M E M O R A N D U M

JCCC

Johnson County Community College
Institutional Research - COM 305
12345 College Blvd.
Overland Park, Kansas 66210-1299
(913) 469-8500

DATE: February 20, 2014

TO: Ed Lovitt

FROM: Natalie Alleman Beyers, and Pat Sumner – Office of Institutional Research

SUBJECT: **FALL 2013 DISTANCE LEARNING REPORT**

The attached tables and graphs provide data on distance learning enrollment for the fall 2013 end of semester. For this study, distance learning classes were identified by those classes having an Instructional Method of Hybrid or Distance Learning.

- **Table 1** provides characteristics of students enrolled in distance learning classes compared with all fall 2013 JCCC students. Data are for all students that received a grade and do not include students in a course for which grades have not been awarded.

- **Table 2** provides the total number of class sections, average class size, withdrawal rate, completion rate, and completer success rate for on-line classes compared with the same classes on-campus. For purposes of this analysis, "on-campus" simply means the same course not offered as an on-line class. College Now courses are not included in the analysis.

- **Tables 3 and 4** provide data by course prefix and course number for the on-line classes compared with on-campus classes. College Now courses are not included in the analysis.

If you have any questions or need additional data, please email me at nalleman@jccc.edu.

cc: Andy Anderson
       Lin Knudson
       Patrick Rossol-Allison

FALL 2013 ON-LINE CLASSES

On-line classes are defined as those classes with an Instructional Method of 'Hybrid' or 'On-Line'.

Characteristics of on-line students

- ➢ Nearly 27% of fall 2013 students were enrolled in at least one on-line class. Of those enrolled in an on-line class, 37% were exclusively enrolled in on-line classes (Table 1).

- ➢ A higher percentage of on-line students were female (58%) (Table 1, Figure 1).

- ➢ There was little difference between on-line students and all JCCC students in terms of minority enrollment (Table 1, Figure 1).

- ➢ Distance learning accounted for nearly 18% of fall 2013 student credit hours, compared to 16% for fall 2012.

Comparison of on-line and on-campus for the same course

- ➢ There were 574 on-line sections offered in fall 2013. The average class size was 15.7 students compared to 18.6 for the same courses on-campus.

- ➢ Withdrawal rates overall were about the same for students enrolled in on-line classes (11.4%) compared to on-campus classes in the same course (11.1%) (Table 2, Figure 2).

- ➢ Students completed on-line courses at the same rate (88.2%) compared to students taking the same course on-campus (88.1%) (Table 2, Figure 2).

- ➢ Success rates (proportion of students receiving an A, B, C, or P grade as a percent of students completing the course) were slightly lower for the on-line course (80%) compared to the on-campus course (81%).

Comparisons by prefix

- ➢ There were definite differences at the prefix level between courses taken on-line and the same course taken on-campus (Table 3). Care should be exercised in the comparison due to number of sections and enrollment between the on-line and the on-campus for some prefixes.

  - ▪ **Ten prefixes** (academic achievement center (AAC), administration of justice (ADMJ), computer science (CS), drafting (DRAF), economics (ECON), education (EDUC), fashion (FASH), hospitality management (HMGT), journalism (JOUR), and religion (REL)) **had success rates substantially lower** (greater than 10% difference) for the on-line courses than for the same courses taken on-campus.

  - ▪ **Three prefixes** (art history (ARTH), information technology (IT), and reading (RDG)) **had a substantially higher** (greater than 10% difference) success rate in on-line classes than the same course on-campus.

  - ▪ Three prefixes (foreign language (FL), information technology (IT), and religion (REL)) had substantially higher attrition rates (greater than 10% difference) in the on-line course compared to the on-campus course.

Table 1
JOHNSON COUNTY COMMUNITY COLLEGE
CHARACTERISTICS OF STUDENTS ENROLLED IN
ON-LINE AND ON-CAMPUS CLASSES
FALL 2013 -- END OF SEMESTER

	Students Enrolled in an On-Line Class		All Students	
	Number	**Percent**	**Number**	**Percent**
Total	5,473		20,661	
Only DL class	2,018	36.9%	2,018	9.8%
Dual enrolled	3,455	63.1%	3,455	16.7%
Gender				
Female	3,167	57.9%	10,926	52.9%
Male	2,306	42.1%	9,728	47.1%
Ethnicity				
African-American	367	6.7%	1,277	6.2%
Asian	272	5.0%	995	4.8%
Native American	34	0.6%	127	0.6%
Hispanic	379	6.9%	1,573	7.6%
Pacific Islander	9	0.2%	34	0.2%
2 or More	187	3.4%	649	3.1%
White	3,961	72.4%	14,886	72.0%
Unknown	264	4.8%	1,120	5.4%
Credit hours			151,700	
Distance Learning Cr Hrs			26,558	17.5%
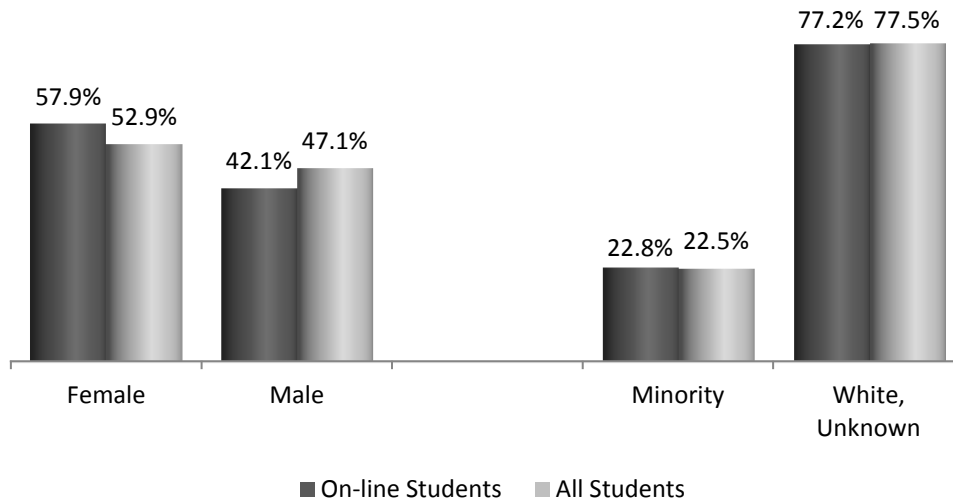
Figure 1

Table 2

JOHNSON COUNTY COMMUNITY COLLEGE

ON-LINE AND ON-CAMPUS COURSES (Excluding College Now) [1]

FALL 2013 END OF SEMESTER

	On-Line Courses	**On-Campus Courses[1]**
Number of Sections	574	1,740
Average Class Size	15.7	18.6
Withdrawal Rate	11.4%	11.1%
Completion Rate	88.2%	88.1%
Completer Success Rate[2]	80.0%	81.0%

[1]Same course as on-line. On-Line courses defined as courses with an Instructional Method of Hybrid and/or On-Line.

