

CIS 110 Introduction to CIS (3.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	3	2	4	1	4	1	11	4
#Enrollments	103	78	122	39	114	37	339	154
%Success	67.0	73.1	66.4	64.1	69.3	86.5	67.6	74.0
%Retention	91.3	88.5	86.1	84.6	90.4	100.0	89.1	90.3

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	64	18.9	24	15.6	84.4	90.6	75.0	83.3
African American	11	3.2	0	0.0	36.4	81.8	-	-
Filipino	30	8.8	18	11.7	63.3	90.0	77.8	83.3
Hispanic	37	10.9	28	18.2	48.6	89.2	57.1	85.7
Native American	0	0.0	1	0.6	-	-	100.0	100.0
Pacific Islander	4	1.2	6	3.9	50.0	75.0	50.0	83.3
White	113	33.3	38	24.7	70.8	89.4	68.4	94.7
Other	60	17.7	36	23.4	58.3	86.7	91.7	97.2
Unrecorded	20	5.9	3	1.9	85.0	95.0	100.0	100.0
Total	339	100	154	100	67.6	89.1	74.0	90.3
Gender								
Female	109	32.2	35	22.7	73.4	87.2	65.7	74.3
Male	216	63.7	117	76.0	64.8	89.4	76.1	94.9
Unrecorded	14	4.1	2	1.3	64.3	100.0	100.0	100.0
Total	339	100	154	100	67.6	89.1	74.0	90.3
Age								
19 or less	65	19.2	59	38.3	64.6	89.2	76.3	96.6
20-24	118	34.8	65	42.2	66.9	85.6	67.7	83.1
25-29	63	18.6	17	11.0	68.3	87.3	82.4	88.2
30-34	40	11.8	7	4.5	70.0	95.0	85.7	100.0
35-39	18	5.3	3	1.9	50.0	94.4	100.0	100.0
40-49	25	7.4	1	0.6	80.0	92.0	100.0	100.0
50+	10	2.9	2	1.3	80.0	100.0	50.0	100.0
Unrecorded	0	0.0	0	0.0	-	-	-	-
Total	339	100	154	100	67.6	89.1	74.0	90.3

DEFINITIONS & 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: F'13, F'14, and F'15.

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, or P at end-of-term.

CIS 111 Intro to Internet Programming (3.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	1	0	1	0	2	0	4	0
#Enrollments	22	0	44	0	54	0	120	0
%Success	27.3	-	68.2	-	74.1	-	63.3	-
%Retention	36.4	-	68.2	-	74.1	-	65.0	-

DEFINITIONS & 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: F'13, F'14, and F'15.

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	18	15.0	0	-	72.2	72.2	-	-
African American	2	1.7	0	-	100.0	100.0	-	-
Filipino	14	11.7	0	-	57.1	64.3	-	-
Hispanic	16	13.3	0	-	37.5	37.5	-	-
Native American	0	0.0	0	-	-	-	-	-
Pacific Islander	1	0.8	0	-	100.0	100.0	-	-
White	45	37.5	0	-	66.7	68.9	-	-
Other	19	15.8	0	-	73.7	73.7	-	-
Unrecorded	5	4.2	0	-	40.0	40.0	-	-
Total	120	100	0	-	63.3	65.0	-	-
Gender								
Female	39	32.5	0	-	59.0	61.5	-	-
Male	77	64.2	0	-	64.9	66.2	-	-
Unrecorded	4	3.3	0	-	75.0	75.0	-	-
Total	120	100	0	-	63.3	65.0	-	-
Age								
19 or less	24	20.0	0	-	75.0	75.0	-	-
20-24	34	28.3	0	-	70.6	73.5	-	-
25-29	15	12.5	0	-	66.7	66.7	-	-
30-34	19	15.8	0	-	73.7	73.7	-	-
35-39	11	9.2	0	-	27.3	27.3	-	-
40-49	9	7.5	0	-	44.4	55.6	-	-
50+	8	6.7	0	-	37.5	37.5	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	120	100	0	-	63.3	65.0	-	-

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, or P at end-of-term.

