

Program Review Data

The Office of Institutional Planning and Research (OIPR) is providing data for those programs and resource centers participating in the program review process in fall 2014.

- The data are generally reported by the academic year. An academic year (i.e. 2013-2014) includes summer 2013, fall 2013 and spring 2014.
 - When available, data are shown for the three most recent academic years (2011-2012, 2012-2013, and 2013-2014).
- All data are presented at the cost center level.
 - ART 124, 127, and 129 are included under the Graphic Design Program.
 - o FL 180, 181, 270, 271 are included under American Sign Language
 - o BIOL 110, 144, 225, 227, 235, 240 are reported under Human Science
 - HORT 245, 272, 274, 276 are reported under Sustainable Agriculture
 - HC 125 is reported under Nursing
 - HC 130 is reported under Practical Nursing
 - HC 101 is reported under Respiratory Care
- College Now and contract honors are excluded from the analysis.
- Data reflect the end of the semester after grades are posted.

Following is a description of the data tables being provided.

Program Resources: Student Credit Hours and Enrollment by Faculty Type

- Number of faculty by full-time and part-time by term. Number of faculty is an unduplicated number within each term.
 - Student credit hours taught by full-time and part-time faculty by term.
 - Enrollment in courses taught by full-time and part-time faculty by term. Enrollment is a duplicated number. A student may be enrolled in more than one class within a semester and/or within an academic year.
 - Student credit hours (SCH) and enrollment are divided by the number of faculty teaching a class. For example, if ENGL 121 003 is taught by 2 faculty, the student credit hours and enrollment are divided by 2 for that class. The total column reflects the total student credit hours and enrollment for the course/program.

Program Resources: Faculty Name by Type for Most Recent Academic Year

• A list of faculty names for the 2013-2014 academic year by full-time and part-time position. If a faculty member was full-time in one term and part-time in another term, the faculty name will appear under both the full-time and part-time heading.

Average Class Size, Course Completion, Success, and Attrition

- Enrollment and number of sections taught by term for an academic year. Enrollment is a duplicated number. A student may be enrolled in more than one class within a term and/or within an academic year.
 - Average class size: enrollment divided by the number of sections within the term.
 - <u>Completion</u>: defined as the number of students receiving a grade of A, B, C, D, F, or P in the course.
 - <u>% completion</u>: defined as the number of students completing divided by enrollment.
 - <u>Success</u>: defined as the number of students receiving a grade of A, B, C, or P in the course.
 - <u>% completer success</u>: defined as the number of success students divided by the number of students completing the course.
 - <u>Attrition</u>: defined as the number of students receiving a grade of W in the course.
 - <u>% attrition</u>: defined as the number of students with a grade of W divided by the enrollment in the course.

Enrollment, Completion, Success, and Attrition by Course Number by Distance Learning and On Campus

- Distance learning is defined as courses with an instructional method of 'on line' or 'hybrid'. All other courses are reported under 'on campus'
- If the program area offered no distance learning courses during any of the three academic years, only the on campus data are presented.
- Enrollment is a duplicated number. A student may be enrolled in more than one class within the term and/or academic year.
- <u>% Completion</u>: defined as the number of students receiving a grade of A, B, C, D, P, or F divided by enrollment for the course.
- % Success: defined as the number of students receiving a grade of A, B, C, or P divided by the number of students completing the course.
- <u>% Attrition</u>: defined as the number of students receiving a grade of W divided by enrollment for the course.

Awards, Transfers and Placements

- The number of degrees and certificates awarded by major during an academic year. A student receiving multiple certificates and/or degrees within an academic year will be reported once for each degree and/or certificate received.
- *Number of students transferring by July 2014.* National Student Clearing House data were used in identifying whether a graduate had transferred. If a student received an AAS and a certificate within the program in the same year, they will be reported multiple times. A student is reported under each award received.
- *Placements.* The placement rate is based on percent of students responding to the OIPR career student follow-up survey indicating they are working in a related field. If a student received an AAS and a certificate and was employed in a related field, the student would be reported under each award received.

