November 9, 2003

DRAFT

TO: Stephanie Sherman

Dean and Chair WPBT

FROM: Andrew LaManque

De Anza College Researcher

SUBJECT: Workforce Planning and Budget Team (WPBT) Sample Data

This note provides an update of activities since the last committee meeting.

- 1) Met with OTI staff to discuss tracking of program participants. Worked with Records and ETS to secure a place in SIS where students from each OTI program can be flagged each quarter. Once flagged, summary statistics, e.g. number of courses taken, demographics of students, can be outlined in a report each quarter.
- 2) Ran numbers on two programs to examine the best way of tracking program impact. Based on a review of data derived from students in the Nursing and Health Technologies programs, it is suggested to look at only two courses for each program.

Tracking Students from Career Interest Thru Program Start Nursing and Health Technology Examples

	Number of	Percent		
Fiscal Year	NURS050.	NURS54AR*	Persisting	
1998-99	255	36	14%	
1999-00	312	58	19%	
2000-01	245	49	20%	

-	Number of	Percent		
Fiscal Year	HTEC050.	HTEC060A*	Persisting	
1998-99	205	145	71%	
1999-00	142	102	72%	
2000-01	105	78	74%	

^{*} Within 3 Fiscal Years

Vocational Program Course Sequences (original list)