CIS 114 Int. Prog: JavaScript/Ajax (4.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	1	0	1	0	1	0	3	0
#Enrollments	31	0	22	0	27	0	80	0
%Success	35.5	-	54.5	-	40.7	-	42.5	-
%Retention	61.3	-	59.1	-	55.6	-	58.8	-

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	21	26.3	0	-	38.1	57.1	-	-
African American	3	3.8	0	-	0.0	0.0	-	-
Filipino	5	6.3	0	-	40.0	60.0	-	-
Hispanic	5	6.3	0	-	20.0	40.0	-	-
Native American	0	0.0	0	-	-	-	-	-
Pacific Islander	0	0.0	0	-	-	-	-	-
White	32	40.0	0	-	59.4	75.0	-	-
Other	12	15.0	0	-	16.7	33.3	-	-
Unrecorded	2	2.5	0	-	100.0	100.0	-	-
Total	80	100	0	-	42.5	58.8	-	-
Gender								
Female	16	20.0	0	-	37.5	50.0	-	-
Male	62	77.5	0	-	41.9	59.7	-	-
Unrecorded	2	2.5	0	-	100.0	100.0	-	-
Total	80	100	0	-	42.5	58.8	-	-
Age								
19 or less	5	6.3	0	-	40.0	80.0	-	-
20-24	16	20.0	0	-	37.5	37.5	-	-
25-29	22	27.5	0	-	40.9	68.2	-	-
30-34	14	17.5	0	-	71.4	78.6	-	-
35-39	10	12.5	0	-	30.0	40.0	-	-
40-49	5	6.3	0	-	60.0	80.0	-	-
50+	8	10.0	0	-	12.5	37.5	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	80	100	0	-	42.5	58.8	-	-

DEFINITIONS & 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: F'13, F'14, and F'15.

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, or P at end-of-term.

CIS 121 UNIX/Linux (3.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	1	0	1	0	1	0	3	0
#Enrollments	45	0	45	0	35	0	125	0
%Success	51.1	-	40.0	-	40.0	-	44.0	-
%Retention	71.1	-	62.2	-	62.9	-	65.6	-

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	28	22.4	0	-	50.0	71.4	-	-
African American	3	2.4	0	-	0.0	66.7	-	-
Filipino	11	8.8	0	-	36.4	72.7	-	-
Hispanic	8	6.4	0	-	0.0	25.0	-	-
Native American	0	0.0	0	-	-	-	-	-
Pacific Islander	1	0.8	0	-	0.0	0.0	-	-
White	55	44.0	0	-	50.9	69.1	-	-
Other	15	12.0	0	-	40.0	60.0	-	-
Unrecorded	4	3.2	0	-	75.0	75.0	-	-
Total	125	100	0	-	44.0	65.6	-	-
Gender								
Female	30	24.0	0	-	53.3	63.3	-	-
Male	93	74.4	0	-	40.9	66.7	-	-
Unrecorded	2	1.6	0	-	50.0	50.0	-	-
Total	125	100	0	-	44.0	65.6	-	-
Age								
19 or less	15	12.0	0	-	46.7	73.3	-	-
20-24	31	24.8	0	-	32.3	54.8	-	-
25-29	23	18.4	0	-	60.9	73.9	-	-
30-34	26	20.8	0	-	46.2	80.8	-	-
35-39	9	7.2	0	-	33.3	44.4	-	-
40-49	13	10.4	0	-	38.5	61.5	-	-
50+	8	6.4	0	-	50.0	50.0	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	125	100	0	-	44.0	65.6	-	-

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Overview of Data

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Enrollments

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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, or P at end-of-term.

