

BIOL 100 Intro to the Life Sciences (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	2	4	2	4	2	4	6	12
#Enrollments	77	217	75	222	72	215	224	654
%Success	57.1	48.8	46.7	56.8	61.1	36.7	54.9	47.6
%Retention	83.1	82.9	65.3	75.7	75.0	65.1	74.6	74.6

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	45	20.1	111	17.0	71.1	80.0	64.0	76.6
African American	10	4.5	34	5.2	20.0	50.0	32.4	64.7
Filipino	11	4.9	58	8.9	72.7	72.7	46.6	70.7
Hispanic	39	17.4	130	19.9	46.2	74.4	30.0	72.3
Native American	0	0.0	1	0.2	-	-	0.0	100.0
Pacific Islander	5	2.2	15	2.3	40.0	100.0	20.0	86.7
White	57	25.4	160	24.5	45.6	66.7	59.4	79.4
Other	40	17.9	139	21.3	52.5	72.5	44.6	72.7
Unrecorded	17	7.6	6	0.9	82.4	100.0	50.0	66.7
Total	224	100	654	100	54.9	74.6	47.6	74.6
Gender								
Female	128	57.1	271	41.5	50.8	68.8	44.3	75.3
Male	91	40.6	364	55.7	60.4	82.4	50.3	74.7
Unrecorded	5	2.2	18	2.8	60.0	80.0	44.4	66.7
Total	224	100	653	100	54.9	74.6	47.6	74.6
Age								
19 or less	45	20.1	399	61.0	51.1	68.9	48.4	75.7
20-24	104	46.4	209	32.0	59.6	76.9	43.5	73.2
25-29	38	17.0	26	4.0	57.9	78.9	53.8	73.1
30-34	19	8.5	9	1.4	42.1	68.4	55.6	55.6
35-39	10	4.5	3	0.5	50.0	60.0	66.7	66.7
40-49	4	1.8	3	0.5	25.0	100.0	100.0	100.0
50+	4	1.8	4	0.6	50.0	75.0	75.0	100.0
Unrecorded	0	0.0	1	0.2	-	-	0.0	0.0
Total	224	100	654	100	54.9	74.6	47.6	74.6

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.

BIOL 130 Human Biology (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	2	1	2	1	2	3	6
#Enrollments	35	103	31	82	41	87	107	272
%Success	57.1	70.9	64.5	58.5	65.9	60.9	62.6	64.0
%Retention	77.1	82.5	77.4	81.7	90.2	79.3	82.2	81.3

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	14	13.1	20	7.4	78.6	92.9	65.0	75.0
African American	3	2.8	6	2.2	66.7	100.0	50.0	66.7
Filipino	11	10.3	28	10.3	72.7	90.9	85.7	89.3
Hispanic	14	13.1	74	27.2	57.1	78.6	47.3	73.0
Native American	0	0.0	0	0.0	-	-	-	-
Pacific Islander	1	0.9	10	3.7	100.0	100.0	60.0	80.0
White	32	29.9	76	27.9	65.6	75.0	73.7	89.5
Other	30	28.0	53	19.5	50.0	83.3	64.2	81.1
Unrecorded	2	1.9	5	1.8	50.0	50.0	60.0	80.0
Total	107	100	272	100	62.6	82.2	64.0	81.3
Gender								
Female	77	72.0	171	62.9	63.6	83.1	62.6	81.3
Male	28	26.2	99	36.4	64.3	82.1	65.7	80.8
Unrecorded	2	1.9	2	0.7	0.0	50.0	100.0	100.0
Total	107	100	272	100	62.6	82.2	64.0	81.3
Age								
19 or less	12	11.2	121	44.5	75.0	83.3	64.5	79.3
20-24	40	37.4	86	31.6	45.0	77.5	51.2	75.6
25-29	25	23.4	30	11.0	76.0	92.0	73.3	93.3
30-34	12	11.2	14	5.1	75.0	83.3	92.9	100.0
35-39	10	9.3	6	2.2	60.0	70.0	50.0	66.7
40-49	5	4.7	12	4.4	60.0	80.0	91.7	91.7
50+	3	2.8	3	1.1	100.0	100.0	100.0	100.0
Unrecorded	0	0.0	0	0.0	-	-	-	-
Total	107	100	272	100	62.6	82.2	64.0	81.3

DEFINITIONS & NOTES

Overview of Data

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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.