[2]Completers includes students receiving a grade of A, B, C, D, P, or F. Success includes students receiving a grade of A, B, C, or P.
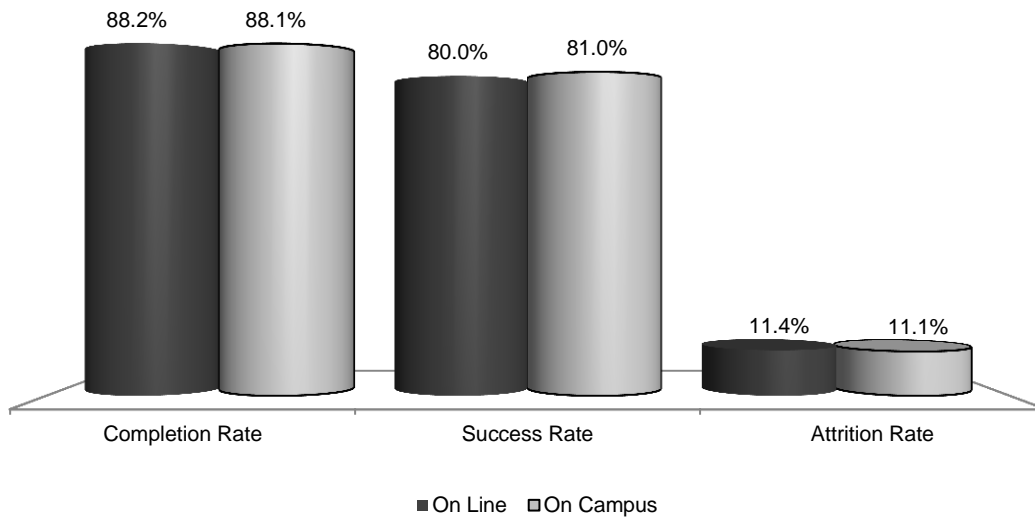

Figure 2

Table 3
JOHNSON COUNTY COMMUNITY COLLEGE
ON-LINE AND ON-CAMPUS COURSES BY PREFIX AND COURSE NUMBER (Excluding College Now)
FALL 2013 -- END OF SEMESTER

| | On-Line Classes [1] | | | | | | | | On-Campus Classes [2] | | | | | | | |
| | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | |
Course	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent
AAC	1	15	13	86.7%	9	69.2%	2	13.3%	13	131	110	84.0%	93	84.5%	19	14.5%
ACCT	28	449	377	84.0%	275	72.9%	67	14.9%	38	777	666	85.7%	536	80.5%	108	13.9%
ADMJ	4	59	56	94.9%	41	73.2%	3	5.1%	22	403	375	93.1%	322	85.9%	22	5.5%
ANTH	5	116	109	94.0%	90	82.6%	7	6.0%	22	467	428	91.6%	351	82.0%	35	7.5%
ARTH	4	85	72	84.7%	62	86.1%	13	15.3%	11	226	175	77.4%	132	75.4%	51	22.6%
ASTR	3	64	58	90.6%	48	82.8%	6	9.4%	5	107	94	87.9%	71	75.5%	13	12.1%
AUTO	10	118	113	95.8%	101	89.4%	5	4.2%	15	234	225	96.2%	199	88.4%	8	3.4%
AVHO	6	56	54	96.4%	53	98.1%	2	3.6%	19	174	172	98.9%	169	98.3%	2	1.1%
BIOL	35	668	593	88.8%	509	85.8%	74	11.1%	114	2453	2182	89.0%	1868	85.6%	270	11.0%
BIOT	2	18	18	100.0%	16	88.9%	0	0.0%	3	24	21	87.5%	20	95.2%	2	8.3%
BOT	3	43	41	95.3%	41	100.0%	0	0.0%	29	265	250	94.3%	227	90.8%	15	5.7%
BUS	40	697	627	90.0%	497	79.3%	69	9.9%	39	785	712	90.7%	607	85.3%	70	8.9%
CDTP	8	94	88	93.6%	70	79.5%	5	5.3%	33	417	403	96.6%	351	87.1%	12	2.9%
CET	2	29	26	89.7%	21	80.8%	3	10.3%	8	104	97	93.3%	84	86.6%	6	5.8%
CHEM	13	247	203	82.2%	155	76.4%	44	17.8%	52	1098	949	86.4%	808	85.1%	147	13.4%
CIS	16	215	189	87.9%	165	87.3%	25	11.6%	14	215	194	90.2%	158	81.4%	21	9.8%
CPCA	30	309	285	92.2%	244	85.6%	22	7.1%	22	202	188	93.1%	152	80.9%	13	6.4%
CS	25	369	310	84.0%	245	79.0%	59	16.0%	4	62	55	88.7%	52	94.5%	7	11.3%
CWEB	21	149	137	91.9%	119	86.9%	9	6.0%	16	151	146	96.7%	130	89.0%	5	3.3%
DRAF	3	46	40	87.0%	31	77.5%	6	13.0%	22	252	227	90.1%	201	88.5%	18	7.1%
ECON	12	218	194	89.0%	144	74.2%	24	11.0%	41	893	809	90.6%	688	85.0%	81	9.1%
EDUC	3	70	63	90.0%	47	74.6%	7	10.0%	14	261	229	87.7%	206	90.0%	30	11.5%
ENGL	46	864	742	85.9%	527	71.0%	119	13.8%	181	3514	3061	87.1%	2385	77.9%	383	10.9%
ENTR	5	73	63	86.3%	48	76.2%	10	13.7%	12	131	113	86.3%	92	81.4%	17	13.0%
FASH	3	56	50	89.3%	33	66.0%	6	10.7%	35	343	315	91.8%	261	82.9%	28	8.2%
FIRE	3	39	39	100.0%	36	92.3%	0	0.0%	1	22	22	100.0%	22	100.0%	0	0.0%
FL	2	35	27	77.1%	25	92.6%	8	22.9%	67	749	658	87.9%	573	87.1%	84	11.2%
HC	6	115	110	95.7%	100	90.9%	5	4.3%	6	114	113	99.1%	105	92.9%	1	0.9%
HCIS	34	197	189	95.9%	179	94.7%	8	4.1%								
HIST	11	219	189	86.3%	136	72.0%	29	13.2%	51	1261	1079	85.6%	851	78.9%	181	14.4%