CIS 125 Visual Basic I (4.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	1	0	1	0	0	0	2	0
#Enrollments	22	0	28	0	0	0	50	0
%Success	36.4	-	50.0	-	-	-	44.0	-
%Retention	63.6	-	64.3	-	-	-	64.0	-

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	13	26.0	0	-	38.5	53.8	-	-
African American	6	12.0	0	-	50.0	66.7	-	-
Filipino	4	8.0	0	-	50.0	50.0	-	-
Hispanic	5	10.0	0	-	20.0	40.0	-	-
Native American	0	0.0	0	-	-	-	-	-
Pacific Islander	0	0.0	0	-	-	-	-	-
White	13	26.0	0	-	53.8	84.6	-	-
Other	6	12.0	0	-	50.0	83.3	-	-
Unrecorded	3	6.0	0	-	33.3	33.3	-	-
Total	50	100	0	-	44.0	64.0	-	-
Gender								
Female	12	24.0	0	-	58.3	83.3	-	-
Male	36	72.0	0	-	41.7	61.1	-	-
Unrecorded	2	4.0	0	-	0.0	0.0	-	-
Total	50	100	0	-	44.0	64.0	-	-
Age								
19 or less	9	18.0	0	-	33.3	55.6	-	-
20-24	23	46.0	0	-	52.2	69.6	-	-
25-29	3	6.0	0	-	0.0	66.7	-	-
30-34	6	12.0	0	-	33.3	50.0	-	-
35-39	3	6.0	0	-	66.7	100.0	-	-
40-49	2	4.0	0	-	0.0	0.0	-	-
50+	4	8.0	0	-	75.0	75.0	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	50	100	0	-	44.0	64.0	-	-

DEFINITIONS & NOTES

Overview of Data

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Enrollments

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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, or P at end-of-term.

CIS 127 Internet Programming: HTML5 CSS (3.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	1	0	1	0	1	0	3	0
#Enrollments	36	0	24	0	36	0	96	0
%Success	61.1	-	58.3	-	80.6	-	67.7	-
%Retention	72.2	-	75.0	-	88.9	-	79.2	-

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	26	27.1	0	-	73.1	80.8	-	-
African American	3	3.1	0	-	100.0	100.0	-	-
Filipino	8	8.3	0	-	75.0	87.5	-	-
Hispanic	13	13.5	0	-	53.8	76.9	-	-
Native American	0	0.0	0	-	-	-	-	-
Pacific Islander	0	0.0	0	-	-	-	-	-
White	30	31.3	0	-	66.7	80.0	-	-
Other	11	11.5	0	-	54.5	63.6	-	-
Unrecorded	5	5.2	0	-	80.0	80.0	-	-
Total	96	100	0	-	67.7	79.2	-	-
Gender								
Female	24	25.0	0	-	75.0	83.3	-	-
Male	68	70.8	0	-	66.2	77.9	-	-
Unrecorded	4	4.2	0	-	50.0	75.0	-	-
Total	96	100	0	-	67.7	79.2	-	-
Age								
19 or less	12	12.5	0	-	58.3	75.0	-	-
20-24	15	15.6	0	-	66.7	66.7	-	-
25-29	16	16.7	0	-	50.0	81.3	-	-
30-34	21	21.9	0	-	71.4	85.7	-	-
35-39	13	13.5	0	-	76.9	84.6	-	-
40-49	8	8.3	0	-	100.0	100.0	-	-
50+	11	11.5	0	-	63.6	63.6	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	96	100	0	-	67.7	79.2	-	-

DEFINITIONS & NOTES

Overview of Data

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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, or P at end-of-term.

CIS 151 Networks & Digital Communicati (3.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	1	0	1	0	1	0	3	0
#Enrollments	21	0	25	0	21	0	67	0
%Success	76.2	-	52.0	-	71.4	-	65.7	-
%Retention	76.2	-	80.0	-	81.0	-	79.1	-

DEFINITIONS & 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: F'13, F'14, and F'15.