BIOL 145 Plants, People & Environment (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	37	0	39	0	33	0	109	0
%Success	48.6	-	59.0	-	51.5	-	53.2	-
%Retention	75.7	-	76.9	-	78.8	-	77.1	-

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	13	11.9	0	-	76.9	84.6	-	-
African American	10	9.2	0	-	20.0	60.0	-	-
Filipino	8	7.3	0	-	50.0	100.0	-	-
Hispanic	11	10.1	0	-	45.5	90.9	-	-
Native American	0	0.0	0	-	-	-	-	-
Pacific Islander	2	1.8	0	-	100.0	100.0	-	-
White	40	36.7	0	-	52.5	77.5	-	-
Other	22	20.2	0	-	54.5	63.6	-	-
Unrecorded	3	2.8	0	-	66.7	66.7	-	-
Total	109	100	0	-	53.2	77.1	-	-
Gender								
Female	64	58.7	0	-	54.7	76.6	-	-
Male	44	40.4	0	-	52.3	79.5	-	-
Unrecorded	1	0.9	0	-	0.0	0.0	-	-
Total	109	100	0	-	53.2	77.1	-	-
Age								
19 or less	24	22.0	0	-	58.3	83.3	-	-
20-24	46	42.2	0	-	47.8	73.9	-	-
25-29	17	15.6	0	-	58.8	82.4	-	-
30-34	6	5.5	0	-	50.0	83.3	-	-
35-39	5	4.6	0	-	80.0	100.0	-	-
40-49	7	6.4	0	-	57.1	57.1	-	-
50+	4	3.7	0	-	25.0	50.0	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	109	100	0	-	53.2	77.1	-	-

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.

BIOL 210 General Zoology (5.0 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	2	0	2	0	2	0	6	0
#Enrollments	62	0	62	0	58	0	182	0
%Success	75.8	-	38.7	-	41.4	-	52.2	-
%Retention	82.3	-	54.8	-	62.1	-	66.5	-

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	46	25.3	0	-	63.0	78.3	-	-
African American	3	1.6	0	-	100.0	100.0	-	-
Filipino	23	12.6	0	-	39.1	60.9	-	-
Hispanic	27	14.8	0	-	40.7	55.6	-	-
Native American	0	0.0	0	-	-	-	-	-
Pacific Islander	1	0.5	0	-	0.0	0.0	-	-
White	47	25.8	0	-	51.1	59.6	-	-
Other	31	17.0	0	-	54.8	71.0	-	-
Unrecorded	4	2.2	0	-	50.0	75.0	-	-
Total	182	100	0	-	52.2	66.5	-	-
Gender								
Female	100	54.9	0	-	50.0	66.0	-	-
Male	80	44.0	0	-	56.3	67.5	-	-
Unrecorded	2	1.1	0	-	0.0	50.0	-	-
Total	182	100	0	-	52.2	66.5	-	-
Age								
19 or less	81	44.5	0	-	48.1	60.5	-	-
20-24	81	44.5	0	-	53.1	67.9	-	-
25-29	9	4.9	0	-	66.7	100.0	-	-
30-34	7	3.8	0	-	71.4	85.7	-	-
35-39	3	1.6	0	-	33.3	33.3	-	-
40-49	0	0.0	0	-	-	-	-	-
50+	1	0.5	0	-	100.0	100.0	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	182	100	0	-	52.2	66.5	-	-

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Overview of Data

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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.