Cost Per Credit Hour

- Expenditures
 - JCCC expenditure data include all instruction (salaries and benefits), travel, supplies, consultants, capital expenditures, ITPS, etc. at both the prefix cost center and the associated department and division cost centers.
 - Cost data for the department and division are prorated based on student credit hours for the prefixes within the department/division.
 - Revenue generating orgs (i.e. dental hygiene products for resale) are reported separately.
 - Individual course fees are not included in the analysis.
- Revenue
 - Tuition: for each course, the in-district, in-state, and out-of-state student credit hours are calculated and the appropriate tuition rates are applied (in-district \$69, in-state \$84, out-of-state \$182).
 - State reimbursement: the calculated KBOR tiered dollars were used to calculate the state reimbursement should JCCC receive the full amount. A calculation was also done indicating the dollars JCCC would receive using the percentage actually received in the previous year.
- *Cost per Credit Hour*: defined as the total expenditures for the program divided by the total student credit hours for the academic year.

Resource Centers

Resource centers participating in the program review process are provided with the following data from OIPR

- Student success in selected courses and attendance at resource center.
 - Only courses with five or more students attending the resource center in an academic year are included
 - Student success in courses (CRNs) identified by students attending the resource center compared to students not attending the resource center in the same course (CRN).
 - Courses identified by students attending the resource center obtained from software application used at the resource center.
- Expenditures for the resource center for last two academic years.



Program Resources: Student Credit Hours and Enrollment By Faculty Type

Subject reflects the associated cost center (org #) for courses

Subject: Architecture

		Numb	Number of Faculty				Credit Hour culty Type	rs By	Enrollment By Faculty Type			
		Full Time	Part Time	Total		Full Time	Part Time	Total	Full Time	Part Time	Total	
Acd Yr	Term											
2011-2012	201108	2	1	3		299	42	341	91	14	105	
	201201	2	1	3		303	27	330	101	9	110	
	AY Total					602	69	671	192	23	215	
2012-2013	201208	2		2		319		319	99		99	
	201301	2		2		300		300	100		100	
	AY Total					619		619	199		199	
2013-2014	201308	2		2		337		337	104		104	
	201401	2		2		243		243	81		81	
	AY Total					580		580	185		185	

Data reflect end of semester and exclude College Now and Honors

Number of Faculty: number of faculty is an unduplicated number within each term

Enrollment: Enrollment is a duplicated number; a student may be enrolled in more than one course with a term and/or within an academic year Student Credit Hours (SCH) and Enrollment are divided by the number of faculty teaching the class. If ENGL 121 003 has 2 full-time instructors, the SCH and Enrollment are divided by 2 for that class. The total column reflects the total SCH and Enrollment for the course Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design) Program Resources: Faculty Name By Type For Most Recent Academic Year

Subject: Architecture

Academic Year	Faculty Type	Faculty Name			
2013-2014	Full Time	Meadows, Barton T.			
		Miller, Jonathan P.			



Average Class Size, Completion, Success, And Attrition Subject reflects the associated cost center (org #) for courses

Subject: Architecture

		Enrollment	# of Sections	Average Class Size	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition
Acd Yr	Term									
2011-2012	201108	105	8	13.1	98	93.3%	79	80.6%	7	6.7%
	201201	110	9	12.2	100	90.9%	81	81.0%	10	9.1%
	AY Total	215	17	12.6	198	92.1%	160	80.8%	17	7.9%
2012-2013	201208	99	10	9.9	88	88.9%	79	89.8%	11	11.1%
	201301	100	9	11.1	92	92.0%	66	71.7%	8	8.0%
	AY Total	199	19	10.5	180	90.5%	145	80.6%	19	9.5%
2013-2014	201308	104	8	13.0	90	86.5%	80	88.9%	14	13.5%
	201401	81	10	8.1	68	84.0%	53	77.9%	13	16.0%
	AY Total	185	18	10.3	158	85.4%	133	84.2%	27	14.6%



Courses reflect their associated cost center (org #)