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	9	13.4	0	-	77.8	88.9	-	-
African American	3	4.5	0	-	33.3	66.7	-	-
Filipino	8	11.9	0	-	50.0	62.5	-	-
Hispanic	9	13.4	0	-	44.4	77.8	-	-
Native American	0	0.0	0	-	-	-	-	-
Pacific Islander	1	1.5	0	-	100.0	100.0	-	-
White	21	31.3	0	-	76.2	85.7	-	-
Other	7	10.4	0	-	85.7	100.0	-	-
Unrecorded	9	13.4	0	-	55.6	55.6	-	-
Total	67	100	0	-	65.7	79.1	-	-
Gender								
Female	12	17.9	0	-	75.0	91.7	-	-
Male	54	80.6	0	-	63.0	75.9	-	-
Unrecorded	1	1.5	0	-	100.0	100.0	-	-
Total	67	100	0	-	65.7	79.1	-	-
Age								
19 or less	4	6.0	0	-	75.0	100.0	-	-
20-24	24	35.8	0	-	62.5	75.0	-	-
25-29	16	23.9	0	-	62.5	62.5	-	-
30-34	13	19.4	0	-	84.6	100.0	-	-
35-39	4	6.0	0	-	50.0	50.0	-	-
40-49	3	4.5	0	-	33.3	100.0	-	-
50+	3	4.5	0	-	66.7	100.0	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	67	100	0	-	65.7	79.1	-	-

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, or P at end-of-term.

CIS 254 Intro Object-Oriented Pgm Dsgn (4.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	0	2	1	1	1	3	2	6
#Enrollments	0	75	32	36	34	104	66	215
%Success	-	65.3	59.4	38.9	41.2	58.7	50.0	57.7
%Retention	-	78.7	75.0	58.3	52.9	66.3	63.6	69.3

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	20	30.3	70	32.6	60.0	75.0	67.1	77.1
African American	4	6.1	2	0.9	0.0	50.0	0.0	50.0
Filipino	8	12.1	23	10.7	62.5	62.5	52.2	69.6
Hispanic	3	4.5	26	12.1	33.3	33.3	42.3	57.7
Native American	0	0.0	0	0.0	-	-	-	-
Pacific Islander	1	1.5	0	0.0	0.0	0.0	-	-
White	18	27.3	47	21.9	50.0	55.6	68.1	72.3
Other	10	15.2	35	16.3	50.0	80.0	42.9	60.0
Unrecorded	2	3.0	12	5.6	50.0	50.0	58.3	66.7
Total	66	100	215	100	50.0	63.6	57.7	69.3
Gender								
Female	11	16.7	32	14.9	72.7	81.8	56.3	68.8
Male	54	81.8	175	81.4	44.4	59.3	57.7	69.1
Unrecorded	1	1.5	8	3.7	100.0	100.0	62.5	75.0
Total	66	100	215	100	50.0	63.6	57.7	69.3
Age								
19 or less	21	31.8	75	34.9	61.9	76.2	56.0	70.7
20-24	23	34.8	81	37.7	34.8	52.2	49.4	64.2
25-29	14	21.2	30	14.0	57.1	57.1	66.7	70.0
30-34	2	3.0	17	7.9	100.0	100.0	70.6	70.6
35-39	1	1.5	3	1.4	0.0	100.0	100.0	100.0
40-49	4	6.1	4	1.9	25.0	50.0	100.0	100.0
50+	1	1.5	5	2.3	100.0	100.0	60.0	80.0
Unrecorded	0	0.0	0	0.0	-	-	-	-
Total	66	100	215	100	50.0	63.6	57.7	69.3

DEFINITIONS & 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: F'13, F'14, and F'15.

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, or P at end-of-term.

