

De Anza College Office of Institutional Research and Planning

To: Angela Buchannan, Child Development Instructor

From: Mallory Newell, De Anza Researcher

Date: 1/9/2013

Subject: Child Development – General Education Course Enrollment

The Child Development Department asked the following question: Where does the Child Development department rank in regards to general education and transfer courses offered in relation to other departments? Child Development currently offers CD10G, PSC10G, CD10H, PSYC10H, CD12 and CD61 as a GE/Transfer course.

Table 1 presents the percent of GE/Transfer courses offered by department as a percent of all courses offered in 2011-12. 48% of Child Development courses fulfill a GE/Transfer requirement, ranking the department 47th out of 56 departments that offer GE/Transfer courses.

Table 1. Percent of Courses by Department in the General Education/Transfer Area – 2011-12

General Education Courses			
Dept	Percent GE	Dept	Percent GE
ANTH	100%	PSYC	99%
ASTR	100%	SPCH	99%
CANT	100%	DANC	97%
ECON	100%	HIST	97%
FREN	100%	SPAN	97%
GEO	100%	ELIT	96%
GEOL	100%	P E	96%
GERM	100%	NUTR	94%
HNDI	100%	ESCI	88%
HUMA	100%	EWRT	75%
HUMI	100%	CLP	74%
ICS	100%	JOUR	61%
INTL	100%	MATH	59%
ITAL	100%	BIOL	57%
JAPN	100%	PHYS	56%
KORE	100%	HLTH	52%
LING	100%	THEA	52%
MAND	100%	E S	51%
MET	100%	C D	48%
PEA	100%	ARBC	47%
PERS	100%	ARTS	45%
PHIL	100%	PHTG	43%
POLI	100%	F/TV	40%
RUSS	100%	CHEM	39%
SIGN	100%	MUSI	27%
SOC	100%	BUS	7%
VIET	100%	ESL	7%
WMST	100%	CIS	3%

Table 2 displays the enrollment and percent of enrollment by department of GE/Transfer courses and Non GE/Transfer courses for 2011-12. Child Development had 1,737 student enrollments in GE/Transfer courses in 2011-12 and 1,898 student enrollments in non GE/Transfer courses. This ranks them 21st in enrollment in GE/Transfer courses out of 56 programs.

Table 2. Percent of Enrollment in GE/Transfer Courses by Department – 2011-12

		GE Course		Non GE Course		Total				GE Course		Non GE Course		Total	
Dept	Enrollment	Percent	Enrollment	Percent	Enrollment	Percent	Dept	Enrollment	Percent	Enrollment	Percent	Enrollment	Percent	Enrollment	Percent
P E	16,388	96%	656	4%	17,044	100%	GEO	1,035	100%			1,035	100%		
MATH	11,865	59%	8,099	41%	19,964	100%	CHEM	1,008	39%	1,577	61%	2,585	100%		
EWRT	9,135	75%	3,022	25%	12,157	100%	JAPN	982	100%			982	100%		
HIST	6,008	97%	213	3%	6,221	100%	MUSI	946	27%	2,537	73%	3,483	100%		
PSYC	5,859	99%	58	1%	5,917	100%	MAND	899	100%			899	100%		
ICS	5,347	100%			5,347	100%	MET	812	100%			812	100%		
SPCH	5,246	99%	46	1%	5,292	100%	PHTG	625	43%	815	57%	1,440	100%		
ECON	4,395	100%	20	0%	4,415	100%	GEOL	576	100%			576	100%		
ANTH	3,811	100%			3,811	100%	FREN	534	100%			534	100%		
POLI	3,359	100%			3,359	100%	SIGN	492	100%			492	100%		
PHIL	3,347	100%			3,347	100%	ESL	462	0	5,738	1	6,200	100%		
HUMI	3,188	100%			3,188	100%	KORE	383	100%			383	100%		
ASTR	2,734	100%			2,734	100%	JOUR	379	61%	239	39%	618	100%		
BIOL	2,599	57%	1,943	43%	4,542	100%	CLP	367	74%	126	26%	493	100%		
ARTS	2,242	45%	2,794	55%	5,036	100%	BUS	353	7%	4,704	93%	5,057	100%		
SOC	2,144	100%			2,144	100%	GERM	290	100%			290	100%		
ESCI	2,124	88%	291	12%	2,415	100%	VIET	259	100%			259	100%		
HUMA	2,074	100%			2,074	100%	HLTH	237	52%	219	48%	456	100%		
DANC	1,885	97%	55	3%	1,940	100%	THEA	230	52%	212	48%	442	100%		
PEA	1,819	100%			1,819	100%	ITAL	168	100%			168	100%		
C D	1,737	48%	1,898	52%	3,635	100%	PERS	156	100%			156	100%		
SPAN	1,698	97%	55	3%	1,753	100%	WMST	131	100%			131	100%		
E S	1,215	51%	1,180	49%	2,395	100%	LING	126	100%			126	100%		
F/TV	1,210	40%	1,830	60%	3,040	100%	CIS	125	3%	4,089	97%	4,214	100%		
PHYS	1,149	56%	900	44%	2,049	100%	CANT	95	100%			95	100%		
INTL	1,127	100%			1,127	100%	HNDI	85	100%			85	100%		
ELIT	1,126	96%	45	4%	1,171	100%	RUSS	85	100%			85	100%		
NUTR	1,090	94%	72	6%	1,162	100%	ARBC	47	47%	54	53%	101	100%		