Table 3
JOHNSON COUNTY COMMUNITY COLLEGE
ON-LINE AND ON-CAMPUS COURSES BY PREFIX AND COURSE NUMBER (Excluding College Now)
FALL 2013 -- END OF SEMESTER

| | On-Line Classes [1] | | | | | | | | On-Campus Classes [2] | | | | | | | |
| | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | |
Course	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent
HMEC	3	62	58	93.5%	50	86.2%	4	6.5%	3	63	56	88.9%	47	83.9%	6	9.5%
HMGT	3	54	48	88.9%	35	72.9%	4	7.4%	70	1305	1213	93.0%	1025	84.5%	79	6.1%
HORT	3	39	32	82.1%	27	84.4%	3	7.7%	12	97	84	86.6%	78	92.9%	9	9.3%
HPER	28	607	554	91.3%	460	83.0%	51	8.4%	70	1997	1818	91.0%	1466	80.6%	172	8.6%
HUM	6	130	118	90.8%	91	77.1%	12	9.2%	17	503	459	91.3%	357	77.8%	44	8.7%
IT	36	434	379	87.3%	337	88.9%	55	12.7%	3	12	12	100.0%	9	75.0%	0	0.0%
ITMD	2	26	24	92.3%	20	83.3%	2	7.7%	22	214	203	94.9%	184	90.6%	10	4.7%
JOUR	5	110	104	94.5%	69	66.3%	6	5.5%	27	265	236	89.1%	201	85.2%	27	10.2%
LAW	10	183	171	93.4%	153	89.5%	12	6.6%	20	265	253	95.5%	245	96.8%	10	3.8%
LIBR	1	13	12	92.3%	11	91.7%	1	7.7%								
MATH	26	461	361	78.3%	228	63.2%	99	21.5%	196	4578	3713	81.1%	2552	68.7%	756	16.5%
MIRM	1	1	1	100.0%	1	100.0%	0	0.0%	11	93	87	93.5%	81	93.1%	5	5.4%
MKT	10	183	163	89.1%	125	76.7%	20	10.9%	13	167	156	93.4%	134	85.9%	11	6.6%
MUS	2	45	43	95.6%	42	97.7%	2	4.4%	79	678	617	91.0%	565	91.6%	61	9.0%
PHIL	4	90	83	92.2%	74	89.2%	7	7.8%	31	758	641	84.6%	516	80.5%	116	15.3%
PHOT	3	59	52	88.1%	41	78.8%	7	11.9%	10	149	120	80.5%	95	79.2%	28	18.8%
POLS	8	155	126	81.3%	93	73.8%	28	18.1%	12	284	226	79.6%	177	78.3%	58	20.4%
PSYC	10	220	191	86.8%	146	76.4%	28	12.7%	63	1712	1586	92.6%	1276	80.5%	125	7.3%
RDG	1	10	7	70.0%	7	100.0%	3	30.0%	26	423	303	71.6%	212	70.0%	120	28.4%
REL	2	31	24	77.4%	15	62.5%	7	22.6%	7	154	135	87.7%	114	84.4%	18	11.7%
RRT	2	22	21	95.5%	17	81.0%	0	0.0%								
SOC	8	159	140	88.1%	114	81.4%	18	11.3%	56	1268	1143	90.1%	867	75.9%	119	9.4%
SPD	16	200	173	86.5%	144	83.2%	27	13.5%	83	1517	1358	89.5%	1155	85.1%	157	10.3%

[1] Distance learning classes defined as a class with an Instructional Method type equal to 'Hybrid' or 'Online'

[2] Same course as on-line

[3] Completers includes students receiving a grade of A, B, C, D, P, or F. Success includes students receiving a grade of A, B, C, or P.

Note: enrollment number is a duplicated headcount

Table 4

JOHNSON COUNTY COMMUNITY COLLEGE

ON-LINE AND ON-CAMPUS COURSES BY PREFIX AND COURSE NUMBER (Excluding College Now)