CIS 255 (CS1) Programming Methods:Java (4.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	1	0	0	1	1	0	2	1
#Enrollments	27	0	0	30	37	0	64	30
%Success	70.4	-	-	80.0	81.1	-	76.6	80.0
%Retention	85.2	-	-	80.0	86.5	-	85.9	80.0

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	23	35.9	12	40.0	65.2	91.3	75.0	75.0
African American	1	1.6	1	3.3	100.0	100.0	100.0	100.0
Filipino	5	7.8	2	6.7	80.0	80.0	50.0	50.0
Hispanic	1	1.6	3	10.0	100.0	100.0	66.7	66.7
Native American	0	0.0	0	0.0	-	-	-	-
Pacific Islander	0	0.0	0	0.0	-	-	-	-
White	16	25.0	5	16.7	81.3	81.3	100.0	100.0
Other	13	20.3	3	10.0	84.6	84.6	66.7	66.7
Unrecorded	5	7.8	4	13.3	80.0	80.0	100.0	100.0
Total	64	100	30	100	76.6	85.9	80.0	80.0
Gender								
Female	7	10.9	10	33.3	71.4	85.7	80.0	80.0
Male	55	85.9	19	63.3	76.4	85.5	78.9	78.9
Unrecorded	2	3.1	1	3.3	100.0	100.0	100.0	100.0
Total	64	100	30	100	76.6	85.9	80.0	80.0
Age								
19 or less	21	32.8	8	26.7	90.5	95.2	87.5	87.5
20-24	26	40.6	14	46.7	65.4	76.9	85.7	85.7
25-29	7	10.9	4	13.3	85.7	85.7	100.0	100.0
30-34	2	3.1	3	10.0	100.0	100.0	33.3	33.3
35-39	3	4.7	1	3.3	33.3	100.0	0.0	0.0
40-49	2	3.1	0	0.0	50.0	50.0	-	-
50+	3	4.7	0	0.0	100.0	100.0	-	-
Unrecorded	0	0.0	0	0.0	-	-	-	-
Total	64	100	30	100	76.6	85.9	80.0	80.0

DEFINITIONS & 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: F'13, F'14, and F'15.

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, or P at end-of-term.

CIS 256 (CS2) Data Structures: Java (4.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	1	1	0	1	0	0	1	2
#Enrollments	15	9	0	16	0	0	15	25
%Success	80.0	100.0	-	81.3	-	-	80.0	88.0
%Retention	93.3	100.0	-	87.5	-	-	93.3	92.0

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	6	40.0	7	28.0	66.7	100.0	85.7	100.0
African American	0	0.0	0	0.0	-	-	-	-
Filipino	0	0.0	2	8.0	-	-	100.0	100.0
Hispanic	1	6.7	2	8.0	0.0	0.0	0.0	0.0
Native American	0	0.0	0	0.0	-	-	-	-
Pacific Islander	0	0.0	1	4.0	-	-	100.0	100.0
White	4	26.7	8	32.0	100.0	100.0	100.0	100.0
Other	3	20.0	3	12.0	100.0	100.0	100.0	100.0
Unrecorded	1	6.7	2	8.0	100.0	100.0	100.0	100.0
Total	15	100	25	100	80.0	93.3	88.0	92.0
Gender								
Female	2	13.3	3	12.0	0.0	100.0	100.0	100.0
Male	13	86.7	22	88.0	92.3	92.3	86.4	90.9
Unrecorded	0	0.0	0	0.0	-	-	-	-
Total	15	100	25	100	80.0	93.3	88.0	92.0
Age								
19 or less	4	26.7	3	12.0	100.0	100.0	100.0	100.0
20-24	2	13.3	9	36.0	100.0	100.0	100.0	100.0
25-29	6	40.0	6	24.0	50.0	83.3	66.7	83.3
30-34	1	6.7	4	16.0	100.0	100.0	75.0	75.0
35-39	0	0.0	1	4.0	-	-	100.0	100.0
40-49	1	6.7	2	8.0	100.0	100.0	100.0	100.0
50+	1	6.7	0	0.0	100.0	100.0	-	-
Unrecorded	0	0.0	0	0.0	-	-	-	-
Total	15	100	25	100	80.0	93.3	88.0	92.0

DEFINITIONS & 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: F'13, F'14, and F'15.