Table 3 displays the total number of course sections offered in 2011-12 by department for GE/Transfer and non GE/Transfer courses as well as course sections by department as a percent of total courses offered. Child Development ran 72 sections of GE/Transfer courses and 58 sections of non GE/Transfer courses (excluding honors and special program sections) in 2011-12. Therefore, Child Development sections made up 3% of total course offerings in 2011-12 and ranked 11th out of 56 departments in total course sections offered.

Table 3. Percent of Course Sections by Department as a Percent of Total Courses Offered – 2011-12

Subject	GE Course	Non GE Course	Total	% of Total Courses Offered	Subject	GE Course	Non GE Course	Total	% of Total Courses Offered
P E	511	25	536	11%	HUMA	49		49	1%
MATH	308	210	518	11%	PHTG	15	33	48	1%
EWRT	275	121	396	8%	ELIT	39	1	40	1%
ESL	17	184	201	4%	MAND	34		34	1%
ICS	201		201	4%	JAPN	32		32	1%
SPCH	182	3	185	4%	NUTR	26	2	28	1%
MUSI	22	153	175	4%	THEA	8	19	27	1%
E S	39	127	166	3%	GEO	26		26	1%
HIST	142	9	151	3%	FREN	25		25	1%
F/TV	51	83	134	3%	JOUR	13	12	25	1%
C D	72	58	130	3%	ASTR	22		22	0%
ARTS	29	99	128	3%	GEOL	21		21	0%
BIOL	72	47	119	2%	CLP	11	4	15	0%
DANC	113	4	117	2%	GERM	15		15	0%
PSYC	106	11	117	2%	MET	15		15	0%
BUS	6	102	108	2%	HLTH	7	7	14	0%
CIS	4	104	108	2%	VIET	14		14	0%
CHEM	39	56	95	2%	KORE	13		13	0%
PEA	85		85	2%	SIGN	13		13	0%
ECON	82	1	83	2%	PERS	12		12	0%
ESCI	50	29	79	2%	ITAL	6		6	0%
PHIL	78		78	2%	LING	6		6	0%
HUMI	71		71	1%	ARBC	2	2	4	0%
POLI	69		69	1%	CANT	4		4	0%
SPAN	66	2	68	1%	WMST	4		4	0%
PHYS	32	26	58	1%	HNDI	3		3	0%
SOC	57		57	1%	RUSS	3		3	0%
ANTH	53		53	1%	Total	3,322	1,534	4,856	100%
INTL	52		52	1%					

Table 4 displays the enrollment and percent of enrollment by department of GE/Transfer courses and Non GE/Transfer courses for the Social Sciences Division that offered GE/Transfer courses in 2011-12. Child Development ranks 9th out of 10 departments in enrollment in GE/Transfer courses within the division.