FALL 2013 -- END OF SEMESTER

| | On-Line Classes [1] | | | | | | | | On-Campus Classes [2] | | | | | | | |
| | | | Completed [3] | | Completer Success [3] | | Withdrawls | | | | Completed [3] | | Completer Success [3] | | Withdrawls | |
Course	No. of Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent	No. of Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent
AAC 125	1	15	13	86.7%	9	69.2%	2	13.3%								
ACCT 109	2	29	28	96.6%	16	57.1%	1	3.4%								
ACCT 111	3	43	37	86.0%	23	62.2%	4	9.3%	1	16	16	100.0%	13	81.3%	0	0.0%
ACCT 121	8	144	118	81.9%	81	68.6%	25	17.4%	19	449	372	82.9%	275	73.9%	75	16.7%
ACCT 122	4	63	52	82.5%	43	82.7%	11	17.5%	7	164	147	89.6%	125	85.0%	17	10.4%
ACCT 131	2	38	34	89.5%	27	79.4%	3	7.9%	1	17	16	94.1%	15	93.8%	0	0.0%
ACCT 135	1	18	15	83.3%	13	86.7%	3	16.7%	1	11	9	81.8%	9	100.0%	2	18.2%
ACCT 140	1	18	17	94.4%	17	100.0%	1	5.6%								
ACCT 222	4	59	44	74.6%	30	68.2%	14	23.7%	4	75	66	88.0%	60	90.9%	9	12.0%
ACCT 232	1	11	8	72.7%	6	75.0%	3	27.3%								
ACCT 240	1	16	16	100.0%	12	75.0%	0	0.0%								
ACCT 285	1	10	8	80.0%	7	87.5%	2	20.0%								
ADMJ 121	1	13	13	100.0%	10	76.9%	0	0.0%	3	89	85	95.5%	68	80.0%	4	4.5%
ADMJ 124	1	18	16	88.9%	11	68.8%	2	11.1%	2	44	42	95.5%	34	81.0%	2	4.5%
ADMJ 127	1	15	15	100.0%	12	80.0%	0	0.0%	3	72	65	90.3%	54	83.1%	7	9.7%
ADMJ 143	1	13	12	92.3%	8	66.7%	1	7.7%								
ANTH 125	3	72	69	95.8%	59	85.5%	3	4.2%	7	198	186	93.9%	156	83.9%	11	5.6%
ANTH 126	1	25	23	92.0%	17	73.9%	2	8.0%	3	56	49	87.5%	37	75.5%	7	12.5%
ANTH 130	1	19	17	89.5%	14	82.4%	2	10.5%	4	105	98	93.3%	78	79.6%	6	5.7%
ARTH 180	1	22	18	81.8%	15	83.3%	4	18.2%	3	84	63	75.0%	38	60.3%	21	25.0%
ARTH 182	1	20	18	90.0%	13	72.2%	2	10.0%	4	95	69	72.6%	58	84.1%	26	27.4%
ARTH 184	1	21	16	76.2%	16	100.0%	5	23.8%	2	33	30	90.9%	28	93.3%	3	9.1%
ARTH 186	1	22	20	90.9%	18	90.0%	2	9.1%	1	13	12	92.3%	7	58.3%	1	7.7%
ASTR 120	3	64	58	90.6%	48	82.8%	6	9.4%								

5

Table 4
JOHNSON COUNTY COMMUNITY COLLEGE
ON-LINE AND ON-CAMPUS COURSES BY PREFIX AND COURSE NUMBER (Excluding College Now)
FALL 2013 -- END OF SEMESTER

| | On-Line Classes [1] | | | | | | | | On-Campus Classes [2] | | | | | | | |
| | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | |
Course	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent
AUTO 125	3	43	42	97.7%	33	78.6%	1	2.3%								
AUTO 201	1	7	6	85.7%	5	83.3%	1	14.3%								
AUTO 205	3	36	34	94.4%	34	100.0%	2	5.6%								
AUTO 208	3	32	31	96.9%	29	93.5%	1	3.1%								
AVHO 102	6	56	54	96.4%	53	98.1%	2	3.6%	12	104	102	98.1%	101	99.0%	2	1.9%
BIOL 110	1	23	20	87.0%	19	95.0%	3	13.0%	1	24	21	87.5%	17	81.0%	3	12.5%
BIOL 121	2	46	42	91.3%	28	66.7%	4	8.7%	17	449	399	88.9%	326	81.7%	50	11.1%
BIOL 130	3	83	75	90.4%	60	80.0%	8	9.6%	11	253	234	92.5%	188	80.3%	19	7.5%
BIOL 131	2	39	36	92.3%	30	83.3%	3	7.7%	5	100	89	89.0%	77	86.5%	11	11.0%
BIOL 132	1	18	17	94.4%	16	94.1%	1	5.6%								
BIOL 135	2	40	38	95.0%	31	81.6%	2	5.0%	8	176	154	87.5%	127	82.5%	22	12.5%
BIOL 144	6	101	75	74.3%	64	85.3%	25	24.8%	10	220	187	85.0%	160	85.6%	33	15.0%
BIOL 225	8	129	119	92.2%	105	88.2%	10	7.8%	6	129	116	89.9%	110	94.8%	13	10.1%
BIOL 227	2	42	39	92.9%	38	97.4%	3	7.1%								
BIOL 230	5	82	74	90.2%	64	86.5%	8	9.8%	9	210	196	93.3%	176	89.8%	14	6.7%
BIOL 235	2	44	41	93.2%	40	97.6%	3	6.8%	3	64	60	93.8%	60	100.0%	4	6.3%
BIOL 240	1	21	17	81.0%	14	82.4%	4	19.0%								
BIOT 160	1	8	8	100.0%	8	100.0%	0	0.0%								
BIOT 165	1	10	10	100.0%	8	80.0%	0	0.0%								
BOT 101	2	28	26	92.9%	26	100.0%	0	0.0%	4	32	30	93.8%	28	93.3%	2	6.3%
BOT 115	1	15	15	100.0%	15	100.0%	0	0.0%	1	10	10	100.0%	10	100.0%	0	0.0%