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, or P at end-of-term.

CIS 278 (CS1) Programming Methods: C++ (4.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	1	1	0	2	2	0	3	3
#Enrollments	29	19	0	39	47	0	76	58
%Success	69.0	78.9	-	56.4	70.2	-	69.7	63.8
%Retention	72.4	84.2	-	71.8	80.9	-	77.6	75.9

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	32	42.1	21	36.2	65.6	81.3	66.7	76.2
African American	0	0.0	0	0.0	-	-	-	-
Filipino	3	3.9	3	5.2	66.7	66.7	0.0	33.3
Hispanic	8	10.5	2	3.4	50.0	50.0	100.0	100.0
Native American	0	0.0	0	0.0	-	-	-	-
Pacific Islander	1	1.3	0	0.0	0.0	0.0	-	-
White	23	30.3	18	31.0	87.0	91.3	72.2	83.3
Other	7	9.2	13	22.4	71.4	71.4	53.8	69.2
Unrecorded	2	2.6	1	1.7	50.0	50.0	100.0	100.0
Total	76	100	58	100	69.7	77.6	63.8	75.9
Gender								
Female	14	18.4	5	8.6	57.1	78.6	60.0	80.0
Male	60	78.9	50	86.2	73.3	78.3	62.0	74.0
Unrecorded	2	2.6	3	5.2	50.0	50.0	100.0	100.0
Total	76	100	58	100	69.7	77.6	63.8	75.9
Age								
19 or less	24	31.6	11	19.0	83.3	83.3	81.8	81.8
20-24	30	39.5	29	50.0	60.0	73.3	58.6	72.4
25-29	12	15.8	9	15.5	58.3	75.0	77.8	88.9
30-34	8	10.5	5	8.6	87.5	87.5	20.0	60.0
35-39	1	1.3	2	3.4	100.0	100.0	50.0	50.0
40-49	0	0.0	1	1.7	-	-	100.0	100.0
50+	1	1.3	1	1.7	0.0	0.0	100.0	100.0
Unrecorded	0	0.0	0	0.0	-	-	-	-
Total	76	100	58	100	69.7	77.6	63.8	75.9

DEFINITIONS & 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: F'13, F'14, and F'15.

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, or P at end-of-term.

CIS 279 (CS2) Data Structures: C++ (4.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	1	0	1	1	1	0	3	1
#Enrollments	14	0	8	4	23	0	45	4
%Success	85.7	-	87.5	100.0	82.6	-	84.4	100.0
%Retention	85.7	-	100.0	100.0	82.6	-	86.7	100.0

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	16	35.6	1	25.0	75.0	81.3	100.0	100.0
African American	0	0.0	0	0.0	-	-	-	-
Filipino	5	11.1	0	0.0	80.0	80.0	-	-
Hispanic	6	13.3	0	0.0	83.3	83.3	-	-
Native American	0	0.0	0	0.0	-	-	-	-
Pacific Islander	0	0.0	0	0.0	-	-	-	-
White	10	22.2	2	50.0	90.0	90.0	100.0	100.0
Other	4	8.9	1	25.0	100.0	100.0	100.0	100.0
Unrecorded	4	8.9	0	0.0	100.0	100.0	-	-
Total	45	100	4	100	84.4	86.7	100.0	100.0
Gender								
Female	5	11.1	0	0.0	100.0	100.0	-	-
Male	39	86.7	4	100.0	82.1	84.6	100.0	100.0
Unrecorded	1	2.2	0	0.0	100.0	100.0	-	-
Total	45	100	4	100	84.4	86.7	100.0	100.0
Age								
19 or less	9	20.0	3	75.0	100.0	100.0	100.0	100.0
20-24	17	37.8	0	0.0	76.5	82.4	-	-
25-29	4	8.9	0	0.0	75.0	75.0	-	-
30-34	6	13.3	0	0.0	83.3	83.3	-	-
35-39	4	8.9	0	0.0	100.0	100.0	-	-
40-49	2	4.4	1	25.0	50.0	50.0	100.0	100.0
50+	3	6.7	0	0.0	100.0	100.0	-	-
Unrecorded	0	0.0	0	0.0	-	-	-	-
Total	45	100	4	100	84.4	86.7	100.0	100.0

DEFINITIONS & 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: F'13, F'14, and F'15.

