

IRP@FHDA

To: Angela Caballero de Cordero, PhD, Dean of Counseling and Matriculation, De Anza College
From: Lourdes Del Rio-Parent, PhD, Sr. Research Analyst/Data Warehouse Coordinator FHDA
Date: November 18, 2013
Re: Level of Degree Works activity by COUN 200 students, summer 2013, segregated by student support program: CalWorks, DSPS, DSPS, EOPS, First Year Experience, Puente, and Sankofa

This document provides descriptive statistics for the number of students who enrolled in COUN 200¹ at De Anza College during the summer 2013 term segregated by student support program (CalWorks, DSPS, EOPS, First Year Experience, Puente, Sankofa, and Summer Bridge) and their use of Degree Works² to develop an education plan. MIS reports³ data for the summer 2013 term were used to identify students who received services from CalWorks, DSPS, EOPS, Puente, or Sankofa and enrolled during this term at the College. Student attribute data (Banner, SGASADD, and registration) were used to identify First Year Experience and Summer Bridge students who enrolled during this summer. For Summer Bridge, only students who began their participation in the program that summer were included. For each of these programs, two groups were formed: all students participating in the program who enrolled during the term (but not in COUN 200), and those who participated in the program and enrolled in COUN 200 this term.

Regarding Degree Works activity, four categories described students' use of this system for the development of an educational plan, as of November 13, 2013. 'Degree Works Activity' referred to students who had accessed the system, independently of whether they had an active and approved plan. This first group was segregated into three sub-groups. 'Approved Educat Plan-DEG/CERT' was the first sub-group and included students who had an approved and active plan for valid degree or certificate program (not undecided). 'Approved Educat Plan-DEG/CERT' was the sub-group that included students who had an approved and active plan in this system, but with had 'Undecided' as

¹ Orientation to College

² Ellucian web-based degree audit system

³ Data submitted quarterly to the California Community College Chancellor's Office, <http://extranet.cccco.edu/Divisions/TechResearchInfoSys/MIS.aspx>

declared program or major. 'Not Approved Educat Plan' was the third sub-group: students who did not have an approved and active plan by the time the data was extracted from Degree Works. Data analyses included only the most recent record in Degree Works for each student.

Independently of enrollment in COUN 200, the support program groups that showed higher percentages for students with Degree Works activity were Calworks (73%; approved, 63%) and Sankofa (71%, approved 55%), followed by EOPS (57%, approved 53%). The support groups with lower percentages of Degree Works activity were DSPS (10%, approved 5%), Summer Bridge (16%, approved 14%), Puente (28%, approved 20%), and First Year Experience (29%, approved 22%).

For students who enrolled in COUN 200 and who also participated in at least one of the support programs during the summer 2013 term, the data showed the higher percentages of students with Degree Works activity for Puente (100%, approved 100%) and DSPS (71%, approved 35%). Support programs groups under this category with lower percentages for student Degree Works activity included First Year Experience (13%, approved 13%), Summer Bridge (15%, approved 14%) and Sankofa (29%, approved 29%). EOPS had only one student in COUN 200 who showed Degree Works activity (the plan was not approved). CalWorks did not have any student enrolled in COUN 200. Results for the analysis are shown on Table 1A.

Prior to making any generalization regarding the development of education plan by students in these programs, the following must be taken into account. Some of these groups have a very small sample size during the summer; thus, the findings may not be replicated for primary terms. It is very likely that students participating in these programs have a 'hard copy' of their educational plan; this, no motivation or incentive to use Degree Works. For example, CalWorks, DSPS, and EOPS students are all required to have a 'Student Educational Contract' or plan of study.⁴ If this is the case, then the challenge to be met by the College is how to promote and reinforce counseling/advising procedures that meet the expectations of the 'Digital Age,' in which information is expected to be easily accessible for research, evaluation, or program improvement.

⁴ Annual audits randomly sample student documents to assess the extent to which these programs comply with requirements, such as providing students help with the development of an educational plan.

Table 1A. Student Head Count and Percentage by Group and Degree Works Activity, Summer 2013, De Anza College

Group	Total Count	Degree Works Activity	Approved Educat Plan-DEG/CERT	Approved Educat Plan-Uncecided	Not Approved Educat Plan
All COUN 200 Students	2,499 100%	1,425 57%	1,033 41%	42 2%	350 14%
CalWorks	62 100%	45 73%	39 63%	0 0%	6 10%
<i>COUN 200 and CalWorks</i>	0 -	- -	- -	- -	- -
DSPS	799 100%	82 10%	41 5%	2 0%	39 5%
<i>COUN 200 and DSPS</i>	17 100%	12 71%	6 35%	1 6%	5 29%
EOPS	103 100%	59 57%	55 53%	0 0%	4 4%
<i>COUN 200 and EOPS</i>	1 100%	1 100%	0 0%	0 0%	1 100%
First Year Experience (FYE)	161 100%	46 29%	35 22%	0 0%	11 7%
<i>COUN 200 AND FYE</i>	46 100%	6 13%	6 13%	0 0%	0 0%
PUENTE	54 100%	15 28%	11 20%	0 0%	4 7%
<i>COUN 200 AND PUENTE</i>	4 100%	4 100%	4 100%	0 0%	0 0%

Table 1A. Student Head Count and Percentage by Group and Degree Works Activity, Summer 2013, De Anza College

Group	Total Count	Degree Works Activity	Approved Educat Plan-DEG/CERT	Approved Educat Plan-Undecided	Not Approved Educat Plan
SANKOFA	31	22	17	0	5
	100%	71%	55%	0%	16%
<i>COUN 200 AND SANKOFA</i>	7	2	2	0	0
	100%	29%	29%	0%	0%
SUMMER BRIDGE (SUMM)	63	10	9	0	1
	100%	16%	14%	0%	2%
<i>COUN 200 AND SUMM</i>	59	9	8	0	1
	100%	15%	14%	0%	2%

Notes:

COUN 200: Includes students registered by daily census date (enrollment status with apportionment indicator flag) on COUN 200, summer

Degree Works Activity: The student ID was stored in the Degree Works system by November 13, 2013.

Approved Educat Plan-DEG/CERT: Based on Degree Works data, the student had an approved and active plan for a degree or certificate as of

Approved Educat Plan-Undecided: Based on Degree Works data, the student had an approved and active plan, but was 'Undecided' regarding

Not Approved Educat Plan: The student ID was stored in the Degree Works system, but the proposed plan was not approved by November 13, 2013.

Student participation on the CalWorks, EOPS, DSPS, Puente, and Sankofa programs was confirmed by program coordinators as part of the MIS summer 2013 submission.

First Year Experience (FYE) refers to students participating in the program (SGASAAD; FRST code) who were also enrolled in summer 2013.

Summer Bridge refers to students who began their participation in the program in summer 2013 (SGASAAD; SUMM code, effective term equal to 201412) who were also enrolled in summer 2013.

Due to lack of valid documentation on how data migrates within the Degree Works system currently working at FHDA, including data extracted from the Banner, details on the educational plan were not taking into account in this study.