

CIS 110 Introduction to CIS (3 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	3	1	3	1	3	3	9
#Enrollments	25	76	33	104	27	83	85	263
% Success	48	65.3	46.9	87.5	37	68.3	44	75.1
% Retention	68	89.3	65.6	87.5	55.6	87.8	63.1	88.1

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	18	21.4	54	20.7	11	14	61.1	77.8	40	48	74.1	88.9
Black	4	4.8	13	5	1	1	25.0	25.0	7	13	53.8	100.0
Filipino	6	7.1	17	6.5	4	5	66.7	83.3	16	17	94.1	100.0
Hispanic	10	11.9	35	13.4	1	2	10.0	20.0	26	32	74.3	91.4
Native Am	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Pac Islander	2	2.4	9	3.4	1	1	50.0	50.0	5	6	55.6	66.7
White	26	31.0	94	36	12	20	46.2	76.9	70	77	74.5	81.9
Other	18	21.4	37	14.2	7	10	38.9	55.6	31	36	83.8	97.3
Unrecorded	0	0.0	2	0.8	0	0	0.0	0.0	1	1	50.0	50.0
Total	84	100	261	100	37	53	44	63.1	196	230	75.1	88.1
Gender												
Female	34	40.5	69	26.4	14	20	41.2	58.8	49	57	71.0	82.6
Male	46	54.8	187	71.6	22	31	47.8	67.4	143	169	76.5	90.4
Unrecorded	4	4.8	5	1.9	1	2	25.0	50.0	4	4	80.0	80.0
Total	84	100	261	100	37	53	44	63.1	196	230	75.1	88.1
Age												
19 or less	23	27.4	108	41.4	12	17	52.2	73.9	80	100	74.1	92.6
20-24	26	31.0	112	42.9	13	17	50.0	65.4	88	98	78.6	87.5
25-29	10	11.9	16	6.1	3	4	30.0	40.0	9	12	56.2	75.0
30-34	11	13.1	7	2.7	3	5	27.3	45.5	6	6	85.7	85.7
35-39	2	2.4	3	1.1	0	1	0.0	50.0	1	2	33.3	66.7
40-49	3	3.6	7	2.7	1	2	33.3	66.7	5	5	71.4	71.4
50+	9	10.7	6	2.3	5	7	55.6	77.8	6	6	100.0	100.0
Unrecorded	0	0.0	2	0.8	0	0	0.0	0.0	1	1	50.0	50.0
Total	84	100	261	100	37	53	44	63.1	196	230	75.1	88.1

DEFINITIONS AND NOTES:

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F'08.

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, CR, NC, 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, CR at end-of-term."

(*) Indicates no distance course offered and no comparison

Prepared by the Office of Planning,
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CIS 150 Networks & Data Communications (3 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	1	*	*	*	*	1	1
#Enrollments	17	9	*	*	*	*	17	9
% Success	31.3	50	*	*	*	*	31.3	50
% Retention	68.8	87.5	*	*	*	*	68.8	87.5

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	2	12.5	1	12.5	1	2	50.0	100.0	1	1	100.0	100.0
Black	1	6.3	1	12.5	0	0	0.0	0.0	0	1	0.0	100.0
Filipino	2	12.5	0	0	1	1	50.0	50.0	0	0	0.0	0.0
Hispanic	2	12.5	3	37.5	1	2	50.0	100.0	1	2	33.3	66.7
Native Am	1	6.3	1	12.5	0	0	0.0	0.0	0	1	0.0	100.0
Pac Islander	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
White	6	37.5	1	12.5	2	4	33.3	66.7	1	1	100.0	100.0
Other	1	6.3	1	12.5	0	1	0.0	100.0	1	1	100.0	100.0
Unrecorded	1	6.3	0	0	0	1	0.0	100.0	0	0	0.0	0.0
Total	16	100	8	100	5	11	31.3	68.8	4	7	50	87.5
Gender												
Female	4	25.0	1	12.5	1	2	25.0	50.0	0	0	0.0	0.0
Male	11	68.8	7	87.5	4	8	36.4	72.7	4	7	57.1	100.0
Unrecorded	1	6.3	0	0	0	1	0.0	100.0	0	0	0.0	0.0
Total	16	100	8	100	5	11	31.3	68.8	4	7	50	87.5
Age												
19 or less	3	18.8	1	12.5	0	2	0.0	66.7	1	1	100.0	100.0
20-24	1	6.3	3	37.5	0	1	0.0	100.0	0	2	0.0	66.7
25-29	4	25.0	0	0	2	2	50.0	50.0	0	0	0.0	0.0
30-34	2	12.5	0	0	1	1	50.0	50.0	0	0	0.0	0.0
35-39	3	18.8	3	37.5	1	3	33.3	100.0	2	3	66.7	100.0
40-49	1	6.3	0	0	0	0	0.0	0.0	0	0	0.0	0.0
50+	1	6.3	1	12.5	1	1	100.0	100.0	1	1	100.0	100.0
Unrecorded	1	6.3	0	0	0	1	0.0	100.0	0	0	0.0	0.0
Total	16	100	8	100	5	11	31.3	68.8	4	7	50	87.5

DEFINITIONS AND NOTES:

Distance course not offered Fall 2007 and Fall 2008.