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, or P at end-of-term.

CIS 363 Enterprise Data Mgmt w MySQL (4.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	0	0	1	0	1	0	2	0
#Enrollments	0	0	16	0	18	0	34	0
%Success	-	-	31.3	-	38.9	-	35.3	-
%Retention	-	-	50.0	-	66.7	-	58.8	-

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	8	23.5	0	-	37.5	62.5	-	-
African American	2	5.9	0	-	50.0	100.0	-	-
Filipino	1	2.9	0	-	0.0	100.0	-	-
Hispanic	4	11.8	0	-	25.0	25.0	-	-
Native American	0	0.0	0	-	-	-	-	-
Pacific Islander	1	2.9	0	-	100.0	100.0	-	-
White	13	38.2	0	-	30.8	53.8	-	-
Other	4	11.8	0	-	25.0	50.0	-	-
Unrecorded	1	2.9	0	-	100.0	100.0	-	-
Total	34	100	0	-	35.3	58.8	-	-
Gender								
Female	6	17.6	0	-	83.3	83.3	-	-
Male	27	79.4	0	-	25.9	55.6	-	-
Unrecorded	1	2.9	0	-	0.0	0.0	-	-
Total	34	100	0	-	35.3	58.8	-	-
Age								
19 or less	1	2.9	0	-	100.0	100.0	-	-
20-24	6	17.6	0	-	66.7	66.7	-	-
25-29	9	26.5	0	-	11.1	33.3	-	-
30-34	7	20.6	0	-	14.3	42.9	-	-
35-39	3	8.8	0	-	33.3	100.0	-	-
40-49	6	17.6	0	-	50.0	66.7	-	-
50+	2	5.9	0	-	50.0	100.0	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	34	100	0	-	35.3	58.8	-	-

DEFINITIONS & 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: F'13, F'14, and F'15.

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, or P at end-of-term.

CIS 380 Internet Programming: PHP (3.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	1	0	1	0	1	0	3	0
#Enrollments	28	0	24	0	26	0	78	0
%Success	42.9	-	54.2	-	65.4	-	53.8	-
%Retention	60.7	-	70.8	-	80.8	-	70.5	-

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	21	26.9	0	-	47.6	57.1	-	-
African American	4	5.1	0	-	25.0	75.0	-	-
Filipino	7	9.0	0	-	57.1	85.7	-	-
Hispanic	5	6.4	0	-	20.0	40.0	-	-
Native American	0	0.0	0	-	-	-	-	-
Pacific Islander	0	0.0	0	-	-	-	-	-
White	28	35.9	0	-	67.9	82.1	-	-
Other	8	10.3	0	-	37.5	62.5	-	-
Unrecorded	5	6.4	0	-	80.0	80.0	-	-
Total	78	100	0	-	53.8	70.5	-	-
Gender								
Female	15	19.2	0	-	73.3	80.0	-	-
Male	59	75.6	0	-	45.8	66.1	-	-
Unrecorded	4	5.1	0	-	100.0	100.0	-	-
Total	78	100	0	-	53.8	70.5	-	-
Age								
19 or less	6	7.7	0	-	83.3	83.3	-	-
20-24	12	15.4	0	-	58.3	75.0	-	-
25-29	16	20.5	0	-	43.8	56.3	-	-
30-34	20	25.6	0	-	65.0	80.0	-	-
35-39	12	15.4	0	-	50.0	75.0	-	-
40-49	5	6.4	0	-	20.0	80.0	-	-
50+	7	9.0	0	-	42.9	42.9	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	78	100	0	-	53.8	70.5	-	-

DEFINITIONS & 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: F'13, F'14, and F'15.

