ASTR 100 Introduction To Astronomy (3.0 Units), Online Mode Part I—Summary: Enrollment and Student Outcomes

	Fall 2008		Fall 2009		Fall 2010		Total		
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional	
# Sections	0	8	0	9	0	8	0	25	
#Enrollments	0	298	0	344	0	258	0	900	
% Success	-	62.8	-	62.8	-	61.6	-	61.6	
% Retention	-	83.6	-	85.2	-	82.2	-	83.8	

Part II—Demographic Profile: Enrollment and Student Outcomes

Distance			Traditional		Distance				Traditional			
Demographic							%	%			%	%
Variable	Count	%	Count	%	Success	Retention	Success	Retention	Success	Retention	Success	Retention
Ethnicity												
Asian	0		124	13.8	0	0	0.0	0.0	102	114	82.3	91.9
Black	0		24	2.7	0	0	0.0	0.0	9	19	37.5	79.2
Filipino	0		55	6.1	0	0	0.0	0.0	36	46	65.5	83.6
Hispanic	0		160	17.8	0	0	0.0	0.0	81	129	50.6	80.6
Native Am	0		8	0.9	0	0	0.0	0.0	5	7	62.5	87.5
Pac Islander	0		16	1.8	0	0	0.0	0.0	9	13	56.2	81.2
White	0		360	40	0	0	0.0	0.0	231	305	64.2	84.7
Other	0		46	5.1	0	0	0.0	0.0	16	30	34.8	65.2
Unrecorded	0		107	11.9	0	0	0.0	0.0	65	91	60.7	85.0
Total	0	0	900	100	0	0	0.0 -	0.0 -	554	754	61.6	83.8
			300	100	•				004	704	01.0	00.0
Gender												
Female	0		391	43.4	0	0	0.0	0.0	240	333	61.4	85.2
Male	0		479	53.2	0	0	0.0	0.0	292	394	61.0	82.3
Unrecorded	0		30	3.3	0	0	0.0	0.0	22	27	73.3	90.0
Total	0	0	900	100	0	0	-	•	554	754	61.6	83.8
Age												
19 or less	0		387	43	0	0	0.0	0.0	238	332	61.5	85.8
20-24	0		351	39	0	0	0.0	0.0	205	287	58.4	81.8
25-29	0		52	5.8	0	0	0.0	0.0	31	40	59.6	76.9
30-34	0		38	4.2	0	0	0.0	0.0	24	29	63.2	76.3
35-39	0		16	1.8	0	0	0.0	0.0	11	14	68.7	87.5
40-49	0		25	2.8	0	0	0.0	0.0	22	24	88.0	96.0
50+	0		15	1.7	0	0	0.0	0.0	8	12	53.3	80.0
Unrecorded	0		16	1.8	0	0	0.0	0.0	15	16	93.7	100.0
Total	0	0	900	100	0	0	-	-	554	754	61.6	83.8

DEFINITIONS AND NOTES:

Overview of Data: This is a delivery-mode comparison of student success in online courses with their traditional mode counterparts, if offered.
The comparison spans Fall semesters only: F08, F'09, F'10.

Part I: Enrollment & Student Outcomes

Displays summary data of total enrollment, numbers of sections offered, retention, and success.

Part II: Demographic Profile Displays comparative demographic data aggregated with retention and success data. This includes totals for all Fall

semesters combined.

Enrollments: Indicates a duplicated headcount that is the sum of end-of-term enrollments.

Retention %: The percentage of enrollments with a grade of A, B, C, D, F, P, NP, I, at end-of-term. (Only excludes W's.)

Success %: Also known as "successful course completion." The percentage of enrollments with a grade of A, B, C, P at endof-term."

(*) Indicates no distance course offered and no comparison

Prepared by the Office of Planning, Research, and Institutional Effectiveness (PRIE) collegeofsanmateo.edu/prie

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