE       137       84%       16       10%       10       6%       163       100%	2009W	EWRT001A	Non PUENTE								
2010W EWRT001A26 PUENTE 137 84% 16 10% 10 6% 163 100%	2010W	EWRT001A21	PUENTE							30	
	2010W	EWRT001A26	PUENTE								
2010F LART211 Non PUENTE 17 77% 4 18% 1 5% 22 100%						4	18%	1	5%		

The average success rate of all non PUENTE sections was provided.

# PUENTE 2001 to 2011

### **Persistence Rates**

### Fall-to-Fall

	2001F-2002F	2002F-2003F	2003F-2004F	2004F-2005F	2005F-2006F
# Started	32	36	32	35	35
# Persisted	23	34	27	31	31
Percent	72%	94%	84%	89%	89%

### Fall-to-Fall

	2006F-2007F	2007F-2008F	2008F-2009F	2009F-2010F
# Started	49	24	28	31
# Persisted	39	20	25	27
Percent	80%	83%	89%	87%

## Winter-to-Winter

	2002W-2003W	2003W-2004W	2004W-2005W	2005W-2006W	2006W-2007W
# Started	21	30	32	33	29
# Persisted	19	30	31	25	25
Percent	90%	100%	97%	76%	86%

## Winter-to-Winter

	2007W-2008W	2008W-2009W	2009W-2010W	2010W-2011W
# Started	31	19	31	30
# Persisted	25	17	28	27
Percent	81%	89%	90%	90%