Traditional course not offered Fall 2007 and Fall 2008.

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

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, CR, NC, 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, CR at end-of-term."

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CIS 152 Prin. Network Design & Mgmt (3 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	*	*	*	*	*	1	*
#Enrollments	12	*	*	*	*	*	12	*
% Success	72.7	*	*	*	*	*	72.7	*
% Retention	81.8	*	*	*	*	*	81.8	*

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	2	18.2	-	-	1	1	50.0	50.0	-	-	-	-
Black	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Filipino	2	18.2	-	-	2	2	100.0	100.0	-	-	-	-
Hispanic	4	36.4	-	-	2	3	50.0	75.0	-	-	-	-
Native Am	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Pac Islander	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
White	3	27.3	-	-	3	3	100.0	100.0	-	-	-	-
Other	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Unrecorded	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Total	11	100	-	-	8	9	72.7	81.8	-	-	*	*
Gender												
Female	2	18.2	-	-	0	0	0.0	0.0	-	-	-	-
Male	9	81.8	-	-	8	9	88.9	100.0	-	-	-	-
Unrecorded	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Total	11	100	-	-	8	9	72.7	81.8	-	-	*	*
Age												
19 or less	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
20-24	3	27.3	-	-	1	1	33.3	33.3	-	-	-	-
25-29	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
30-34	4	36.4	-	-	4	4	100.0	100.0	-	-	-	-
35-39	1	9.1	-	-	1	1	100.0	100.0	-	-	-	-
40-49	2	18.2	-	-	1	2	50.0	100.0	-	-	-	-
50+	1	9.1	-	-	1	1	100.0	100.0	-	-	-	-
Unrecorded	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Total	11	100	-	-	8	9	72.7	81.8	-	-	*	*

DEFINITIONS AND NOTES:

Distance course not offered Fall 2007 and Fall 2008.

Traditional course not offered Fall 2006, Fall 2007, and Fall 2008.

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Retention %: The percentage of enrollments with a grade of A, B, C, D, F, CR, NC, 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, CR at end-of-term."

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CIS 255 (CS1) Programming Methods:Java (4 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	1	1	1	1	1	3	3
#Enrollments	10	13	13	10	16	13	39	36
% Success	20	69.2	54.5	40	40	76.9	38.9	63.9
% Retention	30	69.2	54.5	70	40	84.6	41.7	75

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	6	16.7	8	22.2	1	1	16.7	16.7	4	5	50.0	62.5
Black	1	2.8	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Filipino	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Hispanic	2	5.6	4	11.1	1	1	50.0	50.0	2	2	50.0	50.0
Native Am	0	0.0	1	2.8	0	0	0.0	0.0	1	1	100.0	100.0
Pac Islander	2	5.6	1	2.8	0	0	0.0	0.0	0	0	0.0	0.0
White	18	50.0	16	44.4	7	8	38.9	44.4	11	13	68.7	81.2
Other	7	19.4	6	16.7	5	5	71.4	71.4	5	6	83.3	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	36	100	36	100	14	15	38.9	41.7	23	27	63.9	75
Gender												
Female	3	8.3	7	19.4	0	0	0.0	0.0	3	5	42.9	71.4
Male	29	80.6	29	80.6	11	12	37.9	41.4	20	22	69.0	75.9
Unrecorded	4	11.1	0	0	3	3	75.0	75.0	0	0	0.0	0.0
Total	36	100	36	100	14	15	38.9	41.7	23	27	63.9	75
Age												
19 or less	5	13.9	5	13.9	2	3	40.0	60.0	3	4	60.0	80.0
20-24	7	19.4	13	36.1	1	1	14.3	14.3	7	8	53.8	61.5
25-29	4	11.1	5	13.9	1	1	25.0	25.0	4	4	80.0	80.0
30-34	6	16.7	3	8.3	1	1	16.7	16.7	3	3	100.0	100.0
35-39	5	13.9	1	2.8	3	3	60.0	60.0	0	0	0.0	0.0
40-49	7	19.4	6	16.7	4	4	57.1	57.1	4	6	66.7	100.0
50+	2	5.6	3	8.3	2	2	100.0	100.0	2	2	66.7	66.7
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	36	100	36	100	14	15	38.9	41.7	23	27	63.9	75

DEFINITIONS AND NOTES:

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

Part I: Enrollment & Student Outcomes

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

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Displays comparative demographic data aggregated with retention and success data. This includes totals for all Fall semesters combined.