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, or P at end-of-term.

CIS 479 Network Security Fundamentals (3.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	1	0	0	0	0	0	1	0
#Enrollments	17	0	0	0	0	0	17	0
%Success	100.0	-	-	-	-	-	100.0	-
%Retention	100.0	-	-	-	-	-	100.0	-

DEFINITIONS & 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: F'13, F'14, and F'15.

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	1	5.9	0	-	100.0	100.0	-	-
African American	1	5.9	0	-	100.0	100.0	-	-
Filipino	0	0.0	0	-	-	-	-	-
Hispanic	1	5.9	0	-	100.0	100.0	-	-
Native American	0	0.0	0	-	-	-	-	-
Pacific Islander	1	5.9	0	-	100.0	100.0	-	-
White	6	35.3	0	-	100.0	100.0	-	-
Other	5	29.4	0	-	100.0	100.0	-	-
Unrecorded	2	11.8	0	-	100.0	100.0	-	-
Total	17	100	0	-	100.0	100.0	-	-
Gender								
Female	1	5.9	0	-	100.0	100.0	-	-
Male	16	94.1	0	-	100.0	100.0	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	17	100	0	-	100.0	100.0	-	-
Age								
19 or less	0	0.0	0	-	-	-	-	-
20-24	3	17.6	0	-	100.0	100.0	-	-
25-29	2	11.8	0	-	100.0	100.0	-	-
30-34	3	17.6	0	-	100.0	100.0	-	-
35-39	3	17.6	0	-	100.0	100.0	-	-
40-49	5	29.4	0	-	100.0	100.0	-	-
50+	1	5.9	0	-	100.0	100.0	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	17	100	0	-	100.0	100.0	-	-

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, or P at end-of-term.

CIS 490 Computer Forensics: (3.0 Units), Online Mode

Part I—Summary: Enrollment and Student Outcomes

	Fall 2013		Fall 2014		Fall 2015		Total	
	Distance	Traditional	Distance	Traditional	Distance	Traditional	Distance	Traditional
#Sections	1	0	0	0	0	0	1	0
#Enrollments	10	0	0	0	0	0	10	0
%Success	70.0	-	-	-	-	-	70.0	-
%Retention	70.0	-	-	-	-	-	70.0	-

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	0	0.0	0	-	-	-	-	-
African American	0	0.0	0	-	-	-	-	-
Filipino	0	0.0	0	-	-	-	-	-
Hispanic	0	0.0	0	-	-	-	-	-
Native American	0	0.0	0	-	-	-	-	-
Pacific Islander	0	0.0	0	-	-	-	-	-
White	7	70.0	0	-	57.1	57.1	-	-
Other	1	10.0	0	-	100.0	100.0	-	-
Unrecorded	2	20.0	0	-	100.0	100.0	-	-
Total	10	100	0	-	70.0	70.0	-	-
Gender								
Female	3	30.0	0	-	66.7	66.7	-	-
Male	6	60.0	0	-	66.7	66.7	-	-
Unrecorded	1	10.0	0	-	100.0	100.0	-	-
Total	10	100	0	-	70.0	70.0	-	-
Age								
19 or less	0	0.0	0	-	-	-	-	-
20-24	2	20.0	0	-	50.0	50.0	-	-
25-29	2	20.0	0	-	50.0	50.0	-	-
30-34	1	10.0	0	-	100.0	100.0	-	-
35-39	1	10.0	0	-	100.0	100.0	-	-
40-49	3	30.0	0	-	66.7	66.7	-	-
50+	1	10.0	0	-	100.0	100.0	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	10	100	0	-	70.0	70.0	-	-

DEFINITIONS & 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: F'13, F'14, and F'15.

Part I: Enrollment & Student Outcomes

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.

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