| | On-Line Classes [1] | | | | | | | | On-Campus Classes [2] | | | | | | | |
| | | | Completed [3] | | Completer Success [3] | | Withdrawls | | | | Completed [3] | | Completer Success [3] | | Withdrawls | |
Course	No. of Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent	No. of Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent
BUS 121	8	138	125	90.6%	97	77.6%	13	9.4%	9	200	179	89.5%	149	83.2%	20	10.0%
BUS 123	5	88	78	88.6%	67	85.9%	10	11.4%	4	91	78	85.7%	72	92.3%	13	14.3%
BUS 140	3	54	52	96.3%	47	90.4%	2	3.7%	2	35	32	91.4%	25	78.1%	3	8.6%
BUS 141	5	95	86	90.5%	68	79.1%	9	9.5%	3	84	79	94.0%	62	78.5%	5	6.0%
BUS 145	1	18	16	88.9%	13	81.3%	2	11.1%	2	19	16	84.2%	12	75.0%	3	15.8%
BUS 150	3	58	55	94.8%	36	65.5%	3	5.2%	4	58	52	89.7%	50	96.2%	5	8.6%
BUS 215	2	35	23	65.7%	13	56.5%	12	34.3%								
BUS 225	4	69	63	91.3%	45	71.4%	6	8.7%	4	86	82	95.3%	67	81.7%	4	4.7%
BUS 235	2	19	17	89.5%	14	82.4%	2	10.5%								
BUS 243	2	36	35	97.2%	33	94.3%	1	2.8%	1	13	13	100.0%	11	84.6%	0	0.0%
BUS 261	3	54	48	88.9%	37	77.1%	5	9.3%	6	139	125	89.9%	109	87.2%	14	10.1%
BUS 263	2	33	29	87.9%	27	93.1%	4	12.1%	2	26	23	88.5%	22	95.7%	2	7.7%
CDTP 135	4	54	52	96.3%	40	76.9%	1	1.9%	12	153	145	94.8%	122	84.1%	8	5.2%
CDTP 155	3	30	28	93.3%	24	85.7%	2	6.7%	2	26	25	96.2%	24	96.0%	1	3.8%
CDTP 175	1	10	8	80.0%	6	75.0%	2	20.0%	1	9	9	100.0%	8	88.9%	0	0.0%
CET 129	1	12	11	91.7%	8	72.7%	1	8.3%								
CET 227	1	17	15	88.2%	13	86.7%	2	11.8%								
CHEM 120	1	18	13	72.2%	11	84.6%	5	27.8%								
CHEM 122	10	192	159	82.8%	118	74.2%	33	17.2%	12	256	218	85.2%	175	80.3%	38	14.8%
CHEM 124	1	18	14	77.8%	9	64.3%	4	22.2%	12	264	233	88.3%	193	82.8%	31	11.7%
CHEM 140	1	19	17	89.5%	17	100.0%	2	10.5%								

| | On-Line Classes [1] | | | | | | | | On-Campus Classes [2] | | | | | | | |
| | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | |
Course	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent
CIS 124	3	39	35	89.7%	30	85.7%	4	10.3%	12	190	173	91.1%	137	79.2%	17	8.9%
CIS 162	1	13	12	92.3%	10	83.3%	1	7.7%								
CIS 201	4	49	41	83.7%	39	95.1%	8	16.3%								
CIS 204	2	21	17	81.0%	13	76.5%	4	19.0%	1	14	12	85.7%	12	100.0%	2	14.3%
CIS 235	2	27	21	77.8%	16	76.2%	6	22.2%								
CIS 240	1	18	17	94.4%	14	82.4%	0	0.0%								
CIS 260	2	32	30	93.8%	28	93.3%	2	6.3%								
CIS 275	1	16	16	100.0%	15	93.8%	0	0.0%								
CPCA 105	5	67	64	95.5%	50	78.1%	3	4.5%	8	73	69	94.5%	54	78.3%	4	5.5%
CPCA 106	1	14	10	71.4%	7	70.0%	4	28.6%	1	11	11	100.0%	9	81.8%	0	0.0%
CPCA 108	2	23	22	95.7%	21	95.5%	1	4.3%	2	11	10	90.9%	10	100.0%	1	9.1%
CPCA 109	1	15	15	100.0%	15	100.0%	0	0.0%								
CPCA 110	2	26	22	84.6%	21	95.5%	4	15.4%	2	15	15	100.0%	13	86.7%	0	0.0%
CPCA 111	1	12	12	100.0%	11	91.7%	0	0.0%	1	9	8	88.9%	7	87.5%	1	11.1%
CPCA 114	3	26	23	88.5%	23	100.0%	3	11.5%								
CPCA 115	1	8	8	100.0%	8	100.0%	0	0.0%								
CPCA 117	1	2	2	100.0%	2	100.0%	0	0.0%								
CPCA 118	1	5	5	100.0%	4	80.0%	0	0.0%								
CPCA 121	1	13	12	92.3%	9	75.0%	0	0.0%								
CPCA 123	1	14	13	92.9%	7	53.8%	1	7.1%								
CPCA 125	1	7	6	85.7%	5	83.3%	1	14.3%								
CPCA 128	4	48	42	87.5%	35	83.3%	5	10.4%	6	75	67	89.3%	52	77.6%	7	9.3%
CPCA 138	1	5	5	100.0%	4	80.0%	0	0.0%	1	6	6	100.0%	6	100.0%	0	0.0%
CPCA 141	2	14	14	100.0%	13	92.9%	0	0.0%								
CPCA 151	1	4	4	100.0%	4	100.0%	0	0.0%								
CPCA 161	1	6	6	100.0%	5	83.3%	0	0.0%								

| | On-Line Classes [1] | | | | | | | | On-Campus Classes [2] | | | | | | | |
| | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | |
Course	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent
CS 134	13	222	192	86.5%	153	79.7%	30	13.5%								
CS 200	5	70	58	82.9%	49	84.5%	12	17.1%								
CS 201	2	15	14	93.3%	9	64.3%	1	6.7%								
CS 205	3	39	30	76.9%	21	70.0%	9	23.1%								
CS 250	2	23	16	69.6%	13	81.3%	7	30.4%								
CWEB 101	2	15	15	100.0%	14	93.3%	0	0.0%								
CWEB 104	1	4	4	100.0%	4	100.0%	0	0.0%								
CWEB 105	2	17	16	94.1%	11	68.8%	1	5.9%	2	14	13	92.9%	13	100.0%	1	7.1%
CWEB 114	1	3	3	100.0%	2	66.7%	0	0.0%								
CWEB 115	1	7	6	85.7%	5	83.3%	1	14.3%	1	9	9	100.0%	9	100.0%	0	0.0%
CWEB 120	1	4	4	100.0%	4	100.0%	0	0.0%								
CWEB 125	1	5	4	80.0%	4	100.0%	1	20.0%								
CWEB 130	2	9	9	100.0%	7	77.8%	0	0.0%								
CWEB 136	1	13	12	92.3%	10	83.3%	1	7.7%	1	4	4	100.0%	4	100.0%	0	0.0%
CWEB 140	1	6	4	66.7%	4	100.0%	1	16.7%								
CWEB 146	1	8	8	100.0%	6	75.0%	0	0.0%								
CWEB 150	1	7	6	85.7%	6	100.0%	0	0.0%								
CWEB 160	3	31	28	90.3%	26	92.9%	3	9.7%	1	18	17	94.4%	17	100.0%	1	5.6%
CWEB 170	1	6	6	100.0%	6	100.0%	0	0.0%	1	9	9	100.0%	9	100.0%	0	0.0%
CWEB 180	1	6	4	66.7%	4	100.0%	1	16.7%								
CWEB 205	1	8	8	100.0%	6	75.0%	0	0.0%								
DRAF 123	1	15	14	93.3%	13	92.9%	1	6.7%								
DRAF 129	2	31	26	83.9%	18	69.2%	5	16.1%	1	20	19	95.0%	12	63.2%	1	5.0%
ECON 132	2	37	33	89.2%	19	57.6%	4	10.8%	6	115	108	93.9%	97	89.8%	7	6.1%
ECON 230	7	123	107	87.0%	80	74.8%	16	13.0%	24	573	516	90.1%	422	81.8%	57	9.9%
ECON 231	3	58	54	93.1%	45	83.3%	4	6.9%	8	202	184	91.1%	168	91.3%	17	8.4%