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

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CIS 256 (CS2) Data Structures: Java (4 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	1	1	*	1	1	3	2
#Enrollments	3	4	9	*	4	4	16	8
% Success	100	100	77.8	*	*	100	66.7	100
% Retention	100	100	77.8	*	33.3	100	73.3	100

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	7	46.7	4	50	5	6	71.4	85.7	4	4	100.0	100.0
Black	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Filipino	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Hispanic	1	6.7	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Native Am	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Pac Islander	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
White	2	13.3	2	25	1	1	50.0	50.0	2	2	100.0	100.0
Other	5	33.3	2	25	4	4	80.0	80.0	2	2	100.0	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	15	100	8	100	10	11	66.7	73.3	8	8	100	100
Gender												
Female	5	33.3	0	0	4	4	80.0	80.0	0	0	0.0	0.0
Male	10	66.7	8	100	6	7	60.0	70.0	8	8	100.0	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	15	100	8	100	10	11	66.7	73.3	8	8	100	100
Age												
19 or less	1	6.7	1	12.5	1	1	100.0	100.0	1	1	100.0	100.0
20-24	2	13.3	6	75	1	2	50.0	100.0	6	6	100.0	100.0
25-29	2	13.3	0	0	1	1	50.0	50.0	0	0	0.0	0.0
30-34	4	26.7	1	12.5	4	4	100.0	100.0	1	1	100.0	100.0
35-39	3	20.0	0	0	2	2	66.7	66.7	0	0	0.0	0.0
40-49	2	13.3	0	0	1	1	50.0	50.0	0	0	0.0	0.0
50+	1	6.7	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	15	100	8	100	10	11	66.7	73.3	8	8	100	100

DEFINITIONS AND NOTES:

Traditional course not offered Fall 2007.

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

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

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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, CR, NC, 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, CR at end-of-term."

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CIS 278 (CS1) Programming Methods: C++ (4 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	1	1	1	1	1	3	3
#Enrollments	16	14	14	7	11	13	41	34
% Success	31.3	35.7	30.8	85.7	50	76.9	35.9	61.8
% Retention	50	42.9	30.8	85.7	60	100	46.2	73.5

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	14	35.9	10	29.4	6	6	42.9	42.9	8	8	80.0	80.0
Black	0	0.0	1	2.9	0	0	0.0	0.0	1	1	100.0	100.0
Filipino	1	2.6	2	5.9	0	0	0.0	0.0	2	2	100.0	100.0
Hispanic	2	5.1	5	14.7	0	0	0.0	0.0	3	5	60.0	100.0
Native Am	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Pac Islander	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
White	17	43.6	12	35.3	6	10	35.3	58.8	6	7	50.0	58.3
Other	5	12.8	4	11.8	2	2	40.0	40.0	1	2	25.0	50.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	39	100	34	100	14	18	35.9	46.2	21	25	61.8	73.5
Gender												
Female	5	12.8	5	14.7	2	3	40.0	60.0	2	4	40.0	80.0
Male	31	79.5	29	85.3	10	13	32.3	41.9	19	21	65.5	72.4
Unrecorded	3	7.7	0	0	2	2	66.7	66.7	0	0	0.0	0.0
Total	39	100	34	100	14	18	35.9	46.2	21	25	61.8	73.5
Age												
19 or less	3	7.7	5	14.7	1	1	33.3	33.3	3	3	60.0	60.0
20-24	15	38.5	15	44.1	5	7	33.3	46.7	8	11	53.3	73.3
25-29	4	10.3	3	8.8	1	1	25.0	25.0	2	3	66.7	100.0
30-34	3	7.7	4	11.8	1	1	33.3	33.3	4	4	100.0	100.0
35-39	3	7.7	1	2.9	3	3	100.0	100.0	1	1	100.0	100.0
40-49	6	15.4	3	8.8	2	2	33.3	33.3	1	1	33.3	33.3
50+	5	12.8	3	8.8	1	3	20.0	60.0	2	2	66.7	66.7
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	39	100	34	100	14	18	35.9	46.2	21	25	61.8	73.5

DEFINITIONS AND NOTES:

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

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, CR, NC, 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, CR at end-of-term."