Table 4. Percent of Enrollment in GE/Transfer Courses by Department in the Social Sciences Division – 2011-12

		GE Course		Non GE Course		Total	
		Enrollment	Percent	Enrollment	Percent	Enrollment	Percent
2SS	HIST	6,008	97%	213	3%	6,221	100%
2SS	PSYC	5,859	99%	58	1%	5,917	100%
2SS	ECON	4,395	100%	20	0%	4,415	100%
2SS	ANTH	3,811	100%			3,811	100%
2SS	POLI	3,359	100%			3,359	100%
2SS	PHIL	3,347	100%			3,347	100%
2SS	HUMI	3,188	100%			3,188	100%
2SS	SOC	2,144	100%			2,144	100%
2SS	C D	1,737	48%	1,898	52%	3,635	100%
2SS	GEO	1,035	100%			1,035	100%

Methodology

Courses by department in summer, fall, winter and spring 2011-12 excluding honors sections (D) and special programs (R) were excluded. Includes students who received a grade in the course in which they were enrolled. Includes only departments with both GE/Transfer and non GE/Transfer courses.

General education and transfer courses were identified using the SCADETL table in banner where the course attributes in SCRATTR_ATTR_CODE included:

General Education = begins with 2G

CSU GE = begins with CG

UC IGETC = begins with IG

If the Course Attribute field was null, it was not considered a GE or Transfer section.

Table 5 below lists all Child Development courses and the attributes that are assigned to each course.

Table 5. Child Development Courses and Course Attributes Assigned to Each Course

Dept	Subject	Course	Attribute Code	Attribute Description
C D	C D	C DD010G	2GD1	AA/AS Behavioral Science
C D	C D	C DD010G	CGD7	CSUGE D7 Interdisc Soc/Beh Sci
C D	C D	C DD010G	IG4G	IGETC 4G Interdisc Soc/Beh Sci
C D	C D	C DD010H	2GD1	AA/AS Behavioral Science
C D	C D	C DD010H	CGD7	CSUGE D7 Interdisc Soc/Beh Sci
C D	C D	C DD010H	IG4G	IGETC 4G Interdisc Soc/Beh Sci
C D	C D	C DD012.	2GD1	AA/AS Behavioral Science
C D	C D	C DD012.	CGD7	CSUGE D7 Interdisc Soc/Beh Sci
C D	C D	C DD012.	IG4G	IGETC 4G Interdisc Soc/Beh Sci
C D	C D	C DD050.		
C D	C D	C DD051.		
C D	C D	C DD052.		
C D	C D	C DD053.		
C D	C D	C DD054.		
C D	C D	C DD055.		
C D	C D	C DD056.		
C D	C D	C DD057.		
C D	C D	C DD058.		
C D	C D	C DD059G		
C D	C D	C DD059H		
C D	C D	C DD060.		
C D	C D	C DD061.	2GEX	AA/AS PE Non-Activity
C D	C D	C DD063.		
C D	C D	C DD064.		
C D	C D	C DD067.		
C D	C D	C DD068.		
C D	C D	C DD071.		
C D	C D	C DD072.		
C D	C D	C DD073.		
C D	C D	C DD074.		
C D	C D	C DD075.		
C D	C D	C DD090.		
C D	C D	C DD101W		
C D	C D	C DD102W		
C D	C D	C DD103W		
C D	PSYC	PSYCD010G	2GD1	AA/AS Behavioral Science
C D	PSYC	PSYCD010G	CGD7	CSUGE D7 Interdisc Soc/Beh Sci
C D	PSYC	PSYCD010G	IG4G	IGETC 4G Interdisc Soc/Beh Sci
C D	PSYC	PSYCD010H	2GD1	AA/AS Behavioral Science
C D	PSYC	PSYCD010H	CGD7	CSUGE D7 Interdisc Soc/Beh Sci
C D	PSYC	PSYCD010H	IG4G	IGETC 4G Interdisc Soc/Beh Sci