Table 4

Table 4
JOHNSON COUNTY COMMUNITY COLLEGE
ON-LINE AND ON-CAMPUS COURSES BY PREFIX AND COURSE NUMBER (Excluding College Now)
FALL 2013 -- END OF SEMESTER

	On-Line Classes [1]								On-Campus Classes [2]							
	No. of		Completed [3]		Completer Success [3]		Withdrawls		No. of		Completed [3]		Completer Success [3]		Withdrawls	
Course	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent
EDUC 220	1	24	24	100.0%	20	83.3%	0	0.0%	1	23	23	100.0%	22	95.7%	0	0.0%
EDUC 235	1	21	19	90.5%	11	57.9%	2	9.5%								
EDUC 270	1	25	20	80.0%	16	80.0%	5	20.0%								
ENGL 106	2	50	47	94.0%	22	46.8%	3	6.0%	17	363	335	92.3%	207	61.8%	28	7.7%
ENGL 108	1	7	5	71.4%	2	40.0%	2	28.6%	1	4	4	100.0%	4	100.0%	0	0.0%
ENGL 112	1	1	1	100.0%	1	100.0%	0	0.0%	1	2	2	100.0%	2	100.0%	0	0.0%
ENGL 121	15	317	261	82.3%	165	63.2%	53	16.7%	76	1761	1520	86.3%	1169	76.9%	208	11.8%
ENGL 122	13	256	222	86.7%	165	74.3%	34	13.3%	40	824	697	84.6%	601	86.2%	105	12.7%
ENGL 123	2	33	32	97.0%	23	71.9%	1	3.0%	3	63	58	92.1%	58	100.0%	5	7.9%
ENGL 130	2	48	43	89.6%	35	81.4%	5	10.4%	4	76	60	78.9%	50	83.3%	4	5.3%
ENGL 140	1	16	16	100.0%	13	81.3%	0	0.0%	1	15	13	86.7%	11	84.6%	2	13.3%
ENGL 205	1	10	9	90.0%	7	77.8%	1	10.0%								
ENGL 215	1	5	2	40.0%	2	100.0%	3	60.0%								
ENGL 217	1	19	16	84.2%	15	93.8%	3	15.8%								
ENGL 230	2	40	33	82.5%	25	75.8%	7	17.5%	3	60	57	95.0%	50	87.7%	3	5.0%
ENGL 231	1	17	13	76.5%	13	100.0%	4	23.5%								
ENGL 235	1	13	12	92.3%	11	91.7%	1	7.7%								
ENGL 254	1	22	21	95.5%	19	90.5%	1	4.5%	1	23	21	91.3%	18	85.7%	2	8.7%
ENGL 292	1	10	9	90.0%	9	100.0%	1	10.0%								
ENTR 120	2	32	30	93.8%	26	86.7%	2	6.3%	2	27	23	85.2%	23	100.0%	4	14.8%
ENTR 142	1	16	11	68.8%	9	81.8%	5	31.3%	2	26	22	84.6%	13	59.1%	3	11.5%
ENTR 180	1	10	9	90.0%	4	44.4%	1	10.0%	1	13	11	84.6%	9	81.8%	2	15.4%
ENTR 225	1	15	13	86.7%	9	69.2%	2	13.3%								
FASH 121	1	17	16	94.1%	9	56.3%	1	5.9%	3	42	37	88.1%	26	70.3%	5	11.9%
FASH 150	1	20	16	80.0%	10	62.5%	4	20.0%	1	14	14	100.0%	13	92.9%	0	0.0%
FASH 224	1	19	18	94.7%	14	77.8%	1	5.3%	1	16	15	93.8%	14	93.3%	1	6.3%

| | On-Line Classes [1] | | | | | | | | On-Campus Classes [2] | | | | | | | |
| | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | |
Course	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent
FIRE 162	1	18	18	100.0%	16	88.9%	0	0.0%								
FIRE 220	1	13	13	100.0%	13	100.0%	0	0.0%								
FIRE 222	1	8	8	100.0%	7	87.5%	0	0.0%								
FL 130	2	35	27	77.1%	25	92.6%	8	22.9%	11	212	181	85.4%	158	87.3%	30	14.2%
HC 101	1	8	8	100.0%	7	87.5%	0	0.0%	2	28	28	100.0%	24	85.7%	0	0.0%
HC 130	5	107	102	95.3%	93	91.2%	5	4.7%	4	86	85	98.8%	81	95.3%	1	1.2%
HCIS 230	3	18	16	88.9%	15	93.8%	2	11.1%								
HCIS 255	6	48	47	97.9%	43	91.5%	1	2.1%								
HCIS 261	2	18	18	100.0%	18	100.0%	0	0.0%								
HCIS 262	1	5	5	100.0%	5	100.0%	0	0.0%								
HCIS 263	2	13	13	100.0%	13	100.0%	0	0.0%								
HCIS 264	2	12	10	83.3%	8	80.0%	2	16.7%								
HCIS 265	2	10	10	100.0%	10	100.0%	0	0.0%								
HCIS 266	2	10	10	100.0%	10	100.0%	0	0.0%								
HCIS 271	3	19	18	94.7%	17	94.4%	1	5.3%								
HCIS 272	3	18	17	94.4%	16	94.1%	1	5.6%								
HCIS 273	2	6	6	100.0%	6	100.0%	0	0.0%								
HCIS 274	2	9	8	88.9%	7	87.5%	1	11.1%								
HCIS 275	2	5	5	100.0%	5	100.0%	0	0.0%								
HCIS 276	1	4	4	100.0%	4	100.0%	0	0.0%								
HCIS 277	1	2	2	100.0%	2	100.0%	0	0.0%								
HIST 135	1	18	14	77.8%	6	42.9%	4	22.2%	1	32	30	93.8%	25	83.3%	2	6.3%
HIST 140	4	80	73	91.3%	52	71.2%	6	7.5%	14	378	314	83.1%	233	74.2%	64	16.9%
HIST 141	4	86	78	90.7%	61	78.2%	8	9.3%	16	494	428	86.6%	346	80.8%	66	13.4%
HIST 149	1	18	13	72.2%	6	46.2%	5	27.8%								
HIST 160	1	17	11	64.7%	11	100.0%	6	35.3%								