(*) Indicates no distance course offered and no comparison

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CIS 279 (CS2) Data Structures:C++ (4 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	*	1	1	1	*	3	1
#Enrollments	9	*	7	2	10	*	26	2
% Success	37.5	*	42.9	50	40	*	40	50
% Retention	50	*	42.9	50	70	*	56	50

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	7	28.0	1	50	3	4	42.9	57.1	0	0	0.0	0.0
Black	1	4.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Filipino	1	4.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Hispanic	2	8.0	0	0	1	1	50.0	50.0	0	0	0.0	0.0
Native Am	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Pac Islander	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
White	8	32.0	0	0	3	4	37.5	50.0	0	0	0.0	0.0
Other	6	24.0	1	50	3	5	50.0	83.3	1	1	100.0	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	25	100	2	100	10	14	40	56	1	1	50	50
Gender												
Female	4	16.0	0	0	2	2	50.0	50.0	0	0	0.0	0.0
Male	20	80.0	2	100	8	11	40.0	55.0	1	1	50.0	50.0
Unrecorded	1	4.0	0	0	0	1	0.0	100.0	0	0	0.0	0.0
Total	25	100	2	100	10	14	40	56	1	1	50	50
Age												
19 or less	1	4.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
20-24	11	44.0	1	50	4	7	36.4	63.6	1	1	100.0	100.0
25-29	3	12.0	0	0	2	2	66.7	66.7	0	0	0.0	0.0
30-34	3	12.0	0	0	2	2	66.7	66.7	0	0	0.0	0.0
35-39	3	12.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
40-49	2	8.0	0	0	1	2	50.0	100.0	0	0	0.0	0.0
50+	2	8.0	1	50	1	1	50.0	50.0	0	0	0.0	0.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	25	100	2	100	10	14	40	56	1	1	50	50

DEFINITIONS AND NOTES:

Traditional course not offered Fall 2006 and Fall 2008.

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

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, CR, NC, 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, CR at end-of-term."

(*) Indicates no distance course offered and no comparison

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CIS 377 Internet Prog: JavaScript/HTML (2 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	*	1	*	1	*	3	*
#Enrollments	16	*	28	*	21	*	65	*
% Success	75	*	51.9	*	42.1	*	56.1	*
% Retention	80	*	70.4	*	73.7	*	74.2	*

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	21	31.8	-	-	14	18	66.7	85.7	-	-	-	-
Black	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Filipino	2	3.0	-	-	0	0	0.0	0.0	-	-	-	-
Hispanic	3	4.5	-	-	3	3	100.0	100.0	-	-	-	-
Native Am	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Pac Islander	2	3.0	-	-	0	1	0.0	50.0	-	-	-	-
White	23	34.8	-	-	12	17	52.2	73.9	-	-	-	-
Other	15	22.7	-	-	8	10	53.3	66.7	-	-	-	-
Unrecorded	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Total	66	100	-	-	37	49	56.1	74.2	-	-	*	*
Gender												
Female	24	36.4	-	-	12	16	50.0	66.7	-	-	-	-
Male	40	60.6	-	-	23	31	57.5	77.5	-	-	-	-
Unrecorded	2	3.0	-	-	2	2	100.0	100.0	-	-	-	-
Total	66	100	-	-	37	49	56.1	74.2	-	-	*	*
Age												
19 or less	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
20-24	8	12.1	-	-	4	7	50.0	87.5	-	-	-	-
25-29	11	16.7	-	-	6	10	54.5	90.9	-	-	-	-
30-34	15	22.7	-	-	8	9	53.3	60.0	-	-	-	-
35-39	7	10.6	-	-	2	3	28.6	42.9	-	-	-	-
40-49	15	22.7	-	-	8	11	53.3	73.3	-	-	-	-
50+	10	15.2	-	-	9	9	90.0	90.0	-	-	-	-
Unrecorded	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Total	66	100	-	-	37	49	56.1	74.2	-	-	*	*

DEFINITIONS AND NOTES:

Traditional course not offered Fall 2006, Fall 2007, and Fall 2008.

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

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, CR, NC, 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, CR at end-of-term."