Bockkeeping					INTRO	PRE	MAJ
Bockkeeping					Course	Course	Course
ADMINASST 051400	ACCOUNTING	050200	Accounting &	1	ACCT001A		ACCT001B
Bus. Apps., Office Asst. 2			Bookkeeping	2			ACCT001C
Bus. Apps., Office Asst. 2	ADMINASST	051400	CAOS, Microcomputer	1	CAOS080A		CAOS91AL
ANIMATION 069900 Film/TV: Animation 1			Bus. Apps., Office Asst.	2			CAOS93AL
ANIMATION 069900 Film/TV: Animation 1				3			CAOS110L
AUTOTECH 094800 Automotive Technology, 2 Automotive Technology, 2 Automotive Technology, 2 Automotive Technology, 3 Automotive Technology, 4 Automotive Technology, 2 Automotive Technology, 4 Automotive Technology, 2 Automotive Technology, 2 Automotive Technology, 3 Automotive Technology, 4 Automotive Technology, 2 Automotive Technology, 4 Automotive Technology, 2 Automotive Technology, 2 Automotive Technology, 4 Automotive Technology, 2 Automotive Technology, 4 Automotive Technology, 2 Automotive Technology, 4 Autom	ANIMATION	069900	Film/TV: Animation	1	F/TV066.		F/TV072.
AUTOTECH 094800				2			F/TV080H
Autonotive Technician 2	AUTOTECH	094800	Automotive Technology.	1		AUTO050A	
BUSADMIN 050100 Business, General 1 BUS010. 2 ACCT001A CHILDDEV 130510 Child Development, Home-Based CC, Center Admin C D D10. C D1			Automotive Technician	2			AUTO053B
CHILDDEV	BUSADMIN	050100	Business General	1	BUS010.	 	
Child Devicement	Dockball	000100	Dusiness, General	-			200010.
CORRECTIONS CORRECTIONS CONTROL	CHILDDEV	130510	Child Development				C D 010G
ADMJ001	OTHER DEV	150510	Home-Based CC, Center		C D 000.	 	
Probation	CORRECTIONS	210510		I –	ADM I001		
ENURGYMGMT	CONNECTIONS	210010	Justice, Corrections &		ADMISOUT.		
Technology	ENEDOVNONT	210000			ESON ESONE		ADIVIDO78.
ENVIROCOMPL 213500 Environmental Comptiance E S 001., E S 095. E S 060. ENVIRONSTUDIES 190110 Environmental Studies - General and Biodiversity Specialist E S 001., E S 095. BIOL020. BIO	ENERGINGMI	213300	Technology	-	E 3 001., E 3 085.		F 0 0 0 F 0 070
Environmental Studies	ENVIDOCOMBI	242500	F		F C 004 F C 00F		
General and Biodiversity Specialist Sp			·	_			
Specialist Spe	ENVIRONS LODIES	180110	General and Biodiversity	_	E 5 001., E 5 095.		
ARTS053A	EILM/D/DDOD	000000		_	E/TD/000		
ARTS055A	FILM/TVPROD	060300	Film/TV: TV Production	-	F/1V020.		
ARTS055C	OD L DI HODEGO	400000			ADTOSES A		
Administration of Justice, Law Enforcement & Security Enforcement & Security ADMJ001. ADMJ003. ADMJ003. ADMJ003. ADMJ003. ADMJ0075.	GRAPHICDESG	103000		1 -	ARTS053A		
Justice Law Enforcement & Security 2					.=		
MANFONC 095600 Manufactuing & CNC 1 MCNC071. MCNC076A	LAWENFORCE 21	210500		Ι.	ADMJ001.		
MARKETMGMT 050950 Marketing Management 1 BUS010. 2 ACCT001A							
ACCT001A			-	-			
MASSAGETHER 129900 Massage Therapy 1 P E 054. P E 054C	MARKETMGMT	050950	Marketing Management	-			BUS018.
PE 054C PE 054C CIS 067A CIS 067A CIS 067B CIS 067B CIS 067B CIS 067B CIS 067B CIS 075A CIS 075A CIS 075A CIS 075A CIS 075B NURSINGRN 120300 Nursing (RN), RN Refresher, Critical Care PARALEGAL 140200 Paralegal Studies 1 PARA088 PARA095. PARA096A PHYSTHERASST 122200 Physical Therapist Assistal PHTG001 PHTG002 PHTG057A PHTG							
NETWORKADM 070100 CIS, Network Admin, Programming 1	MASSAGETHER	129900	Massage Therapy		P E 054.		
Programming 2							
NETWORKPRG	NETWORKADM				CIS 066.		
Programming: Systems and Network 2							
NURSINGRN 120300	NETWORKPRG	070400		_	CIS 066.		
Refresher, Critical Care			and Network	2			
PARALEGAL 140200 Paralegal Studies 1 PARA088. PARA095. PARA095. PARA095. PARA095. PARA096A	NURSINGRN 120	120300	Nursing (RN), RN				
PARA096A				1		NURS050.	
PHYSTHERASST 122200 Physical Therapist Assistal PTHR050. PTHR054A, PTHR054A, PTHR055A PROFPHOTO 101220 Professional Photography, Digital Photography, Digital Photography PHTG001. PHTG002. PHTG057A	PARALEGAL 14	140200	Paralegal Studies		PARA088.		
PROFPHOTO				2			PARA096A
Photography, Digital Photography, Digital Photography, Digital Photography P	PHYSTHERASST	122200	Physical Therapist Assista	1			PTHR054A, PTHR0
Photography 2	PROFPHOTO	101220	Professional		PHTG001.		PHTG002.
1 CIS 15AG CIS 15BG			Photography, Digital Photography	2			
REALESTATE 051100 Real Estate 1 REST050. BUS018. SYSTEMSPPT 079900 CIS: Network Administration 1 CIS 066. CIS 067A TECHCOMM 060700 Technical 1 TEC0061. TEC0062.	PROGRAMMING 07	070400	070400 Computer	1 -	CIS 15AG		CIS 15BG
REALESTATE 051100 Real Estate 1 REST050. BUS018. SYSTEMSPPT 079900 CIS: Network Administration 1 CIS 066. CIS 067A TECHCOMM 060700 Technical 1 TEC0061. TEC0062.				2			CIS 015C
SYSTEMSPPT	REALESTATE	051100		1	REST050.		BUS018.
Administration 2 CIS 171B				2			REST053.
TECHCOMM 060700 Technical 1 TECO061. TECO062.	SYSTEMSPPT	079900		1	CIS 066.		CIS 067A
Communication			Administration	2			CIS 171B
Communication 2 TEC0063.	TECHCOMM	060700	Technical Communication	1	TECO061.		TECO062.
				2		1	TECO063.