Table 4
JOHNSON COUNTY COMMUNITY COLLEGE
ON-LINE AND ON-CAMPUS COURSES BY PREFIX AND COURSE NUMBER (Excluding College Now)
FALL 2013 -- END OF SEMESTER

| | On-Line Classes [1] | | | | | | | | On-Campus Classes [2] | | | | | | | |
| | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | |
Course	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent
HMEC 151	3	62	58	93.5%	50	86.2%	4	6.5%	3	63	56	88.9%	47	83.9%	6	9.5%
HMGT 120	3	54	48	88.9%	35	72.9%	4	7.4%	5	136	127	93.4%	86	67.7%	8	5.9%
HORT 201	1	17	12	70.6%	10	83.3%	2	11.8%	1	10	6	60.0%	5	83.3%	3	30.0%
HORT 214	1	15	14	93.3%	11	78.6%	1	6.7%								
HORT 220	1	7	6	85.7%	6	100.0%	0	0.0%	1	13	10	76.9%	9	90.0%	2	15.4%
HPER 130	2	48	42	87.5%	36	85.7%	4	8.3%								
HPER 192	5	117	112	95.7%	97	86.6%	5	4.3%	2	41	39	95.1%	37	94.9%	2	4.9%
HPER 200	6	96	89	92.7%	78	87.6%	7	7.3%	5	85	83	97.6%	74	89.2%	2	2.4%
HPER 202	10	232	209	90.1%	164	78.5%	23	9.9%	3	71	70	98.6%	65	92.9%	1	1.4%
HPER 224	2	44	39	88.6%	33	84.6%	5	11.4%								
HPER 255	3	70	63	90.0%	52	82.5%	7	10.0%								
HUM 122	3	65	60	92.3%	42	70.0%	5	7.7%	11	347	324	93.4%	255	78.7%	23	6.6%
HUM 145	1	19	18	94.7%	11	61.1%	1	5.3%	1	33	30	90.9%	20	66.7%	3	9.1%
HUM 155	2	46	40	87.0%	38	95.0%	6	13.0%	3	94	80	85.1%	62	77.5%	14	14.9%
IT 140	6	78	61	78.2%	52	85.2%	17	21.8%								
IT 145	3	29	25	86.2%	22	88.0%	4	13.8%								
IT 205	3	39	34	87.2%	32	94.1%	5	12.8%								
IT 209	3	40	36	90.0%	28	77.8%	4	10.0%								
IT 221	3	35	32	91.4%	29	90.6%	3	8.6%								
IT 225	2	25	23	92.0%	19	82.6%	2	8.0%								
IT 228	1	7	5	71.4%	5	100.0%	2	28.6%								
IT 230	4	51	39	76.5%	35	89.7%	12	23.5%								
IT 231	3	43	41	95.3%	40	97.6%	2	4.7%								
IT 245	2	24	24	100.0%	24	100.0%	0	0.0%								
IT 247	2	27	25	92.6%	20	80.0%	2	7.4%								

Source: OIR end of semester data files
2/20/2014

12

Course	On-Line Classes [1]								On-Campus Classes [2]							
	No. of Sect.	Enroll.	Completed [3] Number	Percent	Completer Success [3] Number	Percent	Withdrawls Number	Percent	No. of Sect.	Enroll.	Completed [3] Number	Percent	Completer Success [3] Number	Percent	Withdrawls Number	Percent
IT 249	1	7	7	100.0%	6	85.7%	0	0.0%								
IT 251	2	23	21	91.3%	19	90.5%	2	8.7%								
IT 256	1	6	6	100.0%	6	100.0%	0	0.0%								
ITMD 125	1	7	7	100.0%	6	85.7%	0	0.0%	1	15	14	93.3%	12	85.7%	1	6.7%
ITMD 133	1	19	17	89.5%	14	82.4%	2	10.5%	1	18	15	83.3%	10	66.7%	3	16.7%
JOUR 120	3	65	61	93.8%	42	68.9%	4	6.2%	6	123	112	91.1%	89	79.5%	11	8.9%
JOUR 125	1	21	19	90.5%	12	63.2%	2	9.5%	1	9	4	44.4%	4	100.0%	5	55.6%
JOUR 130	1	24	24	100.0%	15	62.5%	0	0.0%	1	16	15	93.8%	11	73.3%	1	6.3%
LAW 121	2	38	32	84.2%	22	68.8%	6	15.8%	2	40	37	92.5%	31	83.8%	3	7.5%
LAW 123	1	19	16	84.2%	16	100.0%	3	15.8%	1	21	20	95.2%	18	90.0%	1	4.8%
LAW 205	2	34	33	97.1%	33	100.0%	1	2.9%								
LAW 210	2	33	31	93.9%	26	83.9%	2	6.1%								
LAW 212	1	19	19	100.0%	18	94.7%	0	0.0%								
LAW 245	1	20	20	100.0%	19	95.0%	0	0.0%								
LAW 247	1	20	20	100.0%	19	95.0%	0	0.0%								
LIBR 125	1	13	12	92.3%	11	91.7%	1	7.7%								
MATH 111	3	46	34	73.9%	19	55.9%	12	26.1%	20	410	348	84.9%	216	62.1%	49	12.0%
MATH 115	5	73	57	78.1%	31	54.4%	16	21.9%	35	860	731	85.0%	510	69.8%	107	12.4%
MATH 116	4	62	49	79.0%	32	65.3%	13	21.0%	37	909	731	80.4%	482	65.9%	162	17.8%
MATH 120	3	67	55	82.1%	29	52.7%	12	17.9%	10	223	185	83.0%	112	60.5%	25	11.2%
MATH 171	5	90	62	68.9%	30	48.4%	27	30.0%	37	882	674	76.4%	471	69.9%	186	21.1%
MATH 172	1	16	15	93.8%	10	66.7%	1	6.3%	7	180	144	80.0%	105	72.9%	28	15.6%
MATH 181	4	85	71	83.5%	65	91.5%	14	16.5%	16	357	284	79.6%	226	79.6%	63	17.6%
MATH 231	1	22	18	81.8%	12	66.7%	4	18.2%	7	175	136	77.7%	103	75.7%	39	22.3%