(*) Indicates no distance course offered and no comparison

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CIS 380 Internet Programming: PHP (3 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	*	1	*	1	*	3	*
#Enrollments	14	*	18	*	31	*	63	*
% Success	71.4	*	44.4	*	43.3	*	50	*
% Retention	78.6	*	61.1	*	53.3	*	61.3	*

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	13	21.0	-	-	5	5	38.5	38.5	-	-	-	-
Black	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Filipino	5	8.1	-	-	1	1	20.0	20.0	-	-	-	-
Hispanic	4	6.5	-	-	1	2	25.0	50.0	-	-	-	-
Native Am	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Pac Islander	1	1.6	-	-	0	0	0.0	0.0	-	-	-	-
White	23	37.1	-	-	16	16	69.6	69.6	-	-	-	-
Other	16	25.8	-	-	8	14	50.0	87.5	-	-	-	-
Unrecorded	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Total	62	100	-	-	31	38	50	61.3	-	-	*	*
Gender												
Female	17	27.4	-	-	8	9	47.1	52.9	-	-	-	-
Male	38	61.3	-	-	19	22	50.0	57.9	-	-	-	-
Unrecorded	7	11.3	-	-	4	7	57.1	100.0	-	-	-	-
Total	62	100	-	-	31	38	50	61.3	-	-	*	*
Age												
19 or less	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
20-24	6	9.7	-	-	4	4	66.7	66.7	-	-	-	-
25-29	7	11.3	-	-	4	5	57.1	71.4	-	-	-	-
30-34	12	19.4	-	-	6	7	50.0	58.3	-	-	-	-
35-39	13	21.0	-	-	7	8	53.8	61.5	-	-	-	-
40-49	12	19.4	-	-	6	7	50.0	58.3	-	-	-	-
50+	12	19.4	-	-	4	7	33.3	58.3	-	-	-	-
Unrecorded	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Total	62	100	-	-	31	38	50	61.3	-	-	*	*

DEFINITIONS AND NOTES:

Traditional course not offered Fall 2006, Fall 2007, and Fall 2008.

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

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, CR, NC, 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, CR at end-of-term."

(*) Indicates no distance course offered and no comparison

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CIS 381 Java Programming Language I (2 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	1	*	*	*	*	1	1
#Enrollments	3	10	*	*	*	*	3	10
% Success	33.3	70	*	*	*	*	33.3	70
% Retention	50	80	*	*	*	*	50	80

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	1	16.7	2	20	1	1	100.0	100.0	1	1	50.0	50.0
Black	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Filipino	1	16.7	1	10	1	1	100.0	100.0	1	1	100.0	100.0
Hispanic	1	16.7	1	10	0	1	0.0	100.0	1	1	100.0	100.0
Native Am	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Pac Islander	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
White	2	33.3	1	10	0	0	0.0	0.0	1	1	100.0	100.0
Other	1	16.7	5	50	0	0	0.0	0.0	3	4	60.0	80.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	6	100	10	100	2	3	33.3	50	7	8	70	80
Gender												
Female	3	50.0	4	40	0	1	0.0	33.3	3	4	75.0	100.0
Male	3	50.0	5	50	2	2	66.7	66.7	3	3	60.0	60.0
Unrecorded	0	0.0	1	10	0	0	0.0	0.0	1	1	100.0	100.0
Total	6	100	10	100	2	3	33.3	50	7	8	70	80
Age												
19 or less	1	16.7	0	0	0	0	0.0	0.0	0	0	0.0	0.0
20-24	0	0.0	1	10	0	0	0.0	0.0	1	1	100.0	100.0
25-29	0	0.0	2	20	0	0	0.0	0.0	1	2	50.0	100.0
30-34	0	0.0	1	10	0	0	0.0	0.0	1	1	100.0	100.0
35-39	2	33.3	1	10	1	1	50.0	50.0	1	1	100.0	100.0
40-49	2	33.3	4	40	0	1	0.0	50.0	2	2	50.0	50.0
50+	1	16.7	1	10	1	1	100.0	100.0	1	1	100.0	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	6	100	10	100	2	3	33.3	50	7	8	70	80

DEFINITIONS AND NOTES:

Distance course not offered Fall 2007 and Fall 2008.

Traditional course not offered Fall 2007 and Fall 2008.

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

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, CR, NC, 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, CR at end-of-term."

(*) Indicates no distance course offered and no comparison

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CIS 382 Java Programming Language II (2 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	1	*	*	*	*	1	1
#Enrollments	3	6	*	*	*	*	3	6
% Success	75	100	*	*	*	*	75	100
% Retention	75	100	*	*	*	*	75	100