BIOL 220 General Botany (5.0 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	27	0	32	0	31	0	90	0
%Success	74.1	-	87.5	-	90.3	-	84.4	-
%Retention	85.2	-	90.6	-	93.5	-	90.0	-

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	24	26.7	0	-	91.7	95.8	-	-
African American	1	1.1	0	-	100.0	100.0	-	-
Filipino	10	11.1	0	-	90.0	90.0	-	-
Hispanic	4	4.4	0	-	75.0	75.0	-	-
Native American	0	0.0	0	-	-	-	-	-
Pacific Islander	1	1.1	0	-	100.0	100.0	-	-
White	27	30.0	0	-	70.4	81.5	-	-
Other	15	16.7	0	-	93.3	93.3	-	-
Unrecorded	8	8.9	0	-	87.5	100.0	-	-
Total	90	100	0	-	84.4	90.0	-	-
Gender								
Female	53	58.9	0	-	83.0	90.6	-	-
Male	35	38.9	0	-	85.7	88.6	-	-
Unrecorded	2	2.2	0	-	100.0	100.0	-	-
Total	90	100	0	-	84.4	90.0	-	-
Age								
19 or less	37	41.1	0	-	86.5	94.6	-	-
20-24	41	45.6	0	-	85.4	90.2	-	-
25-29	9	10.0	0	-	66.7	66.7	-	-
30-34	2	2.2	0	-	100.0	100.0	-	-
35-39	0	0.0	0	-	-	-	-	-
40-49	0	0.0	0	-	-	-	-	-
50+	1	1.1	0	-	100.0	100.0	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	90	100	0	-	84.4	90.0	-	-

DEFINITIONS & NOTES

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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, 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.

BIOL 260 Human Physiology (5.0 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	0	2	0	3	0	8	0
#Enrollments	67	0	50	0	74	0	191	0
%Success	67.2	-	78.0	-	83.8	-	76.4	-
%Retention	92.5	-	86.0	-	89.2	-	89.5	-

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	42	22.0	0	-	83.3	92.9	-	-
African American	7	3.7	0	-	57.1	100.0	-	-
Filipino	28	14.7	0	-	78.6	89.3	-	-
Hispanic	27	14.1	0	-	59.3	85.2	-	-
Native American	1	0.5	0	-	0.0	0.0	-	-
Pacific Islander	4	2.1	0	-	100.0	100.0	-	-
White	45	23.6	0	-	75.6	86.7	-	-
Other	29	15.2	0	-	82.8	93.1	-	-
Unrecorded	8	4.2	0	-	87.5	87.5	-	-
Total	191	100	0	-	76.4	89.5	-	-
Gender								
Female	139	72.8	0	-	76.3	89.9	-	-
Male	49	25.7	0	-	75.5	87.8	-	-
Unrecorded	3	1.6	0	-	100.0	100.0	-	-
Total	191	100	0	-	76.4	89.5	-	-
Age								
19 or less	6	3.1	0	-	33.3	100.0	-	-
20-24	90	47.1	0	-	78.9	92.2	-	-
25-29	52	27.2	0	-	80.8	88.5	-	-
30-34	23	12.0	0	-	73.9	87.0	-	-
35-39	12	6.3	0	-	75.0	75.0	-	-
40-49	5	2.6	0	-	60.0	80.0	-	-
50+	3	1.6	0	-	66.7	100.0	-	-
Unrecorded	0	0.0	0	-	-	-	-	-
Total	191	100	0	-	76.4	89.5	-	-

DEFINITIONS & NOTES

Overview of Data

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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, 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.