Distance Learning courses are courses with an instructional method of 'Online' or 'Hybrid'. All other courses are under the heading of 'On Campus'

Subject: Architecture

						On-Cam	pus Cours	es		
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition
Course	Acd Yr	Term								
ARCH 120	2011-2012	201108	2	32	30	93.8%	24	80.0%	2	6.2%
		201201	2	22	18	81.8%	12	66.7%	4	18.2%
		AY Total	4	54	48	88.9 %	36	75.0%	6	11.1%
	2012-2013	201208	2	24	21	87.5%	17	81.0%	3	12.5%
		201301	1	19	18	94.7%	16	88.9%	1	5.3%
		AY Total	3	43	39	90.7%	33	84.6%	4	9.3%
	2013-2014	201308	2	24	21	87.5%	16	76.2%	3	12.5%
		201401	2	11	11	100.0%	9	81.8%	0	0.0%
		AY Total	4	35	32	91.4%	25	78.1%	3	8.6%
ARCH 123	2011-2012	201201	1	12	11	91.7%	10	90.9%	1	8.3%
		AY Total	1	12	11	91.7%	10	90.9%	1	8.3 %
	2012-2013	201301	1	10	9	90.0%	5	55.6%	1	10.0%
		AY Total	1	10	9	90.0%	5	55.6%	1	10.0%
		201401	1	10	8	80.0%	7	87.5%	2	20.0%

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success / Complete; % Attrition: Attrition / Enrollment



Courses reflect their associated cost center (org #)

Distance Learning courses are courses with an instructional method of 'Online' or 'Hybrid'. All other courses are under the heading of 'On Campus'

						On-Cam	pus Cours	es		
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition
Course	Acd Yr	Term								
ARCH 123	2013-2014	AY Total	1	10	8	80.0 %	7	87.5%	2	20.0%
ARCH 127	2011-2012	201108	2	26	23	88.5%	17	73.9%	3	11.5%
ARCH 127	2011-2012	AY Total	2	20 26	23 23	88.5%	17	73.9%	3 3	11.5%
	2012-2013	201208	2	22	18	81.8%	16	88.9%	4	18.2%
		AY Total	2	22	18	81.8%	16	88.9 %	4	<i>18.2%</i>
	2013-2014	201308	2	25	18	72.0%	15	83.3%	7	28.0%
		AY Total	2	25	18	72.0%	15	83.3%	7	28.0%
ARCH 131	2011-2012	201201	1	15	13	86.7%	9	69.2%	2	13.3%
		AY Total	1	15	13	86.7%	9	69.2%	2	13.3%
	2012-2013	201301	1	12	9	75.0%	4	44.4%	3	25.0%
		AY Total	1	12	9	75.0 %	4	44.4%	3	25.0%
	2013-2014	201401	1	12	8	66.7%	5	62.5%	4	33.3%
		AY Total	1	12	8	66.7%	5	62.5%	4	33.3%

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success / Complete; % Attrition: Attrition / Enrollment



Courses reflect their associated cost center (org #)

Distance Learning courses are courses with an instructional method of 'Online' or 'Hybrid'. All other courses are under the heading of 'On Campus'

						On-Cam	pus Cours	es		
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition
Course	Acd Yr	Term								
ARCH 131										
ARCH 140	2011-2012	201201	1	15	13	86.7%	11	84.6%	2	13.3%
		AY Total	1	15	13	86.7 %	11	84.6 %	2	13.3%
	2012-2013	201301	1	12	9	75.0%	4	44.4%	3	25.0%
		AY Total	1	12	9	75.0%	4	44.4%	3	25.0%
	2013-2014	201401	1	12	8	66.7%	6	75.0%	4	33.3%
		AY Total	1	12	8	66.7 %	6	75.0%	4	33.3%
ARCH 210	2013-2014	201308	1	18	18	100.0%	18	100.0%	0	0.0%
		201401	1	10	10	100.0%	9	90.0%	0	0.0%
		AY Total	2	28	28	100.0%	27	96.4%	0	0.0%
ARCH 240	2011-2012	201108	2	24	23	95.8%	16	69.6%	1	4.2%
		201201	1	11	11	100.0%	7	63.6%	0	0.0%
		AY Total	3	35	34	97.1%	23	67.6%	1	2.9%
		201208	2	21	19	90.5%	19	100.0%	2	9.5%