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	1	25.0	1	16.7	1	1	100.0	100.0	1	1	100.0	100.0
Black	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Filipino	1	25.0	1	16.7	1	1	100.0	100.0	1	1	100.0	100.0
Hispanic	0	0.0	1	16.7	0	0	0.0	0.0	1	1	100.0	100.0
Native Am	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Pac Islander	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
White	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Other	2	50.0	3	50	1	1	50.0	50.0	3	3	100.0	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	4	100	6	100	3	3	75	75	6	6	100	100
Gender												
Female	1	25.0	3	50	0	0	0.0	0.0	3	3	100.0	100.0
Male	3	75.0	2	33.3	3	3	100.0	100.0	2	2	100.0	100.0
Unrecorded	0	0.0	1	16.7	0	0	0.0	0.0	1	1	100.0	100.0
Total	4	100	6	100	3	3	75	75	6	6	100	100
Age												
19 or less	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
20-24	0	0.0	1	16.7	0	0	0.0	0.0	1	1	100.0	100.0
25-29	1	25.0	1	16.7	1	1	100.0	100.0	1	1	100.0	100.0
30-34	0	0.0	1	16.7	0	0	0.0	0.0	1	1	100.0	100.0
35-39	2	50.0	1	16.7	1	1	50.0	50.0	1	1	100.0	100.0
40-49	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
50+	1	25.0	2	33.3	1	1	100.0	100.0	2	2	100.0	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	4	100	6	100	3	3	75	75	6	6	100	100

DEFINITIONS AND NOTES:

Distance course not offered Fall 2007 and Fall 2008.

Traditional course not offered Fall 2007 and Fall 2008.

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

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, CR, NC, 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, CR at end-of-term."

(*) Indicates no distance course offered and no comparison

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CIS 385 Enterprise Java Beans (J2EE) (2 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	1	*	*	*	*	1	1
#Enrollments	4	8	*	*	*	*	4	8
% Success	80	87.5	*	*	*	*	80	87.5
% Retention	80	87.5	*	*	*	*	80	87.5

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	3	60.0	2	25	2	2	66.7	66.7	2	2	100.0	100.0
Black	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Filipino	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Hispanic	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Native Am	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Pac Islander	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
White	2	40.0	4	50	2	2	100.0	100.0	3	3	75.0	75.0
Other	0	0.0	2	25	0	0	0.0	0.0	2	2	100.0	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	5	100	8	100	4	4	80	80	7	7	87.5	87.5
Gender												
Female	1	20.0	3	37.5	1	1	100.0	100.0	2	2	66.7	66.7
Male	4	80.0	5	62.5	3	3	75.0	75.0	5	5	100.0	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	5	100	8	100	4	4	80	80	7	7	87.5	87.5
Age												
19 or less	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
20-24	1	20.0	1	12.5	1	1	100.0	100.0	1	1	100.0	100.0
25-29	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
30-34	3	60.0	4	50	3	3	100.0	100.0	3	3	75.0	75.0
35-39	1	20.0	1	12.5	0	0	0.0	0.0	1	1	100.0	100.0
40-49	0	0.0	1	12.5	0	0	0.0	0.0	1	1	100.0	100.0
50+	0	0.0	1	12.5	0	0	0.0	0.0	1	1	100.0	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	5	100	8	100	4	4	80	80	7	7	87.5	87.5

DEFINITIONS AND NOTES:

Distance course not offered Fall 2007 and Fall 2008.

Traditional course not offered Fall 2007 and Fall 2008.

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

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, CR, NC, 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, CR at end-of-term."

(*) Indicates no distance course offered and no comparison

Prepared by the Office of Planning,
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CIS 386 Distributed Java Programming (2 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	1	*	*	*	*	1	1
#Enrollments	5	6	*	*	*	*	5	6
% Success	60	83.3	*	*	*	*	60	83.3
% Retention	100	83.3	*	*	*	*	100	83.3

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	1	20.0	1	16.7	1	1	100.0	100.0	0	0	0.0	0.0
Black	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Filipino	1	20.0	0	0	0	1	0.0	100.0	0	0	0.0	0.0
Hispanic	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Native Am	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Pac Islander	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
White	2	40.0	3	50	1	2	50.0	100.0	3	3	100.0	100.0
Other	1	20.0	2	33.3	1	1	100.0	100.0	2	2	100.0	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	5	100	6	100	3	5	60	100	5	5	83.3	83.3
Gender												
Female	1	20.0	1	16.7	0	1	0.0	100.0	1	1	100.0	100.0
Male	3	60.0	5	83.3	2	3	66.7	100.0	4	4	80.0	80.0
Unrecorded	1	20.0	0	0	1	1	100.0	100.0	0	0	0.0	0.0
Total	5	100	6	100	3	5	60	100	5	5	83.3	83.3
Age												
19 or less	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
20-24	2	40.0	0	0	1	2	50.0	100.0	0	0	0.0	0.0
25-29	1	20.0	0	0	1	1	100.0	100.0	0	0	0.0	0.0
30-34	2	40.0	3	50	1	2	50.0	100.0	3	3	100.0	100.0
35-39	0	0.0	2	33.3	0	0	0.0	0.0	1	1	50.0	50.0
40-49	0	0.0	1	16.7	0	0	0.0	0.0	1	1	100.0	100.0
50+	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	5	100	6	100	3	5	60	100	5	5	83.3	83.3

DEFINITIONS AND NOTES:

Distance course not offered Fall 2007 and Fall 2008.