BIOL 310 Nutrition (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	2	0	3	0	3	1	8	1
#Enrollments	73	0	102	0	112	27	287	27
%Success	68.5	-	69.6	-	77.7	44.4	72.5	44.4
%Retention	79.5	-	89.2	-	91.1	63.0	87.5	63.0

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	48	16.7	5	18.5	87.5	95.8	40.0	60.0
African American	10	3.5	1	3.7	40.0	60.0	0.0	0.0
Filipino	49	17.1	3	11.1	81.6	98.0	33.3	66.7
Hispanic	51	17.8	3	11.1	56.9	76.5	66.7	100.0
Native American	1	0.3	0	0.0	0.0	100.0	-	-
Pacific Islander	2	0.7	0	0.0	0.0	50.0	-	-
White	69	24.0	4	14.8	75.4	89.9	50.0	75.0
Other	51	17.8	11	40.7	68.6	82.4	45.5	54.5
Unrecorded	6	2.1	0	0.0	100.0	100.0	-	-
Total	287	100	27	100	72.5	87.5	44.4	63.0
Gender								
Female	210	73.2	21	77.8	76.2	88.1	47.6	66.7
Male	72	25.1	6	22.2	61.1	84.7	33.3	50.0
Unrecorded	5	1.7	0	0.0	80.0	100.0	-	-
Total	287	100	27	100	72.5	87.5	44.4	63.0
Age								
19 or less	25	8.7	6	22.2	68.0	88.0	0.0	33.3
20-24	144	50.2	10	37.0	70.1	88.9	20.0	40.0
25-29	60	20.9	3	11.1	76.7	86.7	100.0	100.0
30-34	34	11.8	6	22.2	76.5	85.3	83.3	100.0
35-39	8	2.8	2	7.4	75.0	87.5	100.0	100.0
40-49	11	3.8	0	0.0	72.7	81.8	-	-
50+	5	1.7	0	0.0	80.0	80.0	-	-
Unrecorded	0	0.0	0	0.0	-	-	-	-
Total	287	100	27	100	72.5	87.5	44.4	63.0

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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.

HSCI 100 General Health Science (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	2	1	2	1	1	0	5	2
#Enrollments	84	27	88	37	66	0	238	64
%Success	41.7	63.0	52.3	54.1	48.5	-	47.5	57.8
%Retention	72.6	81.5	80.7	94.6	72.7	-	75.6	89.1

Part II—Demographic Profile: Enrollment and Student Outcomes

Demographic Variable	Distance		Traditional		Distance		Traditional	
	Count	%	Count	%	% Success	% Retention	% Success	% Retention
Ethnicity								
Asian	31	13.0	4	6.3	67.7	93.5	75.0	75.0
African American	14	5.9	5	7.8	35.7	64.3	20.0	80.0
Filipino	17	7.1	7	10.9	41.2	82.4	71.4	100.0
Hispanic	46	19.3	16	25.0	32.6	67.4	50.0	87.5
Native American	1	0.4	0	0.0	0.0	100.0	-	-
Pacific Islander	4	1.7	3	4.7	25.0	25.0	66.7	100.0
White	64	26.9	12	18.8	45.3	76.6	41.7	83.3
Other	56	23.5	14	21.9	57.1	75.0	78.6	100.0
Unrecorded	5	2.1	3	4.7	60.0	80.0	66.7	66.7
Total	238	100	64	100	47.5	75.6	57.8	89.1
Gender								
Female	150	63.0	32	50.0	48.7	74.7	56.3	90.6
Male	85	35.7	31	48.4	44.7	76.5	61.3	90.3
Unrecorded	3	1.3	1	1.6	66.7	100.0	0.0	0.0
Total	238	100	64	100	47.5	75.6	57.8	89.1
Age								
19 or less	50	21.0	32	50.0	50.0	80.0	62.5	93.8
20-24	97	40.8	24	37.5	39.2	67.0	58.3	87.5
25-29	38	16.0	3	4.7	52.6	86.8	33.3	66.7
30-34	18	7.6	3	4.7	61.1	94.4	33.3	66.7
35-39	18	7.6	2	3.1	50.0	66.7	50.0	100.0
40-49	11	4.6	0	0.0	63.6	72.7	-	-
50+	6	2.5	0	0.0	50.0	83.3	-	-
Unrecorded	0	0.0	0	0.0	-	-	-	-
Total	238	100	64	100	47.5	75.6	57.8	89.1

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 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.