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success / Complete; % Attrition: Attrition / Enrollment



Courses reflect their associated cost center (org #)

Distance Learning courses are courses with an instructional method of 'Online' or 'Hybrid'. All other courses are under the heading of 'On Campus'

						On-Cam	pus Cours	ies		
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition
Course	Acd Yr	Term								
ARCH 240	2012-2013	201301	2	18	18	100.0%	16	88.9%	0	0.0%
		AY Total	4	39	37	94.9 %	35	94.6%	2	5.1%
	2013-2014	201308	2	26	23	88.5%	21	91.3%	3	11.5%
		201401	1	7	6	85.7%	6	100.0%	1	14.3%
		AY Total	3	33	29	87.9 %	27	93.1%	4	12.1%
ARCH 241	2011-2012	201108	1	9	8	88.9%	8	100.0%	1	11.1%
		201201	1	10	10	100.0%	9	90.0%	0	0.0%
		AY Total	2	19	18	94.7%	17	94.4%	1	5.3%
	2012-2013	201208	2	14	14	100.0%	13	92.9%	0	0.0%
		201301	1	7	7	100.0%	5	71.4%	0	0.0%
		AY Total	3	21	21	100.0%	18	85.7 %	0	0.0%
	2013-2014	201308	1	11	10	90.9%	10	100.0%	1	9.1%
		201401	1	6	6	100.0%	4	66.7%	0	0.0%
	1		2	17	16	94.1%	14	87.5%	1	5.9%

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success / Complete; % Attrition: Attrition / Enrollment



Courses reflect their associated cost center (org #)

Distance Learning courses are courses with an instructional method of 'Online' or 'Hybrid'. All other courses are under the heading of 'On Campus'

				On-Campus Courses											
			# of Sections	Enroll	Complete	% Complete	Success	% Completer Success	Attrition	% Attrition					
Course	Acd Yr	Term													
ARCH 245	2011-2012	201108	1	14	14	100.0%	14	100.0%	0	0.0%					
		201201	2	25	24	96.0%	23	95.8%	1	4.0%					
		AY Total	3	39	38	97.4%	37	97.4%	1	2.6%					
	2012-2013	201208	2	18	16	88.9%	14	87.5%	2	11.1%					
		201301	2	22	22	100.0%	16	72.7%	0	0.0%					
		AY Total	4	40	38	95.0%	30	78.9 %	2	5.0%					
	2013-2014	201401	2	13	11	84.6%	7	63.6%	2	15.4%					
		AY Total	2	13	11	84.6%	7	63.6%	2	15.4%					

Data reflect end of semester and exclude College Now and Honors

Data are reported at the cost center level (i.e., ART 124 is reported under Graphic Design)

Complete: number of A, B, C, D, P, and F grades; Success: number of A, B, C, and P grades; Attrition: number of W grades; % Complete: Complete / Enrollment; % Completer Success: Success / Complete; % Attrition: Attrition / Enrollment



Expenditures and Revenues

Subject: Architecture

					Revenue	
						KBOR Calculated State
					KBOR Calculated	Share of Cost based on
	Student	Cost Per Credit	FY 14		State Share of Cost	percent received previous
Academic Yr	Credit Hours	Hour	Expenditures ¹	Tuition ²	at 100% ³	year ³
2012-2013	619	\$290.03	\$179,830	\$57,198	\$43,221	
2013-2014	580	\$307.37	\$178,272	\$48,246	\$45,701	\$20,794

¹ Includes all instruction (salaries and benefits), travel, supplies, consultants, capital expenditures, ITPs, etc at both the prefix cost center and the associated department and division cost centers.

² JCCC fees and individual course fees are not included in the analysis

³ Data based on 2013 KBOR tiered rates