Traditional course not offered Fall 2007 and Fall 2008.

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

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, CR, NC, 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, CR at end-of-term."

(*) Indicates no distance course offered and no comparison

Prepared by the Office of Planning,
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CIS 388 Spring & Hibernate-Open Source (2 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	*	*	1	1	*	*	1	1
#Enrollments	*	*	4	7	*	*	4	7
% Success	*	*	100	71.4	*	*	100	71.4
% Retention	*	*	100	71.4	*	*	100	71.4

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	1	25.0	0	0	1	1	100.0	100.0	0	0	0.0	0.0
Black	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Filipino	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Hispanic	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Native Am	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Pac Islander	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
White	1	25.0	4	57.1	1	1	100.0	100.0	2	2	50.0	50.0
Other	2	50.0	3	42.9	2	2	100.0	100.0	3	3	100.0	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	4	100	7	100	4	4	100	100	5	5	71.4	71.4
Gender												
Female	2	50.0	1	14.3	2	2	100.0	100.0	0	0	0.0	0.0
Male	2	50.0	6	85.7	2	2	100.0	100.0	5	5	83.3	83.3
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	4	100	7	100	4	4	100	100	5	5	71.4	71.4
Age												
19 or less	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
20-24	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
25-29	0	0.0	1	14.3	0	0	0.0	0.0	0	0	0.0	0.0
30-34	2	50.0	3	42.9	2	2	100.0	100.0	3	3	100.0	100.0
35-39	0	0.0	1	14.3	0	0	0.0	0.0	1	1	100.0	100.0
40-49	1	25.0	1	14.3	1	1	100.0	100.0	0	0	0.0	0.0
50+	1	25.0	1	14.3	1	1	100.0	100.0	1	1	100.0	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	4	100	7	100	4	4	100	100	5	5	71.4	71.4

DEFINITIONS AND NOTES:

Distance course not offered Fall 2006 and Fall 2008.

Traditional course not offered Fall 2006 and Fall 2008.

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F'08.

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, CR, NC, 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, CR at end-of-term."

(*) Indicates no distance course offered and no comparison

Prepared by the Office of Planning,
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CIS 390 Internet Programming: Perl (2 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	1	1	*	*	1	1	2	2
#Enrollments	9	6	*	*	19	9	28	15
% Success	66.7	66.7	*	*	61.1	75	63	71.4
% Retention	100	66.7	*	*	72.2	87.5	81.5	78.6

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	9	33.3	1	7.1	8	8	88.9	88.9	0	0	0.0	0.0
Black	1	3.7	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Filipino	3	11.1	0	0	0	2	0.0	66.7	0	0	0.0	0.0
Hispanic	2	7.4	0	0	2	2	100.0	100.0	0	0	0.0	0.0
Native Am	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Pac Islander	1	3.7	0	0	0	1	0.0	100.0	0	0	0.0	0.0
White	8	29.6	9	64.3	6	6	75.0	75.0	7	7	77.8	77.8
Other	3	11.1	4	28.6	1	3	33.3	100.0	3	4	75.0	100.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	27	100	14	100	17	22	63	81.5	10	11	71.4	78.6
Gender												
Female	15	55.6	2	14.3	9	11	60.0	73.3	1	1	50.0	50.0
Male	11	40.7	12	85.7	8	10	72.7	90.9	9	10	75.0	83.3
Unrecorded	1	3.7	0	0	0	1	0.0	100.0	0	0	0.0	0.0
Total	27	100	14	100	17	22	63	81.5	10	11	71.4	78.6
Age												
19 or less	1	3.7	1	7.1	0	0	0.0	0.0	1	1	100.0	100.0
20-24	3	11.1	1	7.1	2	2	66.7	66.7	0	1	0.0	100.0
25-29	4	14.8	3	21.4	2	4	50.0	100.0	3	3	100.0	100.0
30-34	6	22.2	1	7.1	4	5	66.7	83.3	1	1	100.0	100.0
35-39	4	14.8	2	14.3	2	3	50.0	75.0	0	0	0.0	0.0
40-49	7	25.9	2	14.3	5	6	71.4	85.7	2	2	100.0	100.0
50+	2	7.4	4	28.6	2	2	100.0	100.0	3	3	75.0	75.0
Unrecorded	0	0.0	0	0	0	0	0.0	0.0	0	0	0.0	0.0
Total	27	100	14	100	17	22	63	81.5	10	11	71.4	78.6

DEFINITIONS AND NOTES:

Distance course not offered Fall 2007.