| | On-Line Classes [1] | | | | | | | | On-Campus Classes [2] | | | | | | | |
| | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | |
Course	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent
MIRM 143	1	1	1	100.0%	1	100.0%	0	0.0%	1	17	17	100.0%	17	100.0%	0	0.0%
MKT 121	1	19	16	84.2%	14	87.5%	3	15.8%	1	14	14	100.0%	9	64.3%	0	0.0%
MKT 134	1	20	18	90.0%	17	94.4%	2	10.0%	2	34	29	85.3%	25	86.2%	5	14.7%
MKT 202	1	19	18	94.7%	13	72.2%	1	5.3%								
MKT 205	2	34	31	91.2%	24	77.4%	3	8.8%								
MKT 230	3	58	53	91.4%	40	75.5%	5	8.6%	5	100	94	94.0%	82	87.2%	6	6.0%
MKT 234	1	20	16	80.0%	12	75.0%	4	20.0%								
MKT 240	1	13	11	84.6%	5	45.5%	2	15.4%								
MUS 121	2	45	43	95.6%	42	97.7%	2	4.4%	5	110	99	90.0%	93	93.9%	11	10.0%
PHIL 121	2	44	38	86.4%	31	81.6%	6	13.6%	10	308	258	83.8%	206	79.8%	50	16.2%
PHIL 138	1	22	22	100.0%	22	100.0%	0	0.0%	1	23	23	100.0%	23	100.0%	0	0.0%
PHIL 143	1	24	23	95.8%	21	91.3%	1	4.2%	9	247	204	82.6%	167	81.9%	42	17.0%
PHOT 128	2	39	35	89.7%	26	74.3%	4	10.3%	2	36	33	91.7%	30	90.9%	3	8.3%
PHOT 129	1	20	17	85.0%	15	88.2%	3	15.0%	1	17	14	82.4%	12	85.7%	3	17.6%
POLS 122	2	39	32	82.1%	19	59.4%	6	15.4%	5	130	96	73.8%	75	78.1%	34	26.2%
POLS 124	3	54	39	72.2%	29	74.4%	15	27.8%	6	132	111	84.1%	88	79.3%	21	15.9%
POLS 132	1	24	21	87.5%	15	71.4%	3	12.5%								
POLS 135	2	38	34	89.5%	30	88.2%	4	10.5%	1	22	19	86.4%	14	73.7%	3	13.6%
PSYC 130	4	88	77	87.5%	54	70.1%	11	12.5%	42	1291	1195	92.6%	939	78.6%	95	7.4%
PSYC 205	1	21	17	81.0%	15	88.2%	4	19.0%	2	35	29	82.9%	18	62.1%	6	17.1%
PSYC 218	4	92	82	89.1%	66	80.5%	9	9.8%	6	199	185	93.0%	161	87.0%	14	7.0%
PSYC 225	1	19	15	78.9%	11	73.3%	4	21.1%								
RDG 126	1	10	7	70.0%	7	100.0%	3	30.0%	25	412	297	72.1%	208	70.0%	115	27.9%

| | On-Line Classes [1] | | | | | | | | On-Campus Classes [2] | | | | | | | |
| | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | | No. of | | Completed [3] | | Completer Success [3] | | Withdrawls | |
Course	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent	Sect.	Enroll.	Number	Percent	Number	Percent	Number	Percent
REL 120	2	31	24	77.4%	15	62.5%	7	22.6%	3	93	84	90.3%	70	83.3%	9	9.7%
RRT 120	1	16	16	100.0%	12	75.0%	0	0.0%								
RRT 121	1	6	5	83.3%	5	100.0%	0	0.0%								
SOC 122	3	71	65	91.5%	54	83.1%	6	8.5%	33	893	809	90.6%	605	74.8%	79	8.8%
SOC 125	2	43	35	81.4%	32	91.4%	8	18.6%	8	185	161	87.0%	124	77.0%	23	12.4%
SOC 127	1	5	5	100.0%	5	100.0%	0	0.0%	3	21	20	95.2%	17	85.0%	1	4.8%
SOC 131	2	40	35	87.5%	23	65.7%	4	10.0%	6	117	107	91.5%	76	71.0%	10	8.5%
SPD 120	3	52	47	90.4%	34	72.3%	5	9.6%	18	413	386	93.5%	317	82.1%	26	6.3%
SPD 121	11	117	97	82.9%	84	86.6%	20	17.1%	52	943	832	88.2%	721	86.7%	110	11.7%
SPD 180	2	31	29	93.5%	26	89.7%	2	6.5%	2	39	34	87.2%	27	79.4%	5	12.8%

[1] Distance learning classes defined as a class with an Instructional Method type equal to 'Hybrid' or 'Online'

[2] Same course as on-line

[3] Completers includes students receiving a grade of A, B, C, D, P, or F. Success includes students receiving a grade of A, B, C, or P.

Note: enrollment number is a duplicated headcount

Source: OIR end of semester data files
2/20/2014