Traditional course not offered Fall 2007.

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

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, CR, NC, 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, CR at end-of-term."

(*) Indicates no distance course offered and no comparison

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CIS 680 Internet Programming: Ajax (2 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	*	*	1	*	*	*	1	*
#Enrollments	*	*	21	*	*	*	21	*
% Success	*	*	66.7	*	*	*	66.7	*
% Retention	*	*	83.3	*	*	*	83.3	*

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	7	38.9	-	-	3	5	42.9	71.4	-	-	-	-
Black	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Filipino	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Hispanic	1	5.6	-	-	0	1	0.0	100.0	-	-	-	-
Native Am	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Pac Islander	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
White	5	27.8	-	-	5	5	100.0	100.0	-	-	-	-
Other	5	27.8	-	-	4	4	80.0	80.0	-	-	-	-
Unrecorded	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Total	18	100	-	-	12	15	66.7	83.3	-	-	*	*
Gender												
Female	6	33.3	-	-	3	5	50.0	83.3	-	-	-	-
Male	11	61.1	-	-	8	9	72.7	81.8	-	-	-	-
Unrecorded	1	5.6	-	-	1	1	100.0	100.0	-	-	-	-
Total	18	100	-	-	12	15	66.7	83.3	-	-	*	*
Age												
19 or less	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
20-24	2	11.1	-	-	1	1	50.0	50.0	-	-	-	-
25-29	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
30-34	7	38.9	-	-	3	5	42.9	71.4	-	-	-	-
35-39	2	11.1	-	-	2	2	100.0	100.0	-	-	-	-
40-49	2	11.1	-	-	1	2	50.0	100.0	-	-	-	-
50+	5	27.8	-	-	5	5	100.0	100.0	-	-	-	-
Unrecorded	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Total	18	100	-	-	12	15	66.7	83.3	-	-	*	*

DEFINITIONS AND NOTES:

Distance course not offered Fall 2006 and Fall 2008.

Traditional course not offered Fall 2006, Fall 2007, and Fall 2008.

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

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, CR, NC, 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, CR at end-of-term."

(*) Indicates no distance course offered and no comparison

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CIS 680MA Internet Prog - Ajax (2 Units), Online Mode
Part I—Summary: Enrollment and Student Outcomes

	Fall 2006		Fall 2007		Fall 2008		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
# Sections	*	*	*	*	1	*	1	*
#Enrollments	*	*	*	*	17	*	17	*
% Success	*	*	*	*	71.4	*	71.4	*
% Retention	*	*	*	*	71.4	*	71.4	*

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance				Traditional			
	Count	%	Count	%	Success	Retention	% Success	% Retention	Success	Retention	% Success	% Retention
Ethnicity												
Asian	4	28.6	-	-	3	3	75.0	75.0	-	-	-	-
Black	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Filipino	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Hispanic	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Native Am	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Pac Islander	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
White	5	35.7	-	-	3	3	60.0	60.0	-	-	-	-
Other	5	35.7	-	-	4	4	80.0	80.0	-	-	-	-
Unrecorded	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Total	14	100	-	-	10	10	71.4	71.4	-	-	*	*
Gender												
Female	6	42.9	-	-	3	3	50.0	50.0	-	-	-	-
Male	6	42.9	-	-	5	5	83.3	83.3	-	-	-	-
Unrecorded	2	14.3	-	-	2	2	100.0	100.0	-	-	-	-
Total	14	100	-	-	10	10	71.4	71.4	-	-	*	*
Age												
19 or less	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
20-24	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
25-29	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
30-34	4	28.6	-	-	3	3	75.0	75.0	-	-	-	-
35-39	5	35.7	-	-	3	3	60.0	60.0	-	-	-	-
40-49	4	28.6	-	-	3	3	75.0	75.0	-	-	-	-
50+	1	7.1	-	-	1	1	100.0	100.0	-	-	-	-
Unrecorded	0	0.0	-	-	0	0	0.0	0.0	-	-	-	-
Total	14	100	-	-	10	10	71.4	71.4	-	-	*	*

DEFINITIONS AND NOTES:

Distance course not offered Fall 2006 and Fall 2007.

Traditional course not offered Fall 2006, Fall 2007, and Fall 2008.

Overview of Data: This is a delivery-mode comparison of student success in distance mode courses (online courses or telecourses) with their traditional mode counterparts, if offered. The comparison spans Fall semesters only: F'06, F'07, F' 08.

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, CR, NC, 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, CR at end-of-term."

(*) Indicates no distance course offered and no comparison

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